

**PROPANE STORAGE TANK REMOVAL**

| STATION      | SIDE | EACH     |
|--------------|------|----------|
| 1026+65      | RT   | 1        |
| <b>TOTAL</b> |      | <b>1</b> |

**TRANSVERSE DRAINS COMPLETE**

| STATION                 | EACH      |
|-------------------------|-----------|
| <b>FAP 315 MAINLINE</b> |           |
| 957+00.00               | 2         |
| 975+00.00               | 2         |
| 1072+75.00*             | 2         |
| 1080+00.00              | 2         |
| 1113+00.00              | 2         |
| 1118+00.00              | 2         |
| 1123+00.00              | 2         |
| <b>CH 17</b>            |           |
| 71+50.00                | 1         |
| <b>TOTAL</b>            | <b>15</b> |

\* ESTIMATED QUANTITY FOR ROCKFILL SUBGRADE TREATMENT OPTION.

**RIPRAP SLURRY**

| STATION TO STATION      | SIDE         | SO YD          |
|-------------------------|--------------|----------------|
| <b>FAP 315 MAINLINE</b> |              |                |
| 957+45                  | 957+57 LT    | 49.3           |
| 959+30                  | 959+80 RT    | 133.3          |
| 964+75                  | 965+20 RT    | 220.0          |
|                         | 965+96.00 RT | 71.1           |
| 976+80                  | 976+92 LT    | 54.7           |
|                         | 1034+10 LT   | 56.9           |
|                         | 1085+00 LT   | 44.5           |
|                         | 1100+65 LT   | 133.4          |
|                         | 1103+05 LT   | 66.7           |
|                         | 1103+50 LT   | 66.7           |
|                         | 1105+95 LT   | 80.0           |
|                         | 1111+11 LT   | 53.4           |
|                         | 1112+40 RT   | 133.4          |
| <b>TOTAL</b>            |              | <b>1,163.4</b> |
| <b>USE</b>              |              | <b>1,164</b>   |

**REMOVE BARRICADES**

| STATION                           | SIDE | FOOT       |
|-----------------------------------|------|------------|
| <b>FAP 315 MAINLINE - STAGE 2</b> |      |            |
| 908+50                            | RT   | 50         |
| 917+00                            | RT   | 50         |
| 918+20                            | RT   | 38         |
| 929+40                            | RT   | 38         |
| 929+80                            | RT   | 38         |
| 935+90                            | RT   | 38         |
| <b>TOTAL</b>                      |      | <b>252</b> |

**MATERIAL TRANSFER DEVICE**

| STATION TO STATION | LANES     | PAVEMENT TYPE                                      |   |  |                                       |
|--------------------|-----------|--|---|--|---------------------------------------|
|                    |           | BITUMINOUS SURFACE AND BINDER COURSE (RESURFACING) | BITUMINOUS SURFACE AND BINDER COURSE (FULL-DEPTH) | BITUMINOUS BINDER COURSE (RESURFACING) | BITUMINOUS BINDER COURSE (FULL-DEPTH) |
| TON                |           |  |   |  |                                       |
| 894+00.0           | 936+00.0  | EB   | 1,344.0   |  |                                       |
| 901+00.0           | 927+00.0  | WB   | 832.0   |  |                                       |
| 936+00.0           | 972+68.2  | EB   |   | 2,406.3                                |                                       |
| 927+00.0           | 972+25.5  | WB   |   | 2,968.8                                |                                       |
| 974+35.4           | 1124+00.0 | EB   |   | 9,816.8                                |                                       |
| 973+92.7           | 1124+00.0 | WB   |   | 9,844.8                                |                                       |
| 1124+00.0          | 1150+43.9 | EB   | 930.6   |  |                                       |
| 1124+00.0          | 1150+44.5 | WB   |   | 1,734.8                                |                                       |
| 1156+00.5          | 1174+00.0 | EB   |   |  | 201.5                                 |
| 1155+60.8          | 1174+00.0 | WB   |   |  | 618.0                                 |
| <b>TOTALS</b>      |           |  | <b>3,106.6</b>                                    | <b>26,771.5</b>                        | <b>201.5</b>                          |
| <b>USE</b>         |           |  |   | <b>30,698</b>                          |                                       |

**BITUMINOUS BASE COURSE FOR STAGE CONSTRUCTION**

| STATION TO STATION             | SIDE          | BITUMINOUS BASE COURSE SUPERPAVE 8" | BITUMINOUS BASE COURSE SUPERPAVE 10" |
|--------------------------------|---------------|-------------------------------------|--------------------------------------|
|                                |               | SO YD                               | SO YD                                |
| <b>FAP 315 (IL 336/US 136)</b> |               |                                     |                                      |
| 994+87                         | 996+20 RT     |                                     | 594.2                                |
| 994+98                         | 996+30 LT&RT  |                                     | 213.9                                |
| <b>TEMPORARY PAVEMENT</b>      |               |                                     |                                      |
| 970+28                         | 972+60 LT     |                                     | 173.1                                |
| 973+55                         | 975+87 LT     |                                     | 182.2                                |
| 987+93.48                      | 994+87 RT     |                                     | 1917.8                               |
| 996+20                         | 999+86.62 RT  |                                     | 160.3                                |
| 1095+10.30                     | 1101+22.50 RT | 621.3                               |                                      |
| 1095+10.30                     | 1101+47.50 RT | 606.0                               |                                      |
| <b>TOTAL</b>                   |               | <b>1227.3</b>                       | <b>3241.5</b>                        |
| <b>USE</b>                     |               | <b>1228</b>                         | <b>3242</b>                          |

**BUILDING REMOVAL**

| STATION                              | SIDE | BUILDING NO. | DESCRIPTION |
|--------------------------------------|------|--------------|-------------|
| <b>FAP ROUTE 315 (IL 336/US 136)</b> |      |              |             |
| 1026+45                              | RT   | 1            | HOUSE       |
| 1049+30                              | LT   | 2            | GARAGE      |
| 1049+90                              | LT   | 3            | HOUSE       |
| 1051+97                              | RT   | 4            | HOUSE       |
| 1059+97                              | LT   | 5            | HOUSE       |
| 1068+55                              | LT   | 6            | HOUSE       |
| 1069+45                              | LT   | 7            | GARAGE      |

**SEEDING AND MULCH**

| STATION TO STATION                   | SEEDING CLASS 2 ACRE | NITROGEN FERTILIZER NUTRIENT | PHOSPHORUS FERTILIZER NUTRIENT | POTASSIUM FERTILIZER NUTRIENT | AGRICULTURAL GROUND LIMESTONE | MULCH METHOD 2 |
|--------------------------------------|----------------------|------------------------------|--------------------------------|-------------------------------|-------------------------------|----------------|
|                                      |                      | POUND                        |                                | TON                           | ACRE                          |                |
| <b>FAP ROUTE 315 (IL 336/US 136)</b> |                      |                              |                                |                               |                               |                |
| 925+00                               | 940+00               | 3.35                         | 301.5                          | 301.5                         | 301.5                         | 6.7            |
| 940+00                               | 955+00               | 6.70                         | 603.0                          | 603.0                         | 603.0                         | 13.4           |
| 955+00                               | 970+00               | 8.54                         | 768.6                          | 768.6                         | 768.6                         | 17.1           |
| 970+00                               | 985+00               | 7.17                         | 645.3                          | 645.3                         | 645.3                         | 14.3           |
| 985+00                               | 1000+00              | 5.48                         | 493.2                          | 493.2                         | 493.2                         | 11.0           |
| 1000+00                              | 1015+00              | 5.64                         | 507.6                          | 507.6                         | 507.6                         | 11.3           |
| 1015+00                              | 1030+00              | 5.10                         | 459.0                          | 459.0                         | 459.0                         | 10.2           |
| 1030+00                              | 1045+00              | 5.35                         | 481.5                          | 481.5                         | 481.5                         | 10.7           |
| 1045+00                              | 1060+00              | 5.83                         | 524.7                          | 524.7                         | 524.7                         | 11.7           |
| 1060+00                              | 1075+00              | 6.51                         | 585.9                          | 585.9                         | 585.9                         | 13.0           |
| 1075+00                              | 1090+00              | 8.00                         | 720.0                          | 720.0                         | 720.0                         | 16.0           |
| 1090+00                              | 1105+00              | 10.67                        | 960.3                          | 960.3                         | 960.3                         | 21.3           |
| 1105+00                              | 1120+00              | 7.52                         | 676.8                          | 676.8                         | 676.8                         | 15.0           |
| 1120+00                              | 1135+00              | 5.54                         | 498.6                          | 498.6                         | 498.6                         | 11.1           |
| 1135+00                              | 1150+00              | 6.81                         | 612.9                          | 612.9                         | 612.9                         | 13.6           |
| 1150+00                              | 1165+00              | 5.79                         | 521.0                          | 521.0                         | 521.0                         | 11.6           |
| 1165+00                              | 1175+72.57           | 3.14                         | 282.6                          | 282.6                         | 282.6                         | 6.3            |
| <b>TR 198 (2200 E)</b>               |                      |                              |                                |                               |                               |                |
| 11+31.66                             | 18+00.00             | 1.56                         | 140.4                          | 140.4                         | 140.4                         | 3.1            |
| <b>TR 222 (2300 E)</b>               |                      |                              |                                |                               |                               |                |
| 11+00.00                             | 18+65.81             | 1.06                         | 95.4                           | 95.4                          | 95.4                          | 2.1            |
| 22+00.00                             | 24+00.00             | 0.45                         | 40.5                           | 40.5                          | 40.5                          | 0.9            |
| <b>TR 232 (2350 E)</b>               |                      |                              |                                |                               |                               |                |
| 46+00.00                             | 48+00.00             | 0.46                         | 41.4                           | 41.4                          | 41.4                          | 0.9            |
| 52+00.00                             | 54+00.00             | 0.39                         | 35.1                           | 35.1                          | 35.1                          | 0.8            |
| <b>ACCESS ROAD NO. 2</b>             |                      |                              |                                |                               |                               |                |
| 30+60.00                             | 43+40.00             | 1.59                         | 143.1                          | 143.1                         | 143.1                         | 3.2            |
| <b>COUNTY HIGHWAY 28</b>             |                      |                              |                                |                               |                               |                |
| 54+50.00                             | 58+68.40             | 1.26                         | 113.4                          | 113.4                         | 113.4                         | 2.5            |
| <b>COUNTY HIGHWAY 17</b>             |                      |                              |                                |                               |                               |                |
| 71+96.73                             | 76+50.00             | 0.26                         | 23.4                           | 23.4                          | 23.4                          | 0.5            |
| <b>TOTALS</b>                        |                      | <b>114.17</b>                | <b>10275.2</b>                 | <b>10275.2</b>                | <b>10275.2</b>                | <b>228.3</b>   |
| <b>USE</b>                           |                      | <b>115</b>                   | <b>10,276</b>                  | <b>10,276</b>                 | <b>10,276</b>                 | <b>229</b>     |

**BARRICADES**

| STATION                           | SIDE | FOOT      |
|-----------------------------------|------|-----------|
| <b>FAP 315 MAINLINE - STAGE 3</b> |      |           |
| 1169+35                           | LT   | 24        |
| <b>TOTAL</b>                      |      | <b>24</b> |

**REMOVE CONCRETE FOUNDATION**

| STATION                             | OFFSET FEET | SIDE | EACH     |
|-------------------------------------|-------------|------|----------|
| <b>FAP ROUTE 315 (IL 336/US 67)</b> |             |      |          |
| 940+40                              | 210         | LT   | 1        |
| <b>TOTAL</b>                        |             |      | <b>1</b> |

**SEALING ABANDONED WATER WELLS**

| STATION                 | OFFSET FEET | SIDE | EACH     |
|-------------------------|-------------|------|----------|
| <b>FAP 315 MAINLINE</b> |             |      |          |
| 1026+52                 | 155         | RT   | 1        |
| 1050+00                 |             | LT   | 1        |
| 1061+17                 | 3           | LT   | 1        |
| 1069+00                 | 70          | LT   | 1        |
| 1069+53                 | 63          | LT   | 1        |
| 1166+37                 | 78          | LT   | 1        |
| <b>TOTAL</b>            |             |      | <b>6</b> |

**MIXTURE FOR CRACKS, JOINTS & FLANGEWAYS**

| STATION TO STATION | SIDE | TON        |
|--------------------|------|------------|
| 1124+00 TO 1150+44 | RT   | 1.5        |
| 1156+00 TO 1174+00 | RT   | 1.0        |
| <b>TOTAL</b>       |      | <b>2.5</b> |
| <b>USE</b>         |      | <b>3</b>   |

**BITUMINOUS SURFACE REMOVAL - BUTT JOINT**

| STATION TO STATION      | SIDE          | SO YD        |
|-------------------------|---------------|--------------|
| <b>FAP 315 MAINLINE</b> |               |              |
| 1149+53.87              | 1150+43.87 RT | 260.0        |
| 1156+00.54              | 1156+30.54 RT | 86.6         |
| 1173+70.00              | 1174+00.00 RT | 86.6         |
| <b>TOTAL</b>            |               | <b>433.2</b> |
| <b>USE</b>              |               | <b>434</b>   |

**TEMPORARY RAMP**

| STATION                 | SIDE | SO YD        |
|-------------------------|------|--------------|
| <b>FAP 315 MAINLINE</b> |      |              |
| 1150+13.87              | RT   | 6.7          |
| 1150+43.87              | RT   | 13.3         |
| 1156+30.54              | RT   | 6.7          |
| 1173+70.00              | RT   | 6.7          |
| <b>TR 222</b>           |      |              |
| 18+65.78                | CL   | 16.3         |
| 20+13.00                | CL   | 62.5         |
| <b>TOTAL</b>            |      | <b>112.1</b> |
| <b>USE</b>              |      | <b>113</b>   |

**BRIDGE APPROACH PAVEMENT**

| STATION TO STATION                   | LANE          | AREA SO. YD. |
|--------------------------------------|---------------|--------------|
| <b>FAP ROUTE 315 (IL 336/US 136)</b> |               |              |
| 972+37.00                            | 972+67.00 WB  | 136.7        |
| 972+65.87                            | 972+95.87 EB  | 136.7        |
| 973+65.00                            | 973+95.00 WB  | 136.7        |
| 973+93.87                            | 974+23.87 EB  | 136.7        |
| 1150+47.58                           | 1150+77.58 WB | 136.7        |
| 1155+38.87                           | 1155+68.87 WB | 136.7        |
| <b>TOTAL</b>                         |               | <b>820.2</b> |
| <b>USE</b>                           |               | <b>821</b>   |

**BRIDGE APPROACH PAVEMENT (SPECIAL)**

| STATION TO STATION                   | LANE          | AREA SO. YD. |
|--------------------------------------|---------------|--------------|
| <b>FAP ROUTE 315 (IL 336/US 136)</b> |               |              |
| 1150+49.87                           | 1150+93.87 EB | 198.0        |
| 1155+50.54                           | 1155+94.54 EB | 198.0        |
| <b>TOTAL</b>                         |               | <b>396.0</b> |
| <b>USE</b>                           |               | <b>396</b>   |

**BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)**

| STATION TO STATION | SIDE          | LENGTH | WIDTH | SO YD       |
|--------------------|---------------|--------|-------|-------------|
| 1150+43.87         | 1150+49.87 RT | 6'     | 40.5' | 27.0        |
| 1155+94.54         | 1156+00.54 RT | 6'     | 40.5' | 27.0        |
| <b>TOTAL</b>       |               |        |       | <b>54.0</b> |
| <b>USE</b>         |               |        |       | <b>54</b>   |

| REVISIONS |      |
|-----------|------|
| NAME      | DATE |
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ILLINOIS DEPARTMENT OF TRANSPORTATION

**FAP 315 SCHEDULES OF QUANTITIES**