

BEL-149-23.64

MODEL: Sheet PAPER SIZE: Txl (in.) DATE: 3/7/2022 TIME: 11:36:02 AM USER: shorrissb  
p:\chlo\dot-pw\ben\en\com\hlo\dot-pw-02\Documents\01 Active Projects\District 1\Belmont\06789\400-Engineering\Roadway\Sheets\06789\_G0003.dgn

| SHEET NUM.             |    |    |  |       |  |  |               |       |       | PART. | ITEM  | ITEM | GRAND  | UNIT | DESCRIPTION | SEE SHEET NO. |
|------------------------|----|----|--|-------|--|--|---------------|-------|-------|-------|-------|------|--|------|-------------|---------------|
| 25                     | 58 | 59 |  |       |  |  | 01/<br>STR/OT | EXT   | TOTAL |       |       |      |  |      |             |               |
| <b>TRAFFIC CONTROL</b> |    |    |  |       |  |  |               |       |       |       |       |      |  |      |             |               |
|                        |    |    |  |       |  |  |               | 33    | 621   | 00100 | 33    | EACH | RPM  |      |             |               |
|                        |    |    |  | 33    |  |  |               | 33    | 621   | 54000 | 33    | EACH | RAISED PAVEMENT MARKER REMOVED                                 |      |             |               |
| 15                     |    |    |  | 100.7 |  |  |               | 115.7 | 630   | 02100 | 115.7 | FT   | GROUND MOUNTED SUPPORT, NO. 2 POST                             |      |             |               |
|                        |    |    |  | 140.1 |  |  |               | 140.1 | 630   | 03100 | 140.1 | FT   | GROUND MOUNTED SUPPORT, NO. 3 POST                             |      |             |               |
|                        |    |    |  | 35    |  |  |               | 35    | 630   | 04100 | 35    | FT   | GROUND MOUNTED SUPPORT, NO. 4 POST                             |      |             |               |
|                        |    |    |  | 31.8  |  |  |               | 31.8  | 630   | 06400 | 31.8  | FT   | GROUND MOUNTED STRUCTURAL BEAM SUPPORT, S4X7.7                 |      |             |               |
|                        |    |    |  | 73.9  |  |  |               | 73.9  | 630   | 06500 | 73.9  | FT   | GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W6X9                   |      |             |               |
|                        |    |    |  | 52.4  |  |  |               | 52.4  | 630   | 07600 | 52.4  | FT   | GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W10X12                 |      |             |               |
|                        |    |    |  | 29.6  |  |  |               | 29.6  | 630   | 08004 | 29.6  | FT   | ONE WAY SUPPORT, NO. 3 POST                                    |      |             |               |
|                        |    |    |  | 6     |  |  |               | 6     | 630   | 08600 | 6     | EACH | SIGN POST REFLECTOR  |      |             |               |
|                        |    |    |  | 4     |  |  |               | 4     | 630   | 09000 | 4     | EACH | BREAKAWAY STRUCTURAL BEAM CONNECTION                           |      |             |               |
|                        |    |    |  | 2     |  |  |               | 2     | 630   | 79200 | 2     | EACH | SIGN ATTACHMENT ASSEMBLY, MAST ARM                             |      |             |               |
|                        |    |    |  | 6     |  |  |               | 6     | 630   | 79500 | 6     | EACH | SIGN SUPPORT ASSEMBLY, POLE MOUNTED                            |      |             |               |
| 2                      |    |    |  | 59.75 |  |  |               | 61.75 | 630   | 80100 | 61.75 | SF   | SIGN, FLAT SHEET   |      |             |               |
|                        |    |    |  | 8     |  |  |               | 8     | 630   | 84500 | 8     | EACH | GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION              |      |             |               |
|                        |    |    |  | 5     |  |  |               | 5     | 630   | 84900 | 5     | EACH | REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL                    |      |             |               |
|                        |    |    |  | 23    |  |  |               | 23    | 630   | 85100 | 23    | EACH | REMOVAL OF GROUND MOUNTED SIGN AND REERECTION                  |      |             |               |
|                        |    |    |  | 5     |  |  |               | 5     | 630   | 85600 | 5     | EACH | REMOVAL OF GROUND MOUNTED MAJOR SIGN AND REERECTION            |      |             |               |
|                        |    |    |  | 14    |  |  |               | 14    | 630   | 86002 | 14    | EACH | REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL            |      |             |               |
|                        |    |    |  | 8     |  |  |               | 8     | 630   | 86102 | 8     | EACH | REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT AND DISPOSAL |      |             |               |
|                        |    |    |  | 0.35  |  |  |               | 0.35  | 646   | 10010 | 0.35  | MILE | EDGE LINE, 6"  |      |             |               |
|                        |    |    |  | 0.08  |  |  |               | 0.08  | 646   | 10110 | 0.08  | MILE | LANE LINE, 6"  |      |             |               |
|                        |    |    |  | 0.15  |  |  |               | 0.15  | 646   | 10200 | 0.15  | MILE | CENTER LINE  |      |             |               |
|                        |    |    |  | 410   |  |  |               | 410   | 646   | 10300 | 410   | FT   | CHANNELIZING LINE, 8"  |      |             |               |
|                        |    |    |  | 250   |  |  |               | 250   | 646   | 10310 | 250   | FT   | CHANNELIZING LINE, 12"   |      |             |               |
|                        |    |    |  | 97    |  |  |               | 97    | 646   | 10400 | 97    | FT   | STOP LINE  |      |             |               |
|                        |    |    |  | 8     |  |  |               | 8     | 646   | 20300 | 8     | EACH | LANE ARROW   |      |             |               |
|                        |    |    |  | 1     |  |  |               | 1     | 646   | 50000 | 1     | EACH | REMOVAL OF PAVEMENT MARKING                                    |      |             |               |

GENERAL SUMMARY

DESIGN AGENCY



DESIGNER

SAH

REVIEWER

DAH 11-15-21

PROJECT ID

106789

SHEET

P.23

TOTAL

88

| SHEET NO.                                | CALLOUT | LOCATION           | SLM      |          | 621     |            |               |           |                                |                            |                        |                       |               |                       | 646                    |           |            |                             | COMMENTS |    |      |          |      |          |      |      |
|--|---------|--------------------|----------|----------|---------|------------|---------------|-----------|--------------------------------|----------------------------|------------------------|-----------------------|---------------|-----------------------|------------------------|-----------|------------|-----------------------------|----------|----|------|----------|------|----------|------|------|
|  |         |                    |          |          | RPM     |            |               |           | RAISED PAVEMENT MARKER REMOVED | CENTER LINE (DOUBLE SOLID) | EDGE LINE, 6" (YELLOW) | EDGE LINE, 6" (WHITE) | LANE LINE, 6" | CHANNELIZING LINE, 8" | CHANNELIZING LINE, 12" | STOP LINE | LANE ARROW | REMOVAL OF PAVEMENT MARKING |          |    |      |          |      |          |      |      |
|  |         |                    |          |          | SPACING | YELLOW/RED | YELLOW/YELLOW | WHITE/RED |                                |                            |                        |                       |               |                       |                        |           |            |                             |          | FT | EACH | EACH     | EACH | EACH     | MILE | MILE |
| FROM                                     | TO      | FT                 | EACH     | EACH     | EACH    | EACH       | MILE          | MILE      | MILE                           | MILE                       | FT                     | FT                    | FT            |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 60-61                                    | EW-1    | S.R. 149           | 117+10.0 | 123+70.4 |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 60                                       | EW-2    | S.R. 149           | 117+10.0 | 119+15.8 |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 60                                       | LL-1    | S.R. 149           | 117+50.0 | 120+70.0 |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 60-61                                    | CL-1    | S.R. 149           | 117+10.0 | 124+80.0 | 80      |            | 11.0          |           | 11.0                           | 0.15                       |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 60                                       | LL-2    | S.R. 149           | 119+72.5 | 120+70.0 |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 60                                       | LA-1    | S.R. 149           | 120+98.0 |          |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 60-61                                    | CH-1    | S.R. 149           | 120+70.0 | 124+80.0 |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 60                                       | LA-2    | S.R. 149           | 121+86.0 |          |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 60                                       | LA-3    | S.R. 149           | 122+98.0 |          |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 61                                       | EW-3    | S.R. 149 TO RAMP A | 123+70.4 | 15+73.0  |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 61                                       | LA-4    | S.R. 149           | 123+62.0 |          |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 61                                       | EW-4    | S.R. 149 TO RAMP B | 124+78.0 | 1+35.6   | 80      | 3.0        |               |           | 3.0                            | 0.03                       |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 61                                       | LA-5    | S.R. 149           | 124+50.0 |          |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 61                                       | SL-1    | S.R. 149           | 124+80.0 |          |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 61                                       | SL-2    | RAMP A             | 15+75.0  |          |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 61                                       | SL-3    | S.R. 149           | 125+97.0 |          |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 61-62                                    | CH-2    | RAMP A             | 13+25.0  | 15+75.0  | 40      |            |               | 9.0       | 9.0                            |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 61-62                                    | EY-1    | RAMP A TO S.R. 149 | 12+75.0  | 125+97   | 80      | 5.0        |               |           | 5.0                            | 0.06                       |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 61-62                                    | EW-5    | RAMP A             | 12+75.0  | 15+73.0  | 80      | 5.0        |               |           | 5.0                            | 0.06                       |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 62                                       | LA-6    | RAMP A             | 13+69.0  |          |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 62                                       | LA-7    | RAMP A             | 14+57.0  |          |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 62                                       | LA-8    | RAMP A             | 15+45.0  |          |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| 62                                       | R-1     | RAMP A             | 15+10.0  |          |         |            |               |           |                                |                            |                        |                       |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| <b>SUBTOTAL</b>                          |         |                    |          |          |         | <b>13</b>  | <b>11</b>     | <b>9</b>  |                                |                            | <b>0.06</b>            | <b>0.29</b>           |               |                       |                        |           |            |                             |          |    |      |          |      |          |      |      |
| <b>TOTALS CARRIED TO GENERAL SUMMARY</b> |         |                    |          |          |         |            | <b>33</b>     |           | <b>33</b>                      | <b>0.15</b>                | <b>0.35</b>            | <b>0.08</b>           | <b>410</b>    | <b>250</b>            | <b>97</b>              |           |            |                             |          |    |      | <b>8</b> |      | <b>1</b> |      |      |