

20200100 EARTH EXCAVATION

| LOCATION | EARTH EXCAVATION | EARTH EXCAVATION ADJUSTED FOR SHRINKAGE | EMBANKMENT | EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) |
|--------------------------|------------------|---|------------|---|
| STATION | CU. YD. | CU. YD. | CU. YD. | CU. YD. |
| STA. 142+32.50 TO 142+98 | 108.7 | 81.5 | 18.3 | +63.3 |
| STA. 143+17 TO 143+80.00 | 86.8 | 65.1 | 0.0 | +65.1 |
| TOTAL = | 195.5 | 146.6 | 18.3 | +128.4 |

28000500 INLET AND PIPE PROTECTION

| LOCATION | QUANTITY (EACH) |
|--------------------|-----------------|
| STATION | |
| 142+50.0, 24.0 RT. | 1 |
| 143+57.0, 25.0 LT. | 1 |
| TOTAL = | 2 |

40600990 TEMPORARY RAMP

| LOCATION | QUANTITY (SQ. YD.) |
|----------------------------------|--------------------|
| STATION | |
| STA. 142+32.50 TO STA. 142+37.50 | 13.4 |
| STA. 143+75.00 TO STA. 143+80.00 | 13.4 |
| TOTAL = | 26.8 |

20300100 CHANNEL EXCAVATION

| LOCATION | QUANTITY (CU. YD.) |
|-----------------------------------|--------------------|
| UPSTREAM OF CULVERT (EAST SIDE) | 50.8 |
| DOWNSTREAM OF CULVERT (WEST SIDE) | 95.5 |
| TOTAL = | 146.3 |

**28100107 STONE RIPRAP, CLASS A4
28200100 FILTER FABRIC FOR USE WITH RIPRAP**

| LOCATION | QUANTITY (SQ. YD.) |
|---------------------|--------------------|
| STATION | |
| WEST END OF CULVERT | 35.7 |
| EAST END OF CULVERT | 36.7 |
| TOTAL = | 72.4 |

40603335 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50

| LOCATION | QUANTITY (TON) |
|-----------------------------|----------------|
| STATION | |
| U.S. 136 | |
| STA. 142+02.50 TO 142+32.50 | 6.8 |
| STA. 142+32.50 TO 142+60.00 | 6.7 |
| STA. 143+53.00 TO 143+80.00 | 6.6 |
| STA. 143+80.00 TO 144+10.00 | 6.8 |
| CHERRY STREET | |
| STA. 9+50.00 TO 9+75.00 | 4.0 |
| STA. 10+29.00 TO 10+52.00 | 3.7 |
| TOTAL = | 34.6 |

20800150 TRENCH BACKFILL

| LOCATION | QUANTITY (CU. YD.) |
|-----------------------------|--------------------|
| STATION | |
| CULVERT UNDER W. CHERRY ST. | 2.2 |
| CULVERT UNDER E. CHERRY ST. | 2.1 |
| TOTAL = | 4.3 |

35501330 HOT-MIX ASPHALT BASE COURSE, 8 1/2"

| LOCATION | QUANTITY (SQ. YD.) |
|-----------------------------|--------------------|
| STATION | |
| CHERRY STREET | |
| STA. 142+37.71 TO 142+60.00 | 6.4 |
| STA. 9+75.00 TO 9+50.00 | 47.5 |
| STA. 10+29.00 TO 10+52.00 | 43.4 |
| STA. 143+53.00 TO 143+74.52 | 5.7 |
| TOTAL = | 103.0 |

42001400 BRIDGE APPROACH PAVEMENT (SPECIAL)

| LOCATION | QUANTITY (SQ. YD.) |
|-----------------------------|--------------------|
| STATION | |
| STA. 142+68.66 TO 142+98.69 | 120.9 |
| STA. 143+16.19 TO 143+46.19 | 120.9 |
| TOTAL = | 241.8 |

**25000200 SEEDING, CLASS 2
25100115 MULCH METHOD 2**

| LOCATION | QUANTITY (ACRE) |
|----------|-----------------|
| JOB SITE | 0.25 |
| TOTAL = | 0.25 |

35501330 HOT-MIX ASPHALT BASE COURSE, 11 1/2"

| LOCATION | QUANTITY (SQ. YD.) |
|-----------------------------|--------------------|
| STATION | |
| U.S. 136 | |
| STA. 142+32.50 TO 142+60.00 | 73.4 |
| STA. 143+53.00 TO 143+80.00 | 72.0 |
| TOTAL = | 145.4 |

42001430 BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)

| LOCATION | QUANTITY (SQ. YD.) |
|----------------------------|--------------------|
| STATION | |
| STA. 142+60.00 TO 9+75.00 | 52.6 |
| STA. 10+29.00 TO 143+53.00 | 51.6 |
| TOTAL = | 104.2 |

**25000400 NITROGEN FERTILIZER NUTRIENT
25000500 PHOSPHOROUS FERTILIZER NUTRIENT
25000600 POTASSIUM FERTILIZER NUTRIENT**

| LOCATION | QUANTITY (POUND) |
|----------|------------------|
| JOB SITE | 22.5 |
| TOTAL = | 22.5 |

25000700 AGRICULTURAL GROUND LIMESTONE

| LOCATION | QUANTITY (TON) |
|----------|----------------|
| JOB SITE | 0.5 |
| TOTAL = | 0.5 |

40600100 BITUMINOUS MATERIALS (PRIME COAT)

| LOCATION | QUANTITY (GALLON) |
|--------------------------------|-------------------|
| STATION | |
| U.S. 136 | |
| STA. 142+02.50 TO 142+32.50 | 6.0 |
| STA. 142+32.50 TO 142+68.66 | 29.0 |
| STA. 143+46.19 TO 143+80.00 | 27.1 |
| STA. 143+80.00 TO 144+10.00 | 6.0 |
| CHERRY STREET | |
| FROM U.S. 136 TO STA. 9+50.00 | 25.0 |
| FROM STA. 10+52.00 TO U.S. 136 | 24.7 |
| TOTAL = | 117.8 |

42400100 P.C.C. SIDEWALK 4 INCH

| LOCATION | QUANTITY (SQ. FT.) |
|------------------------------|--------------------|
| STATION | |
| NORTH OF CULVERT, RIGHT SIDE | 66.9 |
| 143+16.69 TO 143+52.50 | 141.1 |
| TOTAL = | 208.0 |

28000300 TEMPORARY DITCH CHECKS

| LOCATION | QUANTITY (EACH) |
|---------------|-----------------|
| STATION | |
| 142+45.0, RT. | 1 |
| 142+70.0, LT. | 1 |
| 142+85.0, LT. | 1 |
| 143+65.0, LT. | 1 |
| TOTAL = | 4 |

App. Rate .05 gal/sy

40600982 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

| LOCATION | QUANTITY (SQ. YD.) |
|------------------------|--------------------|
| STATION | |
| 142+02.50 TO 142+32.50 | 80.0 |
| 143+80.00 TO 144+10.00 | 80.0 |
| TOTAL = | 160.0 |

| REVISIONS | |
|---------------|---------|
| NAME | DATE |
| dmf | 7/24/06 |
| HMA pay items | |
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ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE
DATE: MARCH, 2006

DRAWN BY: JH
CHECKED BY: FML