

TREE REMOVAL				
STATION	OFFSET FOOT	SIDE	TREE REMOVAL	
			6-15 UNITS	OVER 15 UNITS
FAS 1766 - BITUMINOUS RESURFACING - MACOUPIN COUNTY				
IL RTE 138				
111+85.0	65.5	LT		20
FAS 1766 SUBTOTALS				
				20
SBI 16 - BITUMINOUS RESURFACING - MACOUPIN COUNTY				
45+65.2	63.8	LT	6	
45+89.6	70.8	LT	12	
SBI 16 SUBTOTALS				
			18	
TOTALS				
			18	20

EARTHWORK					
STATION TO STATION	EARTH EXCAVATION	EMBANKMENT	EMBANKMENT X 1.25 SHRINKAGE	BALANCE WASTE(+) OR SHORTAGE(-)	
				CU YD	SHORTAGE(-)
FAS 1767 - BITUMINOUS RESURFACING - MONTGOMERY COUNTY					
796+60	798+38.9		13.9	17.4	-13.9
FAS 1767 SUBTOTAL					
			13.9	17.4	-13.9
FAS 1766 - BITUMINOUS RESURFACING - MACOUPIN COUNTY					
1296+00.0	70+51.7	10618.8	5034.8	6293.5	4325.3
1040+53.7	1050+90.7	369.4	960.6	1200.8	-591.2
IL ROUTE 138					
111+32	124+82.17	2477.8	2930.6	3663.2	-1185.4
TOTAL					
		13466.0	8939.9	11174.9	2534.8
USE					
		13466	8940	11175	2535

EARTH EXCAVATION (WIDENING)			
STATION TO STATION	SIDE	CU YD	
FAS 1766 - BITUMINOUS RESURFACING - MACOUPIN COUNTY			
67+56.86	71+68.90	LT	58.5
FAS 1766 SUBTOTAL			
			58.5
SBI 16 - BITUMINOUS RESURFACING - MACOUPIN COUNTY			
54+00.00	60+62.28	LT & RT	145.6
10+62.79	16+11.25	LT & RT	96.4
1139+44.63	1176+35.97	LT & RT	898.1
65+90.00	70+00.00	LT & RT	62.2
SBI 16 SUBTOTAL			
			1202.3
TOTAL			
			1260.8
USE			
			1261

EROSION CONTROL BLANKET					
STATION TO STATION	SIDE	LENGTH	WIDTH	AREA	
		FOOT	FOOT	SQ YD	
FAS 1766 - BITUMINOUS RESURFACING - MACOUPIN COUNTY					
IL 138					
119+50 TO 122+17.5	RT	267.5	8		237.8
FAS 1766 SUBTOTAL					
					237.8
USE					
					238

PERIMETER EROSION BARRIER		
STATION TO STATION	SIDE	LENGTH FOOT
FAS 1767 - BITUMINOUS RESURFACING - MONTGOMERY COUNTY		
889+59.6 TO 889+94.2	LT	34.6
890+83.1 TO 891+17.8	LT	34.6
925+97.3 TO 926+32.2	LT	34.9
FAS 1767 SUBTOTAL		
		104.1
FAS 1766 - BITUMINOUS RESURFACING - MACOUPIN COUNTY		
56+51.0 TO 60+51.3	LT	407.0
57+00.0 TO 61+30.0	RT	430.0
61+41.8 TO 69+56.0	LT	819.0
62+13.7 TO 66+87.1	RT	437.4
FAS 1766 SUBTOTAL		
		2129.4
TOTAL		
		2233.5
USE		
		2234

GRADING AND SHAPING DITCHES		
STATION TO STATION	SIDE	FOOT
FAU 8239 - BITUMINOUS RESURFACING - MONTGOMERY COUNTY		
700+02.1 TO 701+31.1	RT	129
714+43.5 TO 718+00.5	MEDIAN	357
717+00.0 TO 718+14.2	RT	114
718+78.1 TO 722+00.0	MEDIAN	322
738+97.0 TO 744+00.0	RT	503
745+38.6 TO 762+00.0	RT	1,662
FAU 8239 - BITUMINOUS RESURFACING SUBTOTAL		
		3,087
FAU 8239 - PCC RECONSTRUCTION - MONTGOMERY COUNTY		
719+00.0 TO 722+00.0	LT	300
FAU 8239 - PCC RECONSTRUCTION SUBTOTAL		
		300
FAS 1767 - BITUMINOUS RESURFACING - MONTGOMERY COUNTY		
840+00.0 TO 846+00.0	RT	487
849+00.0 TO 860+47.7	RT	1,148
865+00.0 TO 867+00.0	RT	200
870+25.2 TO 878+00.0	RT	775
886+00.0 TO 890+00.0	RT	400
891+72.6 TO 909+00.0	RT	1,727
924+00.0 TO 929+00.0	RT	500
932+00.0 TO 934+00.0	RT	200
941+00.0 TO 943+00.0	RT	200
970+00.0 TO 972+00.0	RT	200
979+00.0 TO 981+00.0	RT	200
FAS 1767 SUBTOTAL		
		6,037
FAS 1766 - BITUMINOUS RESURFACING - MACOUPIN COUNTY		
988+52.7 TO 996+00.0	RT	747
998+00.0 TO 1000+08.8	RT	209
1004+00.0 TO 1006+00.0	RT	200
1007+00.0 TO 1030+40.3	RT	927
1033+00.0 TO 1039+00.0	RT	600
1066+00.0 TO 1071+00.0	RT	500
1077+00.0 TO 1080+00.0	RT	300
1214+00.0 TO 1215+30.0	LT	130
116+00.0 TO 118+00.0	LT	200
FAS 1766 SUBTOTAL		
		3,813
SBI 16 - BITUMINOUS RESURFACING - MACOUPIN COUNTY		
60+42.1 TO 59+44.0	LT	98
58+74.0 TO 54+00.0	LT	474
47+50.0 TO 44+50.0	LT	300
48+00.0 TO 43+00.0	RT	500
1137+00.0 TO 1140+50.0	RT	350
1137+00.0 TO 1145+35.4	LT	835
1142+50.0 TO 1146+00.0	RT	350
1145+97.1 TO 1148+50.0	LT	253
1150+50.0 TO 1153+42.2	RT	292
1150+50.0 TO 1153+97.9	LT	348
1154+19.4 TO 1155+50.0	RT	131
1154+63.4 TO 1156+90.0	LT	227
HERMAN ROAD	LT	190
1157+24.7 TO 1160+36.5	LT	312
1160+57.6 TO 1161+00.0	LT	42
1162+36.7 TO 1171+46.8	LT	910
1161+50.0 TO 1173+49.3	RT	1,199
1171+69.9 TO 1176+00.0	LT	430
1173+71.6 TO 1176+00.0	RT	228
70+00.0 TO 69+16.8	RT	83
68+94.5 TO 64+60.9	RT	434
67+50.0 TO 64+18.5	LT	332
SBI 16 SUBTOTAL		
		8,318
TOTAL		
		21,555

INLET AND PIPE PROTECTION		
STATION	SIDE	EACH
FAU 8239 - BITUMINOUS RESURFACING - MONTGOMERY COUNTY		
701+30.7	RT	1
701+30.7	MED	1
718+00.0	MED	1
718+13.4	RT	1
720+14.4	MED	1
738+97.6	RT	1
745+39.0	RT	1
745+39.0	MED	1
752+98.4	RT	1
752+98.4	MED	1
758+22.5	RT	1
758+22.5	MED	1
FAU 8239 BITUMINOUS RESURFACING SUBTOTAL		
		12
FAS 1767 - BITUMINOUS RESURFACING - MONTGOMERY COUNTY		
841+18.8	RT	1
860+61.4	RT	1
870+25.0	RT	1
890+04.2	RT	1
900+85.9	RT	1
926+18.0	RT	1
926+64.1	RT	1
940+30.2	RT	1
981+14.8	RT	1
FAS 1767 SUBTOTAL		
		9
FAS 1766 - BITUMINOUS RESURFACING - MACOUPIN COUNTY		
988+52.6	RT	1
1000+08.4	RT	1
1030+40.0	RT	1
1032+50.0	RT	1
1215+34.1	LT	1
56+25.0	LT	1
117+01.6	LT	1
IL 138		
112+06.5	RT	1
113+22.9	LT	1
113+27.3	RT	1
114+97.8	LT	1
115+27.2	RT	1
116+88.6	RT	1
FAS 1766 SUBTOTAL		
		13
SBI 16 - BITUMINOUS RESURFACING - MACOUPIN COUNTY		
44+83.3	LT	1
43+64.0	RT	1
1145+34.6	LT	1
1152+19.1	LT	1
1153+20.9	LT	1
1153+41.8	RT	1
1154+19.3	RT	1
1156+90.7	LT	1
1159+11.9	LT	1
1160+34.8	LT	1
1162+39.5	RT	1
1162+39.5	LT	1
1163+40.4	LT	1
1171+44.9	LT	1
1173+47.4	RT	1
1173+63.3	LT	1
69+24.8	RT	1
64+65.9	RT	1
64+21.5	LT	1
SBI 16 SUBTOTAL		
		19
GRAND TOTAL		
		53

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	RS, R	**	302	8
FED. ROAD DIST. NO. 6 ILLINOIS FED. AID PROJECT				
* FAU 8239, FAS 1767, FAS 1766 & SBI 16 (OLD US 66)				
** MONTGOMERY & MACOUPIN COUNTIES				

**CONTRACT NO. 72526**

**TEMPORARY DITCH CHECKS**

STATION TO STATION	SIDE	EACH
FAU 8239 - PCC RECONSTRUCTION - MONTGOMERY COUNTY		
719+00 TO 720+00	LT	3
720+00 TO 722+00	LT	1
FAU 8239 - PCC RECONSTRUCTION SUBTOTAL		
		4
FAU 8239 - BITUMINOUS RESURFACING - MONTGOMERY COUNTY		
714+44 TO 718+00	MED	3
718+78 TO 722+00	MED	1
742+00 TO 762+00	RT	3
746+00 TO 753+00	MED	3
FAU 8239 - BITUMINOUS RESURFACING SUBTOTAL		
		10
FAS 1767 - BITUMINOUS RESURFACING - MONTGOMERY COUNTY		
840+00 TO 846+00	RT	2
849+00 TO 860+48	RT	1
865+00 TO 867+00	RT	1
870+25 TO 878+00	RT	1
891+73 TO 909+00	RT	1
932+00 TO 934+00	RT	1
970+00 TO 972+00	RT	1
FAS 1767 SUBTOTAL		
		8
FAS 1766 - BITUMINOUS RESURFACING - MACOUPIN COUNTY		
1004+00 TO 1006+00	RT	1
1007+00 TO 1030+40	RT	1
1033+00 TO 1039+00	RT	2
1066+00 TO 1071+00	RT	1
1077+00 TO 1080+00	RT	1
1214+00 TO 1215+30	LT	1
1296+00 TO 52+00	LT	3
53+00 TO 56+25	LT	6
116+00 TO 118+00	LT	2
IL 138		
111+32 TO 112+81	LT	3
118+00 TO 122+00	RT	7
FAS 1766 SUBTOTAL		
		28
SBI 16 - BITUMINOUS RESURFACING - MACOUPIN COUNTY		
60+42 TO 59+44	LT	1
58+74 TO 54+00	LT	3
47+50 TO 44+50	LT	1
48+00 TO 43+00	RT	2
1137+00 TO 1140+50	RT	1
1137+00 TO 1145+35	LT	2
1142+50 TO 1146+00	RT	1
1145+97 TO 1148+50	LT	1
1150+50 TO 1153+42	RT	1
1150+50 TO 1153+98	LT	1
1154+19 TO 1155+50	RT	1
1154+63 TO 1156+90	LT	4
1157+25 TO 1160+37	LT	1
1160+58 TO 1161+00	LT	1
1161+50 TO 1173+49	RT	1
1171+70 TO 1176+00	LT	2
1173+72 TO 1176+00	RT	2
70+00 TO 69+17	RT	2
68+95 TO 64+61	RT	4
67+50 TO 64+19	LT	3
SBI 16 SUBTOTAL		
		35
GRAND TOTAL		
		85

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SCHEDULES OF QUANTITIES**

SCALE: VERT. HORIZ. DATE 2/8/2006

DRAWN BY TJD CHECKED BY AWB