

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
FAS 1767 - BITUMINOUS RESURFACING - MONTGOMERY COUNTY					
796+60	798+38.9		11.1	13.9	-13.9
FAS 1767 SUBTOTAL					
11.1 13.9 -13.9					
FAS 1766 - BITUMINOUS RESURFACING - MACOUPIN COUNTY					
1296+00.0	70+51.7	1044.1	938.9	1173.6	-129.5
1040+53.7	1050+90.7	64.8	143.5	179.4	-114.6
IL ROUTE 138					
111+32	124+82.17	292.6	429.6	537.0	-244.4
FAS 1766 SUBTOTAL					
1401.5 1512.0 1890.0 -488.5					
GRAND TOTAL					
1401.5 1523.1 1903.9 -502.4					
USE					
1402 1524 1904 -502					

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	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
714+43.5	TO 718+00.5	MEDIAN
717+00.0	TO 718+14.2	RT
718+78.1	TO 722+00.0	MEDIAN
738+97.0	TO 744+00.0	RT
745+38.6	TO 762+00.0	RT
FAU 8239 - BITUMINOUS RESURFACING SUBTOTAL		
3,087		
FAU 8239 - PCC RECONSTRUCTION - MONTGOMERY COUNTY		
719+00.0	TO 722+00.0	LT
FAU 8239 - PCC RECONSTRUCTION SUBTOTAL		
300		
FAS 1767 - BITUMINOUS RESURFACING - MONTGOMERY COUNTY		
840+00.0	TO 846+00.0	RT
849+00.0	TO 860+47.7	RT
865+00.0	TO 867+00.0	RT
870+25.2	TO 878+00.0	RT
886+00.0	TO 890+00.0	RT
891+72.6	TO 909+00.0	RT
924+00.0	TO 929+00.0	RT
932+00.0	TO 934+00.0	RT
941+00.0	TO 943+00.0	RT
970+00.0	TO 972+00.0	RT
979+00.0	TO 981+00.0	RT
FAS 1767 SUBTOTAL		
6,037		
FAS 1766 - BITUMINOUS RESURFACING - MACOUPIN COUNTY		
988+52.7	TO 996+00.0	RT
998+00.0	TO 1000+08.8	RT
1004+00.0	TO 1006+00.0	RT
1007+00.0	TO 1030+40.3	RT
1033+00.0	TO 1039+00.0	RT
1066+00.0	TO 1071+00.0	RT
1077+00.0	TO 1080+00.0	RT
1214+00.0	TO 1215+30.0	LT
116+00.0	TO 118+00.0	LT
FAS 1766 SUBTOTAL		
3,813		
SBI 16 - BITUMINOUS RESURFACING - MACOUPIN COUNTY		
60+42.1	TO 59+44.0	LT
58+74.0	TO 54+00.0	LT
47+50.0	TO 44+50.0	LT
48+00.0	TO 43+00.0	RT
1137+00.0	TO 1140+50.0	RT
1137+00.0	TO 1145+35.4	LT
1142+50.0	TO 1146+00.0	RT
1145+97.1	TO 1148+50.0	LT
1150+50.0	TO 1153+42.2	RT
1150+50.0	TO 1153+97.9	LT
1154+19.4	TO 1155+50.0	RT
1154+63.4	TO 1156+90.0	LT
HERMAN ROAD		
1157+24.7	TO 1160+36.5	LT
1160+57.6	TO 1161+00.0	LT
1162+36.7	TO 1171+46.8	LT
1161+50.0	TO 1173+49.3	RT
1171+69.9	TO 1176+00.0	LT
1173+71.6	TO 1176+00.0	RT
70+00.0	TO 69+16.8	RT
68+94.5	TO 64+60.9	RT
67+50.0	TO 64+18.5	LT
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
720+00	TO 722+00	LT
FAU 8239 - PCC RECONSTRUCTION SUBTOTAL		
4		
FAU 8239 - BITUMINOUS RESURFACING - MONTGOMERY COUNTY		
714+44	TO 718+00	MED
718+78	TO 722+00	MED
742+00	TO 762+00	RT
746+00	TO 753+00	MED
FAU 8239 - BITUMINOUS RESURFACING SUBTOTAL		
10		
FAS 1767 - BITUMINOUS RESURFACING - MONTGOMERY COUNTY		
840+00	TO 846+00	RT
849+00	TO 860+48	RT
865+00	TO 867+00	RT
870+25	TO 878+00	RT
891+73	TO 909+00	RT
932+00	TO 934+00	RT
970+00	TO 972+00	RT
FAS 1767 SUBTOTAL		
8		
FAS 1766 - BITUMINOUS RESURFACING - MACOUPIN COUNTY		
1004+00	TO 1006+00	RT
1007+00	TO 1030+40	RT
1033+00	TO 1039+00	RT
1066+00	TO 1071+00	RT
1077+00	TO 1080+00	RT
1214+00	TO 1215+30	LT
1296+00	TO 52+00	LT
53+00	TO 56+25	LT
116+00	TO 118+00	LT
IL 138		
111+32	TO 112+81	LT
118+00	TO 122+00	RT
FAS 1766 SUBTOTAL		
28		
SBI 16 - BITUMINOUS RESURFACING - MACOUPIN COUNTY		
60+42	TO 59+44	LT
58+74	TO 54+00	LT
47+50	TO 44+50	LT
48+00	TO 43+00	RT
1137+00	TO 1140+50	RT
1137+00	TO 1145+35	LT
1142+50	TO 1146+00	RT
1145+97	TO 1148+50	LT
1150+50	TO 1153+42	RT
1150+50	TO 1153+98	LT
1154+19	TO 1155+50	RT
1154+63	TO 1156+90	LT
1157+25	TO 1160+37	LT
1160+58	TO 1161+00	LT
1161+50	TO 1173+49	RT
1171+70	TO 1176+00	LT
1173+72	TO 1176+00	RT
70+00	TO 69+17	RT
68+95	TO 64+61	RT
67+50	TO 64+19	LT
SBI 16 SUBTOTAL		
35		
GRAND TOTAL		
85		

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULES OF QUANTITIES
 SCALE: VERT. DRAWN BY TJD
 HORIZ. CHECKED BY AWB
 DATE 4/17/2006

Rev. 4-18-06