

|                     |          |                  |              |           |
|---------------------|----------|------------------|--------------|-----------|
| F.A.P. RTE.         | SECTION  | COUNTY           | TOTAL SHEETS | SHEET NO. |
| 753                 | 143RS-6  | CHRISTIAN        | 127          | 18        |
| STA.                |          | TO STA.          |              |           |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT |              |           |

20200100 EARTH EXCAVATION\*  
20400800 FURNISHED EXCAVATION\*

| LI      |          |               |              |                  |               |                |               |                           | RI      |        |               |              |                  |               |                |               |                           |
|---------|----------|---------------|--------------|------------------|---------------|----------------|---------------|---------------------------|---------|--------|---------------|--------------|------------------|---------------|----------------|---------------|---------------------------|
| STATION | LENGTH   | CUT @ STATION | AVG END AREA | EARTH EXCAVATION | ADJUSTED      | FILL @ STATION | FILL REQUIRED | BALANCE                   | STATION | LENGTH | CUT @ STATION | AVG END AREA | EARTH EXCAVATION | ADJUSTED      | FILL @ STATION | FILL REQUIRED | BALANCE                   |
|         | FT       | SF            | SY           | CY               | 25% SHRINKAGE | SF             | CY            | WASTE (+)<br>SHORTAGE (-) |         | FT     | SF            | SY           | CY               | 25% SHRINKAGE | SF             | CY            | WASTE (+)<br>SHORTAGE (-) |
| 102+00  |          | 0             |              |                  |               | 0              |               |                           | 99+40   |        | 0             |              |                  |               | 0              |               |                           |
|         | 100      |               | 0.439        | 14.64            | 10.98         |                | 1.59          | 9.39                      | 100+00  | 60     | 12.0664       | 0.670        | 13.41            | 10.06         |                | 0             | 10.06                     |
| 103+00  |          | 7.9042        |              |                  |               | 0.8589         |               |                           |         | 22     |               | 0.670        | 4.92             | 3.69          |                | 0             | 3.69                      |
|         | 72.7     |               | 0.439        | 10.64            | 7.98          |                | 5.22          | 2.76                      | 100+22  |        | 0             |              |                  |               |                | 0             |                           |
| 103+73  |          | 0             |              |                  |               | 3.0175         |               |                           | -       |        |               |              |                  |               |                |               |                           |
|         | 27.3     |               | 0.871        | 7.93             | 5.95          |                | 2.89          | 3.06                      | 204+50  |        | 18.8102       |              |                  |               |                | 0             |                           |
| 104+00  |          | 15.6797       |              |                  |               | 2.6984         |               |                           |         | 50     |               | 2.917        | 48.61            | 36.46         |                | 0.00          | 36.46                     |
|         | 85       |               | 1.742        | 49.36            | 37.02         |                | 8.49          | 28.53                     | 205+00  |        | 33.6935       |              |                  | 43.52         |                | 0.00          | 43.52                     |
| 104+85  |          | 15.6797       |              |                  |               | 2.6984         |               |                           | 205+50  |        | 28.9711       |              |                  | 47.28         |                | 0.00          | 47.28                     |
|         | ENTRANCE |               |              |                  |               |                |               |                           | 206+00  |        | 39.1132       |              |                  | 50.15         |                | 1.01          | 49.14                     |
| 105+45  |          | 4.6091        |              |                  |               | 0              |               | 7.04                      | 206+50  |        | 33.1041       |              |                  | 48.82         | 1.1            | 3.88          | 44.94                     |
|         | 55       |               | 0.512        | 9.39             | 7.04          |                | 0.00          | 7.04                      | 207+00  |        | 37.1922       |              |                  | 52.18         | 3.1            | 3.62          | 48.56                     |
| 106+00  |          | 4.6091        |              |                  |               | 0              |               | 11.52                     | 207+50  |        | 37.948        |              |                  | 48.61         | 0.8            | 0.75          | 47.87                     |
|         | 90       |               | 0.512        | 15.36            | 11.52         |                | 0.00          | 11.52                     | 208+00  |        | 32.0541       |              |                  | 50.05         |                | 0.00          | 50.05                     |
| 106+90  |          | 4.6091        |              |                  |               | 0              |               |                           | 208+50  |        | 40.016        |              |                  | 43.73         |                | 0.00          | 43.73                     |
|         | ENTRANCE |               |              |                  |               |                |               |                           | 209+00  |        | 22.9486       |              |                  | 5.09          |                | 0.00          | 5.09                      |
| 107+42  |          | 2.9938        |              |                  |               | 0              |               | 4.82                      | 209+07  |        | 29.3749       |              |                  |               |                | 0             |                           |
|         | 58       |               | 0.333        | 6.43             | 4.82          |                | 0.00          | 4.82                      | TOTAL   |        |               |              | 586.2            |               |                | 9.3           | 430.4                     |
| 108+00  |          | 2.9938        |              |                  |               | 0              |               | 5.41                      |         |        |               |              |                  |               |                |               |                           |
|         | 65       |               | 0.333        | 7.21             | 5.41          |                | 0.00          | 5.41                      |         |        |               |              |                  |               |                |               |                           |
| 108+65  |          | 2.9938        |              |                  |               | 0              |               |                           |         |        |               |              |                  |               |                |               |                           |
|         | ENTRANCE |               |              |                  |               |                |               |                           |         |        |               |              |                  |               |                |               |                           |
| 109+28  |          | 3.077         |              |                  |               | 0              |               | 6.15                      |         |        |               |              |                  |               |                |               |                           |
|         | 72       |               | 0.342        | 8.21             | 6.15          |                | 0.00          | 6.15                      |         |        |               |              |                  |               |                |               |                           |
| 110+00  |          | 3.077         |              |                  |               | 0              |               | 4.83                      |         |        |               |              |                  |               |                |               |                           |
|         | 50       |               | 0.386        | 6.44             | 4.83          |                | 0.00          | 4.83                      |         |        |               |              |                  |               |                |               |                           |
| 110+50  |          | 3.8757        |              |                  |               | 0              |               | 4.86                      |         |        |               |              |                  |               |                |               |                           |
|         | 50       |               | 0.389        | 6.48             | 4.86          |                | 0.00          | 4.86                      |         |        |               |              |                  |               |                |               |                           |
| 111+00  |          | 3.1183        |              |                  |               | 0              |               |                           |         |        |               |              |                  |               |                |               |                           |
|         | TOTAL    |               |              | 142.1            |               |                | 18.2          | 88.4                      |         |        |               |              |                  |               |                |               |                           |

\*SEE STRUCTURE SCHEDULES FOR ADDITIONAL QUANTITIES.

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FILE NAME = c:\projects\ed53581\hntsch.dgn  
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USER NAME = laughlin-1

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ILLINOIS DEPARTMENT OF TRANSPORTATION

# SCHEDULES

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