

F.A.P. SECTION COUNTY TOTAL SHEETS SHEET NO.	309 16R-2 WHITESIDE 577 26
STA. TO STA.	
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT	

PAY CODE	31100100	40300200	40600300	48100100	48202400	Z0028415	X4066414	40800040	#20011368
PAVING SCHEDULE (CONTINUED)	SUB-BASE GRANULAR MATERIAL, TYPE A	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	8" AGGREGATE SHOULDERS, TYPE A	BITUMINOUS SHOULDERS SUPERPAVE 6"	GEOTECHNICAL REINFORCEMENT	2" BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50	INCIDENTAL BITUMINOUS SURFACING	POLYMERIZED BITUMINOUS CONCRETE PAVEMENT (FULL-DEPTH), SUPERPAVE, 13"
LOCATION	TON	TON	TON	TON	SQ YD	SQ YD	TON	TON	SQ YD
<b>US RTE 30 - RURAL</b>									
STA. 1157+00.00 TO STA. 1162+00.00	2,104.57	1.13	3.95						2,634.83
STA. 1157+00.00 TO STA. 1162+00.00 RT		0.07	0.25	171.44	186.67		18.67		
STA. 1157+00.00 TO STA. 1162+00.00 LT		0.07	0.25		187.11		18.72		
STA. 1160+69.44 TO STA. 1162+00.00				44.77					
STA. 1162+00.00 TO STA. 1166+40.00 RT				150.87					
STA. 1162+00.00 TO STA. 1166+54.24 LT				155.75					
STA. 1162+00.00 TO STA. 1168+00.00	1,653.29	0.81	2.82						1,880.50
STA. 1162+00.00 TO STA. 1168+00.00 RT		0.09	0.30		202.80		22.71		
STA. 1162+00.00 TO STA. 1168+00.00 LT		0.09	0.30		202.80		22.71		
STA. 1166+60.00 TO STA. 1168+00.00				48.00					
STA. 1167+21.05 TO STA. 1168+00.00				27.09					
STA. 1168+00.00 TO STA. 1170+51.00 RT				86.06					
STA. 1168+00.00 TO STA. 1172+51.03 LT				154.65					
STA. 1168+00.00 TO STA. 1174+30.00	1,530.67	0.72	2.52						1,880.00
STA. 1168+00.00 TO STA. 1174+30.00 RT		0.09	0.31		209.98		23.52		
STA. 1168+00.00 TO STA. 1174+30.00 LT		0.09	0.32		210.02		23.52		
STA. 1170+99.00 TO STA. 1172+44.09 RT				49.75					
STA. 1172+94.53 TO STA. 1173+30.00 RT				46.45					
STA. 1172+99.03 TO STA. 1173+30.00 LT				44.91					
<b>10% ADJUSTMENT</b>									
RURAL LIMITS	528.85								
<b>SALVAGE AGGREGATE ADJUSTMENT</b>									
URBAN LIMITS	668.29								
<b>SUBTOTAL - RURAL</b>	<b>5,150</b>	<b>3.2</b>	<b>12</b>	<b>980</b>	<b>1,160</b>	<b>0</b>	<b>130</b>	<b>0</b>	<b>6,196</b>
<b>TOTAL</b>	<b>28,417</b>	<b>14.6</b>	<b>45</b>	<b>2,189</b>	<b>4,644</b>	<b>1,067</b>	<b>518</b>	<b>259</b>	<b>24,423</b>

**CONVERSION RATES**  
 ASPHALT: 112 LB/SQ YD IN  
 AGGREGATE = 2.05 TON/CU YD

**APPLICATION RATES - BITUMINOUS MATERIALS (PRIME COAT)**  
 INCIDENTAL BITUMINOUS SURFACING ON GRANULAR BASE: 0.00143 TONS / SQ YD  
 FULL DEPTH PAVEMENT SURFACE COURSE ON BINDER: 0.000286 TONS / SQ YD \* 1.5 TO ACCOUNT FOR FOG COAT AFTER AGGREGATE (PRIME COAT) IS APPLIED  
 BITUMINOUS CONCRETE SURFACE COURSE, SHOULDER: 0.000286 TONS / SQ YD \* 1.5 TO ACCOUNT FOR FOG COAT AFTER AGGREGATE (PRIME COAT) IS APPLIED  
**APPLICATION RATES - AGGREGATE (PRIME COAT)**  
 0.0015 TONS / SQ YD

PAY CODE	66600105		
RIGHT-OF-WAY MARKER SCHEDULE			
LOCATION			FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS
STATION	OFFSET	L/R	EACH
<b>US RTE 30 - RURAL</b>			
STA. 1157+00.00	105.00	LT	1
STA. 1157+00.00	65.00	RT	1
STA. 1157+75.00	100.00	RT	1
STA. 1158+50.00	105.00	LT	1
STA. 1158+50.00	100.00	RT	1
STA. 1160+00.00	65.00	RT	1
STA. 1162+50.00	65.00	RT	1
STA. 1163+50.00	60.00	RT	1
STA. 1165+00.00	50.00	LT	1
STA. 1166+00.00	50.00	LT	1
STA. 1166+00.00	60.00	RT	1
STA. 1167+00.00	50.00	RT	1
STA. 1168+50.00	60.00	LT	1
STA. 1169+00.00	50.00	RT	1
STA. 1169+25.00	90.00	RT	1
STA. 1170+00.00	130.00	RT	1
STA. 1170+00.00	110.00	LT	1
STA. 1171+50.00	60.00	LT	1
STA. 1171+50.00	70.00	RT	1
STA. 1172+00.00	70.00	RT	1
STA. 1173+00.00	60.00	RT	1
<b>SUBTOTAL - RURAL</b>			<b>21</b>
<b>TOTAL</b>			<b>21</b>

PAY CODE	63500105	
DELINEATORS SCHEDULE		
LOCATION		EACH
<b>US RTE 30 - URBAN</b>		
STA. 1146+76.13	LT	1
STA. 1146+76.38	RT	1
<b>SUBTOTAL - URBAN</b>		<b>2</b>
<b>US RTE 30 - RURAL</b>		
STA. 1158+14.66	LT	1
STA. 1158+15.08	RT	1
STA. 1169+92.09	RT	1
STA. 1170+06.11	LT	1
<b>SUBTOTAL - RURAL</b>		<b>4</b>
<b>TOTAL</b>		<b>6</b>

PAY CODE	40500300		44000030	
BITUMINOUS MIXTURE COMPLETE SCHEDULE				
LOCATION			BITUMINOUS MIXTURE COMPLETE	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)
			TON	SQ YD
<b>ROUTE 30 - URBAN</b>				
STA. 1115+15.00	TO	STA. 1120+00.00	RT	12.86
STA. 1115+15.00	TO	STA. 1120+00.00	LT	12.86
STA. 1120+00.00	TO	STA. 1126+00.00	RT	15.91
STA. 1120+00.00	TO	STA. 1126+00.00	LT	15.90
STA. 1126+00.00	TO	STA. 1126+42.47	RT	1.13
STA. 1126+00.00	TO	STA. 1127+19.60	LT	3.42
STA. 1126+42.47	TO	STA. 1129+73.33	RT	15.32
STA. 1127+60.26	TO	STA. 1130+83.88	LT	9.05
STA. 1130+06.87	TO	STA. 1131+11.38	RT	6.08
STA. 1131+11.38	TO	STA. 1132+00.00	RT	2.35
STA. 1131+25.20	TO	STA. 1132+00.00	LT	2.21
STA. 1132+00.00	TO	STA. 1133+48.57	RT	3.94
STA. 1132+00.00	TO	STA. 1133+48.57	LT	3.94
<b>SUBTOTAL - URBAN</b>			<b>105</b>	<b>1832</b>
<b>TOTAL</b>			<b>105</b>	<b>1,832</b>

PAY CODE	*78100100			
RAISED REFLECTIVE PAVEMENT MARKER SCHEDULE				
LOCATION		1 WAY CRYSTAL EACH	2 WAY AMBER EACH	1 WAY AMBER EACH
<b>US RTE 30 - URBAN</b>				
STA. 1108+81.68	TO	STA. 1114+00.00	28	
STA. 1114+00.00	TO	STA. 1120+00.00	30	
STA. 1120+00.00	TO	STA. 1126+00.00	30	
STA. 1126+00.00	TO	STA. 1132+00.00	13	4
STA. 1132+00.00	TO	STA. 1138+00.00	1	28
STA. 1138+00.00	TO	STA. 1144+00.00	7	
STA. 1144+00.00	TO	STA. 1150+00.00	5	12
STA. 1150+00.00	TO	STA. 1156+00.00	6	16
STA. 1156+00.00	TO	STA. 1157+00.00	1	
<b>SUBTOTAL - URBAN</b>		<b>20</b>	<b>135</b>	<b>60</b>
<b>TOTAL - URBAN</b>		<b>215</b>		
<b>US RTE 30 - RURAL</b>				
STA. 1157+00.00	TO	STA. 1162+00.00	7	28
STA. 1162+00.00	TO	STA. 1168+00.00	2	20
STA. 1168+00.00	TO	STA. 1174+30.00	8	
STA. 1174+30.00	TO	STA. 1178+30.00	5	
<b>SUBTOTAL - RURAL</b>		<b>7</b>	<b>15</b>	<b>48</b>
<b>TOTAL - RURAL</b>		<b>70</b>		
<b>TOTAL</b>		<b>285</b>		

PAY CODE	66700305	
PERMANENT SURVEY MARKERS SCHEDULE		
LOCATION		PERMANENT SURVEY MARKERS, TYPE II EACH
<b>US RTE 30 - RURAL</b>		
LOCATION 1		1
LOCATION 2		1
LOCATION 3		1
<b>SUBTOTAL - RURAL</b>		<b>3</b>
<b>TOTAL</b>		<b>3</b>

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF QUANTITIES  
 FAP ROUTE 309 (US 30)  
 SECTION 16R-2, EAST CONTRACT  
 FROM 0.2 MILE EAST OF JACKSON ST.  
 TO FRENCH CREEK  
 WHITESIDE COUNTY  
 SCALE: N.T.S. DRAWN BY CAM  
 DATE 09/01/05 CHECKED BY RQY