

HOT-MIX ASPHALT BASE COURSE, 11"

| TYP. SEC. | LOCATION | QUANTITY (SQ YD) |
|-----------|---|------------------|
| | (AREA B) | |
| | [F. A. P. 63 (US 24)] | |
| (4) | STA. 292+71.31 TO STA. 293+10.18 | 6.39 |
| | (LT. TURN LANE) | |
| (4) | STA. 296+63.81 TO STA. 297+11.63 EB | 7.17 |
| | TOTAL AREA B | 13.6 |
| | (AREA A) | |
| | [F. A. P. 63 (US 24)] | |
| | (LT. TURN LANE) | |
| (5) | STA. 297+11.63 TO STA. 298+01.63 EB | 52.20 |
| | STATION EQUATION #1 | |
| | STA. 298+01.63 (BK) = STA. 298+20.65 (AH) | |
| (5) | STA. 298+20.65 TO STA. 301+65.14 EB | 648.79 |
| (6) | STA. 301+65.14 TO STA. 302+98.85 EB | 207.99 |
| (6) | STA. 302+98.85 TO STA. 303+61.63 EB | 71.90 |
| | [F. A. P. 63 (US 24 & IL 96)] | |
| | (LT. TURN LANE) | |
| (6-7) | STA. 304+54.07 TO STA. 304+92.24 WB | 62.44 |
| (7) | STA. 304+92.24 TO STA. 307+04.18 WB | 329.68 |
| (8) | STA. 307+04.18 TO STA. 307+50.00 WB | 68.02 |
| (8) | STA. 307+50.00 TO STA. 312+22.46 WB | 456.22 |
| | TOTAL AREA A | 1,897.5 |
| | (AREA C) | |
| | [F. A. P. 63 (US 24 & IL 96)] | |
| | (LT. TURN LANE) | |
| (10) | STA. 333+74.49 TO STA. 335+93.00 EB | 128.19 |
| (10) | STA. 335+93.00 TO STA. 336+64.32 EB | 82.49 |
| (10) | STA. 336+64.32 TO STA. 337+05.88 EB | 42.16 |
| (10) | STA. 337+05.88 TO STA. 337+44.17 EB | 46.63 |
| | [F. A. P. 506 (IL 96)] | |
| | (LT. TURN LANE) | |
| (11) | STA. 338+43.92 TO STA. 339+17.49 SB | 82.92 |
| (11) | STA. 339+17.49 TO STA. 340+04.65 SB | 135.58 |
| (11) | STA. 340+04.65 TO STA. 341+28.98 SB | 204.87 |
| (13) | STA. 341+28.98 TO STA. 342+40.67 SB | 198.56 |
| (13) | STA. 342+40.67 TO STA. 343+51.27 SB | 181.26 |
| (13) | STA. 343+51.27 TO STA. 344+62.20 SB | 131.51 |
| (14) | STA. 344+62.20 TO STA. 348+91.74 SB | 402.34 |
| (14) | STA. 348+91.74 TO STA. 351+88.12 SB | 144.90 |
| (15) | STA. 351+88.12 TO STA. 353+82.07 SB | 94.82 |
| | STATION EQUATION #2 | |
| | STA. 353+82.07 (BK) = STA. 15+64.80 (AH) | |
| (15) | STA. 15+64.80 TO STA. 16+13.94 SB | 10.65 |
| | TOTAL AREA C | 1,886.9 |
| | PROJECT TOTAL | 3,798 |

HOT-MIX ASPHALT
BASE COURSE WIDENING 11"

| TYP. SEC. | LOCATION | QUANTITY (SQ YD) |
|-----------|---|------------------|
| | (AREA B) | |
| | [F. A. P. 63 (US 24)] | |
| (3) | STA. 291+01.71 TO STA. 291+71.15 | 33.79 |
| (3) | STA. 291+71.15 TO STA. 292+71.31 | 102.94 |
| (4) | STA. 292+71.31 TO STA. 293+10.18 | 51.83 |
| | (LT. TURN LANE) | |
| (4) | STA. 296+63.81 TO STA. 297+11.63 EB | 31.88 |
| | TOTAL AREA B | 220.5 |
| | (AREA A) | |
| | [F. A. P. 63 (US 24)] | |
| | (LT. TURN LANE) | |
| (5) | STA. 297+11.63 TO STA. 298+01.63 EB | 60.00 |
| | STATION EQUATION #1 | |
| | STA. 298+01.63 (BK) = STA. 298+20.65 (AH) | |
| (5) | STA. 298+20.65 TO STA. 301+65.14 EB | 229.66 |
| (6) | STA. 302+98.85 TO STA. 303+73.90 EB | 59.75 |
| | [F. A. P. 63 (US 24 & IL 96)] | |
| | (LT. TURN LANE) | |
| (6-7) | STA. 304+47.30 TO STA. 304+92.24 WB | 46.50 |
| (7) | STA. 304+92.24 TO STA. 307+04.18 WB | 87.13 |
| (8) | STA. 307+04.18 TO STA. 312+22.46 WB | 345.52 |
| (8-9) | STA. 312+22.46 TO STA. 312+82.04 WB | 33.10 |
| | TOTAL AREA A | 862.0 |
| | (AREA C) | |
| | [F. A. P. 63 (US 24 & IL 96)] | |
| | (LT. TURN LANE) | |
| (10) | STA. 333+47.62 TO STA. 333+74.49 EB | 14.48 |
| (10) | STA. 333+74.49 TO STA. 337+51.45 EB | 266.78 |
| | [F. A. P. 506 (IL 96)] | |
| | (LT. TURN LANE) | |
| (11) | STA. 338+35.18 TO STA. 339+17.49 WB | 53.35 |
| (12-14) | STA. 340+04.65 TO STA. 351+88.12 WB | 788.98 |
| (14) | STA. 351+88.12 TO STA. 352+31.36 WB | 24.30 |
| (15) | STA. 352+31.86 TO STA. 353+82.07 | 200.28 |
| | STATION EQUATION #2 | |
| | STA. 353+82.07 (BK) = STA. 15+64.80 (AH) | |
| (15) | STA. 15+64.80 TO STA. 16+13.94 | 65.52 |
| (15) | STA. 16+13.94 TO STA. 17+10.99 | 82.49 |
| | TOTAL AREA C | 1,496.5 |
| | PROJECT TOTAL | 2,579 |

| | | | |
|---------------------------------------|------------------------------------|----------------|-----------|
| FILE NAME : | USER NAME : sparkag | DESIGNED - JWC | REVISED - |
| d:\pwwork\pwwork\sparkag\10259630\067 | FE31-shl-schedule.dgn | DRAWN - JWC | REVISED - |
| | PLOT SCALE : 100.0000' / in. | CHECKED - RSC | REVISED - |
| | PLOT DATE : Dec-14-2012 03:44:49PM | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 1 OF 25 SHEETS STA. TO STA.

| | | | | |
|---------------------------|-----------------------|--------|--------------------|-----------|
| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| * | (1)N,TS-2RS-58(7)RS-3 | ADAMS | 194 | 14 |
| | | | CONTRACT NO. 72E31 | |
| ILLINOIS FED. AID PROJECT | | | | |