

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	06-BHBR	BUREAU	165	8
STA.		TO STA.		
FED. ROAD DIST. NO. 3 ILLINOIS FED. AID PROJECT				

40600300 AGGREGATE (PRIME COAT)  
 \*\*\*\*\*  
 STATION WIDTH(FT) - STATION WIDTH(FT) TON  
 -----  
 RATE = 0.002 TONS / SQ YD  
 NOMINAL QUANTITY  
 14.9  
 =====  
 TOTAL = 15

40600635 LEVELING BINDER (MACHINE METHOD), N70  
 \*\*\*\*\*  
 STATION WIDTH(FT) - STATION WIDTH(FT) TON  
 -----  
 RATE = 112.0 POUND / SQ YD / INCH  
 DEPTH = 1.5 INCH  
 SHEET # STA 228+59 TO STA 232+00  
 WEST SIDE  
 228+59.0 77.0 - 232+00.0 30.0 128.1  
 EAST SIDE  
 228+59.0 54.8 - 232+00.0 26.0 92.7  
 SHEET # STA 232+00 TO STA 238+00  
 WEST SIDE  
 232+00.0 29.7 - 238+00.0 23.0 163.5  
 FULL DEPTH SHOULDERS  
 232+70.3 6.0 - 233+79.4 6.0 7.1  
 234+27.6 6.0 - 234+55.2 6.0 2.8  
 EAST SIDE  
 232+00.0 26.0 - 238+00.0 14.0 159.8  
 FULL DEPTH SHOULDERS  
 232+70.3 6.0 - 233+84.5 6.0 6.8  
 234+27.6 6.0 - 234+72.1 6.0 2.7  
 SHEET # STA 238+00 TO STA 244+00  
 WEST SIDE SOUTH OF BRIDGE  
 238+00.0 23.0 - 239+39.5 23.0 30.6  
 EAST SIDE SOUTH OF BRIDGE  
 238+00.0 14.0 - 239+39.5 14.0 17.7  
 WEST SIDE NORTH OF BRIDGE  
 242+14.1 14.0 - 244+00.0 14.0 23.8  
 EAST SIDE NORTH OF BRIDGE  
 242+14.1 23.0 - 244+00.0 23.0 40.5  
 SHEET # STA 244+00 TO STA 250+00  
 WEST SIDE  
 244+00.0 14.0 - 250+00.0 23.0 149.8  
 FULL DEPTH SHOULDERS  
 246+77.8 8.0 - 246+87.8 8.0 0.7  
 246+87.8 6.0 - 247+23.7 6.0 2.5  
 247+62.7 8.0 - 248+99.0 8.0 11.6  
 EAST SIDE  
 244+00.0 23.0 - 250+00.0 42.3 202.5  
 FULL DEPTH SHOULDERS  
 246+96.9 8.0 - 247+08.7 8.0 0.9  
 247+08.7 4.0 - 247+36.3 4.0 2.3  
 247+59.0 8.0 - 249+31.6 4.0 13.4  
 249+66.7 4.0 - 250+00.0 5.0 2.3  
 SHEET # STA 250+00 TO STA 256+00  
 WEST SIDE  
 250+00.0 23.0 - 256+00.0 15.7 101.7  
 EAST SIDE  
 250+00.0 42.3 - 256+00.0 14.0 92.0  
 FULL DEPTH SHOULDERS  
 250+00.0 5.0 - 250+98.8 8.0 5.5  
 SHEET # STA 256+00 TO STA 262+00  
 WEST SIDE  
 256+00.0 15.7 - 262+00.0 12.7 76.4  
 EAST SIDE  
 256+00.0 14.0 - 262+00.0 12.3 81.3  
 SHEET # STA 262+00 TO STA 262+58  
 WEST SIDE  
 262+00.0 12.7 - 262+58.0 12.0 7.1  
 EAST SIDE  
 262+00.0 12.3 - 262+58.0 12.0 6.6  
 SHEET # STA 106+00 TO STA 111+50  
 110+75.0 40.0 - 110+25.1 17.0 12.0  
 FULL DEPTH SHOULDERS  
 110+25.1 8.0 - 110+47.8 6.0 1.5  
 110+47.8 6.0 - 110+75.0 6.0 1.5  
 110+25.1 4.0 - 110+75.0 4.0 1.9  
 SHEET # STA 51+00 TO STA 57+00  
 52+00.0 59.0 - 98+50.0 15.5 36.9  
 FULL DEPTH SHOULDERS  
 99+45.2 6.0 - 100+10.0 6.0 3.6  
 100+03.3 8.0 - 100+10.0 8.0 0.5  
 SHEET # STA 74+75 TO STA 71+00  
 74+75.0 35.0 - 74+27.0 16.0 10.4  
 FULL DEPTH SHOULDERS  
 74+25.9 4.6 - 74+45.0 4.0 0.8  
 74+45.0 4.0 - 74+75.0 4.0 1.1  
 74+27.0 8.5 - 74+47.4 8.0 1.6  
 74+47.4 8.0 - 74+75.0 8.0 2.1  
 SHEET # STA 70+90 TO STA 72+00  
 70+90.0 36.0 - 72+00.0 24.0 28.3  
 1:1 SLOPE EXCESS WEDGE - WEST SIDE SOUTH OF BRIDGE  
 0.5 X (1197 FT X 1.5 IN)  
 0.7  
 1:1 SLOPE EXCESS WEDGE - EAST SIDE SOUTH OF BRIDGE  
 0.5 X (1363 FT X 1.5 IN)  
 0.8  
 1:1 SLOPE EXCESS WEDGE - WEST SIDE NORTH OF BRIDGE  
 0.5 X (2367 FT X 1.5 IN)  
 11.0  
 1:1 SLOPE EXCESS WEDGE - EAST SIDE NORTH OF BRIDGE  
 0.5 X (2410 FT X 1.5 IN)  
 11.2  
 FROM CROSS SECTION SCHEDULE  
 2,146.0  
 =====  
 TOTAL = 3,745

52+00.0 59.0 - 53+50.0 16.0 34.7  
 FULL DEPTH SHOULDERS  
 52+00.0 6.0 - 52+26.8 6.0 1.5  
 52+00.0 6.0 - 52+71.8 6.0 4.7  
 SHEET # STA 98+50 TO STA 101+00  
 110+10 58.0 - 98+50.0 15.5 36.9  
 FULL DEPTH SHOULDERS  
 99+45.2 6.0 - 100+10.0 6.0 3.6  
 100+03.3 8.0 - 100+10.0 8.0 0.5  
 SHEET # STA 74+75 TO STA 71+00  
 74+75.0 35.0 - 74+27.0 16.0 10.4  
 FULL DEPTH SHOULDERS  
 74+25.9 4.6 - 74+45.0 4.0 0.8  
 74+45.0 4.0 - 74+75.0 4.0 1.1  
 74+27.0 8.5 - 74+47.4 8.0 1.6  
 74+47.4 8.0 - 74+75.0 8.0 2.1  
 SHEET # STA 70+90 TO STA 72+00  
 70+90.0 36.0 - 72+00.0 24.0 28.3  
 1:1 SLOPE EXCESS WEDGE - WEST SIDE SOUTH OF BRIDGE  
 0.5 X (1197 FT X 1.5 IN)  
 0.7  
 1:1 SLOPE EXCESS WEDGE - EAST SIDE SOUTH OF BRIDGE  
 0.5 X (1363 FT X 1.5 IN)  
 0.8  
 1:1 SLOPE EXCESS WEDGE - WEST SIDE NORTH OF BRIDGE  
 0.5 X (2367 FT X 1.5 IN)  
 11.0  
 1:1 SLOPE EXCESS WEDGE - EAST SIDE NORTH OF BRIDGE  
 0.5 X (2410 FT X 1.5 IN)  
 11.2  
 FROM CROSS SECTION SCHEDULE  
 2,146.0  
 =====  
 TOTAL = 3,745

40600990 TEMPORARY RAMP  
 \*\*\*\*\*  
 STATION WIDTH(FT) - STATION WIDTH(FT) SQ YD  
 -----  
 SHEET STA 226+00 TO STA 232+00  
 SPRINGCREEK DRIVE  
 227+99.0 114.0 - 228+09.0 114.0 126.7  
 SHEET STA 232+00 TO STA 238+00  
 EB EXIT RAMP  
 109+63.4 17.0 - 109+73.4 17.0 18.9  
 EB ENTRANCE RAMP  
 53+50.0 16.0 - 53+60.0 16.0 17.8  
 SHEET STA 244+00 TO STA 248+50  
 WB ENTRANCE RAMP  
 97+90.0 15.0 - 98+00.0 15.0 16.7  
 WB EXIT RAMP  
 73+67.6 16.0 - 73+77.6 16.0 17.8  
 SHEET STA 248+50 TO STA 254+50  
 FRONTAGE ROAD  
 72+00.0 22.0 - 72+10.0 22.0 24.4  
 SHEET STA 260+50 TO STA 266+50  
 END OF IMPROVEMENTS  
 262+58.0 26.0 - 262+68.0 26.0 28.9  
 =====  
 TOTAL = 251

40603340 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70  
 \*\*\*\*\*  
 STATION WIDTH(FT) - STATION WIDTH(FT) TON  
 -----  
 RATE = 112.0 POUND / SQ YD / INCH  
 DEPTH = 1.5 INCH  
 SHEET # STA 228+59 TO STA 232+00  
 WEST SIDE  
 228+59.0 77.0 - 232+00.0 30.0 128.1  
 EAST SIDE  
 228+59.0 54.8 - 232+00.0 26.0 92.7  
 SHEET # STA 232+00 TO STA 238+00  
 WEST SIDE  
 232+00.0 29.7 - 238+00.0 23.0 163.5  
 FULL DEPTH SHOULDERS  
 232+70.3 6.0 - 233+79.4 6.0 7.1

234+27.6 6.0 - 234+55.2 6.0 2.8  
 EAST SIDE  
 232+00.0 26.0 - 238+00.0 14.0 159.8  
 FULL DEPTH SHOULDERS  
 232+70.3 6.0 - 233+84.5 6.0 6.8  
 234+27.6 6.0 - 234+72.1 6.0 2.7  
 SHEET # STA 238+00 TO STA 244+00  
 WEST SIDE SOUTH OF BRIDGE  
 238+00.0 23.0 - 239+39.5 23.0 30.6  
 EAST SIDE SOUTH OF BRIDGE  
 238+00.0 14.0 - 239+39.5 14.0 17.7  
 WEST SIDE NORTH OF BRIDGE  
 242+14.1 14.0 - 244+00.0 14.0 23.8  
 EAST SIDE NORTH OF BRIDGE  
 242+14.1 23.0 - 244+00.0 23.0 40.5  
 SHEET # STA 244+00 TO STA 250+00  
 WEST SIDE  
 244+00.0 14.0 - 250+00.0 23.0 149.8  
 FULL DEPTH SHOULDERS  
 246+77.8 8.0 - 246+87.8 8.0 0.7  
 246+87.8 6.0 - 247+23.7 6.0 2.5  
 247+62.7 8.0 - 248+99.0 8.0 11.6  
 EAST SIDE  
 244+00.0 23.0 - 250+00.0 42.3 202.5  
 FULL DEPTH SHOULDERS  
 246+96.9 8.0 - 247+08.7 8.0 0.9  
 247+08.7 4.0 - 247+36.3 4.0 2.3  
 247+59.0 8.0 - 249+31.6 4.0 13.4  
 249+66.7 4.0 - 250+00.0 5.0 2.3  
 SHEET # STA 250+00 TO STA 256+00  
 WEST SIDE  
 250+00.0 23.0 - 256+00.0 15.7 101.7  
 EAST SIDE  
 250+00.0 42.3 - 256+00.0 14.0 92.0  
 FULL DEPTH SHOULDERS  
 250+00.0 5.0 - 250+98.8 8.0 5.5  
 SHEET # STA 256+00 TO STA 262+00  
 WEST SIDE  
 256+00.0 15.7 - 262+00.0 12.7 76.4  
 EAST SIDE  
 256+00.0 14.0 - 262+00.0 12.3 81.3  
 SHEET # STA 262+00 TO STA 262+58  
 WEST SIDE  
 262+00.0 12.7 - 262+58.0 12.0 7.1  
 EAST SIDE  
 262+00.0 12.3 - 262+58.0 12.0 6.6  
 SHEET # STA 106+00 TO STA 111+50  
 110+75.0 40.0 - 110+25.1 17.0 12.0  
 FULL DEPTH SHOULDERS  
 110+25.1 8.0 - 110+47.8 6.0 1.5  
 110+47.8 6.0 - 110+75.0 6.0 1.5  
 110+25.1 4.0 - 110+75.0 4.0 1.9  
 SHEET # STA 51+00 TO STA 57+00  
 52+00.0 59.0 - 98+50.0 15.5 36.9  
 FULL DEPTH SHOULDERS  
 99+45.2 6.0 - 100+10.0 6.0 3.6  
 100+03.3 8.0 - 100+10.0 8.0 0.5  
 SHEET # STA 74+75 TO STA 71+00  
 74+75.0 35.0 - 74+27.0 16.0 10.4  
 FULL DEPTH SHOULDERS  
 74+25.9 4.6 - 74+45.0 4.0 0.8  
 74+45.0 4.0 - 74+75.0 4.0 1.1  
 74+27.0 8.5 - 74+47.4 8.0 1.6  
 74+47.4 8.0 - 74+75.0 8.0 2.1  
 SHEET # STA 70+90 TO STA 72+00  
 70+90.0 36.0 - 72+00.0 24.0 28.3  
 1:1 SLOPE EXCESS WEDGE - WEST SIDE SOUTH OF BRIDGE  
 0.5 X (1197 FT X 1.5 IN)  
 0.7  
 1:1 SLOPE EXCESS WEDGE - EAST SIDE SOUTH OF BRIDGE  
 0.5 X (1363 FT X 1.5 IN)  
 0.8

1:1 SLOPE EXCESS WEDGE - WEST SIDE NORTH OF BRIDGE  
 0.5 X (2367 FT X 1.5 IN) 11.0  
 1:1 SLOPE EXCESS WEDGE - EAST SIDE NORTH OF BRIDGE  
 0.5 X (2410 FT X 1.5 IN) 11.2  
 HMA SHOULDERS 6.5" 263.8  
 HMA SHOULDERS 9" 183.2  
 =====  
 TOTAL = 2,046

40800050 INCIDENTAL HMA SURFACING  
 \*\*\*\*\*  
 STATION WIDTH(FT) - STATION WIDTH(FT) TON  
 -----  
 RATE = 112.0 POUND / SQ YD / INCH  
 DEPTH = 1.5 INCH  
 SHEET # STA 228+59 TO STA 232+00  
 EAST DRIVEWAY  
 229+46.9 0.0 - 229+76.1 20.2 1.5  
 229+76.1 20.2 - 230+13.8 18.9 6.9  
 230+13.8 18.9 - 230+28.0 0.0 0.5  
 SHEET # STA 228+59 TO STA 232+00  
 EAST DRIVEWAY  
 230+97.0 0.0 - 231+10.8 12.1 0.8  
 231+10.8 12.1 - 231+45.6 9.7 3.5  
 231+45.6 9.7 - 231+60.3 0.0 0.7  
 SHEET # STA 256+00 TO STA 262+00  
 EAST DRIVEWAY  
 255+80.1 0.0 - 256+10.2 28.8 1.8  
 256+10.2 28.8 - 256+40.0 29.1 8.1  
 256+40.0 29.1 - 256+69.6 0.0 1.8  
 =====  
 TOTAL = 26

42001165 BRIDGE APPROACH PAVEMENT  
 \*\*\*\*\*  
 STATION WIDTH(FT) - STATION WIDTH(FT) SQ YD  
 -----  
 SHEET STA 238+00 TO STA 244+00  
 SOUTH END OF BRIDGE  
 239+39.5 62.0 - 239+69.5 62.0 206.7  
 NORTH END OF BRIDGE  
 241+84.1 62.0 - 242+14.1 62.0 206.7  
 =====  
 TOTAL = 413

42001300 PROTECTIVE COAT  
 \*\*\*\*\*  
 SURFACE DESCRIPTION SQ YD  
 -----  
 APPROACH SLABS 413.4  
 ISLAND PAVEMENT SPECIAL 989.7  
 CORRUGATED MEDIAN 94.3  
 =====  
 TOTAL = 1,497

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 IL ROUTE 89 OVER I-80  
 SCHEDULE OF QUANTITIES  
 SCALE: VERT. NONE  
 HORIZ. NONE  
 DATE: 08/10/07  
 DRAWN BY ACE/CAD  
 CHECKED BY TMH

