| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| | 97-00084-00-BR | DU PAGE | 241 | 11 |
| STA. | TO STA. | | | |
| FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT | | |

CONTRACT NO. 83908

| 35101600 | AGGREGATE BASE COURSE, TYPE B 4" | | | | |
|---|---|---|---|---|---|
| | STATION | STATION | OFFSET | SURFACE AREA SQ FT | SQ YD |
| IPP PATH | | | | | |
| | 11+48.42 | 11+98.04 | - | 496.19 | 55.13 |
| | 16+66.31 | 19+18.59 | - | 2524.55 | 280.51 |
| WESTERN AVENUE - SIDEWALK TO IPP | | | | | |
| | 62+59.42 | 64+54.82 | RT | 2024.83 | 224.98 |
| | | | TOTAL | | 560.62 |
| | | | TOTAL (ROUNDED) | | 561 |

| 35102100 | AGGREGATE BASE COURSE, TYPE B 9" | | | |
|---|---|---|---|---|
| | STATION | STATION | SURFACE AREA SQ FT | SQ YD |
| MANCHESTER ROAD | | | | |
| | | 11+66.77 | 187.44 | 20.83 |
| | | 12+67.12 | 263.93 | 29.33 |
| | | 22+91.52 | 1877.12 | 208.57 |
| | | 23+19.83 | 2880.00 | 320.00 |
| | | 24+27.47 | 165.72 | 18.41 |
| MANCHESTER ROAD - TOUCH SENSOR TECHNOLOGY PARKING LOT | | | | |
| | 14+06.37 | 15+42.92 | 6868.00 | 763.11 |
| MANCHESTER ROAD - MUNICIPLE CENTER | | | | |
| | | 17+50.00 | 521.00 | 57.89 |
| GABLES BOULEVARD | | | | |
| | | 30+65.00 | 244.52 | 27.17 |
| | | 30+96.17 | 405.60 | 45.07 |
| WESTERN AVENUE | | | | |
| | | 62+90.13 | 5965.05 | 662.78 |
| | | TOTAL | | 2153.15 |
| | | TOTAL (ROUNDED) | | 2154 |

| 35501300 | HOT-MIX ASPHALT BASE COURSE, 4" | | | | |
|---|---|---|---|---|---|
| | THICKNESS: | 4 INCHES | | | |
| STATION | STATION | OFFSET | THICKNESS IN | SURFACE AREA SQ FT | SQ YD |
| MANCHESTER ROAD | | | | | |
| | 23+36.80 | LT(DW) | 4 | 501.56 | 55.73 |
| WESLEY STREET | | | | | |
| | 44+64.02 | LT(DW) | 4 | 1841.00 | 204.56 |
| | 45+51.07 | LT(DW) | 4 | 363.82 | 40.42 |
| | 45+99.70 | LT(DW) | 4 | 196.78 | 21.86 |
| | | TOTAL | | 2903.16 | 322.57 |
| | | TOTAL (ROUNDED) | | | 323 |

| 40600100 | BITUMINOUS MATERIALS (PRIME COAT) | | | |
|---|---|---|---|---|
| Application Rate (AGG BASES): | 0.1 GAL/SQ YD | | | |
| Application Rate (HMA BASES): | 0.5 GAL/SQ YD | | | |
| STATION | STATION | SURFACE AREA SQ FT | SQ YD | GAL |
| HMA BASE LOCATIONS | | | | |
| MANCHESTER/GABLES | | | | |
| 11+00.00 | 19+73.31 | 32640 | 3627 | 362.67 |
| 20+84.98 | 24+75.00 | 12309 | 1368 | 136.77 |
| WESLEY/FRONT/WESTERN | | | | |
| 41+59.32 | 46+40.00 | 35884 | 3987 | 398.71 |
| BIT DRIVEWAYS | | | | |
| Entire Project | | 10331 | 1148 | 114.79 |
| AGGREGATE BASE LOCATIONS | | | | |
| MANCHESTER/GABLES | | | | |
| 11+00.00 | 19+73.31 | 32640 | 3627 | 1813.33 |
| 20+84.98 | 24+75.00 | 12309 | 1368 | 683.83 |
| WESLEY/FRONT/WESTERN | | | | |
| 41+59.32 | 46+40.00 | 35884 | 3987 | 1993.56 |
| BIT DRIVEWAYS | | | | |
| Entire Project | | 10331 | 1148 | 573.94 |
| IPP | | | | |
| 11+48.42 | 19+18.59 | 5046 | 561 | 280.33 |
| TST PARKING LOT | | | | |
| | | 6868 | 763 | 381.56 |
| | | TOTAL | | 6739.49 |
| | | TOTAL (ROUNDED) | | 6740 |

| 40600300 | AGGREGATE (PRIME COAT) | | |
|---|---|---|---|
| | UNIT WEIGHT: | 6 | LBS/SQ YD |
| | SURFACE AREA SQ FT | SQ YD | TONS 0.00 |
| BIT DRIVEWAYS | | | |
| Entire Project | 10331 | 1148 | 3.44 |
| TST PARKING LOT | | | |
| | 6868 | 763 | 2.29 |
| | TOTAL | | 5.73 |
| | TOTAL (ROUNDED) | | 6.0 |

| 40603080 | HOT-MIX ASPHALT BINDER COURSE, | | | IL-19.0, N50 | | |
|---|---|---|---|---|---|---|
| | THICKNESS: | 2.25 | INCHES | | | |
| | UNIT WEIGHT: | 115 | LBS/SY/IN | | | |
| | STATION | OFFSET | THICKNESS IN | SURFACE AREA SQ FT | SQ YD | TON |
| MANCHESTER ROAD | | | | | | |
| | 11+66.77 | RT | 2.25 | 187.44 | 21 | 2.7 |
| | 12+67.12 | RT | 2.25 | 263.93 | 29 | 3.8 |
| | 22+91.52 | LT | 2.25 | 1842.00 | 205 | 26.5 |
| | 23+00.00 | LT | 2.25 | 142.00 | 16 | 2.0 |
| | 23+19.83 | RT | 2.25 | 2880.00 | 320 | 41.4 |
| | 24+27.47 | RT | 2.25 | 165.72 | 18 | 2.4 |
| MANCHESTER ROAD - TOUCH SENSOR TECHNOLOGY PARKING LOT | | | | | | |
| 14+06.37 | 15+42.92 | RT | 2.25 | 6868.00 | 763 | 98.7 |
| MANCHESTER ROAD - MUNICIPLE CENTER | | | | | | |
| | 1750.00 | RT | 2.25 | 521 | 58 | 7.5 |
| GABLES BOULEVARD | | | | | | |
| | 30+65.00 | LT | 2.25 | 244.52 | 27 | 3.5 |
| | 30+96.17 | RT | 2.25 | 405.60 | 45 | 5.8 |
| WESTERN AVENUE | | | | | | |
| | 62+90.13 | LT | 2.25 | 5965.05 | 663 | 85.7 |
| | | | TOTAL | | | 280.1 |
| | | | TOTAL (ROUNDED) | | | 281 |

| REVISIONS NAME | DATE |
|---|---|
| | |

CITY OF WHEATON

MANCHESTER ROAD / WESLEY STREET
OVER UNION PACIFIC RAILROAD

SCHEDULE OF QUANTITIES

SCALE: VERT.
HORIZ.
DATE 6/4/2008

DRAWN BY DW
CHECKED BY JLC