

GUARDRAIL REMOVAL		
STATION	STATION	FOOT
STRUCTURE NO. 021-0033		
143+69.5 RT	145+53.3 RT	116
144+05.8 LT	145+53.1 LT	152
<b>TOTAL</b>		<b>268</b>

PROPOSED GUARDRAIL								
STA	STA	TBT TY 2 (EACH)	SPBGR TY A (SHORT RADIUS) (FOOT)	SPBGR TY A (FOOT)	SPBGR TY B (FOOT)	SPBGR ATTACHED STRUCTURE (FOOT)	TBT TY 1 SPL FL (EACH)	SPBGR END SHOE (EACH)
<b>LEFT SIDE</b>								
143+83.75	-	1.0						
143+83.75	143+99.75		25.0					
143+99.75	144+14.75			15.0				
144+14.75	144+39.75				25.0			
144+39.75	144+82.25					42.5		
144+82.25	145+07.25				25.0			
145+07.25	146+32.25			125.0				
146+32.25	146+82.25						1.0	
<b>RIGHT SIDE</b>								
142+39.75	142+89.75						1.0	
142+89.75	144+14.75			125.0				
144+14.75	144+39.75				25.0			
144+39.75	144+82.25					42.5		
144+82.25	145+07.25				25.0			
145+07.25	145+69.75			62.5				
145+69.75	145+85.75		25.0					
145+85.75	-							1.0
<b>TOTAL</b>		<b>1.0</b>	<b>50.0</b>	<b>327.5</b>	<b>100.0</b>	<b>85.0</b>	<b>2.0</b>	<b>1.0</b>
<b>USE</b>		<b>1.0</b>	<b>50.0</b>	<b>327.5</b>	<b>100.0</b>	<b>85.0</b>	<b>2.0</b>	<b>1.0*</b>

\*INCLUDED IN SPBGR TY A PAY ITEM

GUARDRAIL MARKERS		
STATION TO	STATION	EACH
143+82.80 LT	146+82.25 LT	4
142+39.75 RT	145+85.75 RT	4
<b>TOTAL</b>		<b>8</b>

TERMINAL MARKER - DIRECT APPLIED	
STATION	EACH
142+39.75 RT	1
146+82.25 LT	1
<b>TOTAL</b>	<b>2</b>

FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS			
STATION LEFT	EACH	STATION RIGHT	EACH
121+75.00	1	120+20.00	2
122+00.00	1	129+00.00	2
128+00.00	1	136+00.00	2
128+25.00	1	141+00.00	1
135+75.50	1	142+00.00	1
135+75.64	1	143+00.00	1
143+60.00	1	144+00.00	1
144+32.75	1	145+00.00	1
147+15.28	2	145+55.00	1
158+14.72	1	146+12.17	2
158+59.64	1	152+00.00	1
161+54.55	1	154+00.00	1
161+54.66	1	159+10.79	1
173+59.94	1	159+53.80	1
173+60.07	1	161+00.00	1
210+74.41	1	162+00.00	1
210+85.36	1	184+40.00	2
211+24.44	1	185+30.00	2
263+60.46	1	198+82.59	1
263+72.76	1	211+73.00	1
264+20.51	1	212+12.56	1
313+00.00	1	212+28.33 (METH. B)2	1
314+00.00	1	264+22.26	1
317+00.00	1	264+68.22	1
318+00.00	1	300+97.25	1
325+00.00	2	300+97.29	1
327+50.00	2	317+00.00	1
343+50.00	1	318+00.00	1
		343+50.00	1
<b>SUBTOTAL</b>	<b>31</b>	<b>SUBTOTAL</b>	<b>36</b>
<b>TOTAL</b>		<b>TOTAL</b>	<b>67</b>

SURVEY MARKERS TYPE 2, SPECIAL	
STATION	EACH
147+15.28	1
153+40.34	1
159+65.39	1
267+85.61	1
272+12.33	1
276+39.05	1
<b>TOTAL</b>	<b>6</b>

SURVEY MONUMENT COVER ASSEMBLY		
STATION	OFFSET	EACH
105+00.79	0.00' LT	1
105+86.78	0.00' LT	1
131+67.19	0.00' LT	1
132+75.18	0.14' LT	1
158+33.60	0.00' LT	1
159+35.15	0.04' LT	1
184+66.95	0.00' LT	1
211+06.34	0.00' LT	1
211+94.05	0.16' RT	1
237+45.72	4.77' RT	1
238+03.72	4.64' RT	1
263+84.32	0.16' RT	1
264+76.72	0.71' RT	1
<b>TOTAL</b>		<b>13</b>

TEMPORARY PAVEMENT MARKING - LINE 4"		
STATION TO	STATION	FOOT
100+54.0	349+91.5	6,235
100+54.0 (EDGE)	349+91.5 (EDGE)	49,875
<b>TOTAL</b>		<b>56,110</b>

TEMPORARY PAVEMENT MARKING - LINE 24"	
STATION TO	FOOT
349+78.0 RT (NB STOP BAR)	24
349+78.0 RT (TL STOP BAR)	24
<b>TOTAL</b>	<b>48</b>

SHORT TERM PAVEMENT MARKING		
STATION TO	STATION	FOOT
100+54.0	345+10.00	4,900
345+10.00	349+91.5	210
100+54.00 LT & RT	349+91.5 LT & RT	4,005
349+75 RT (STOP BARS)	349+91.5 RT	100
<b>TOTAL</b>		<b>9,215</b>

WORK ZONE PAVEMENT MARKING REMOVAL		
STATION TO	STATION	SQ. FT.
100+54.00	349+91.5	824
100+54.00	349+91.5 (DIAGONALS)	660
349+75 RT (STOP BARS)		100
TEMP. PAVT MKG LINES 4" & 24"		18,800
<b>TOTAL</b>		<b>20,384</b>

PAINT PAVEMENT MARKING - LINE 4"		
STATION TO	STATION	FOOT
100+54.00	340+10.00	6,130
340+10.00	345+10.00	500
345+10.00	349+91.5	965
100+54.00 LT & RT	345+10.00 LT & RT	48,915
345+10.00 LT	349+91.5 LT	500
345+10.00 RT	349+91.5 RT	500
<b>TOTAL</b>		<b>57,510</b>

PAINT PAVEMENT MARKING - LINE 24"	
STATION	FOOT
349+75	50
<b>TOTAL</b>	<b>50</b>

RAISED REFLECTIVE PAVEMENT MARKERS		
STATION TO	STATION	EACH
100+54.00	340+10.00	301
340+10.00	349+91.5	54
<b>TOTAL</b>		<b>355</b>

RUMBLE STRIPS		
STATION TO	STATION	EACH
344+21 RT	344+45 RT	1
344+75 RT	345+00 RT	1
346+75 RT	347+00 RT	1
<b>TOTAL</b>		<b>3</b>

SEALING ABANDONED WATER WELLS		
STATION	SIDE	EACH
157+50	LT	1
<b>TOTAL</b>		<b>1</b>

PERMANENT BENCHMARK	
STATION	EACH
144+61	1
<b>TOTAL</b>	<b>1</b>

NAME PLATES		
STATION	PR. S. N.	EACH
144+61.00	021-2025	1
200+60.56	021-8051	1
322+57.75	021-8050	1
335+97.81	021-8049	1
<b>TOTAL</b>		<b>4</b>

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SCHEDULE OF QUANTITIES**  
 FAP ROUTE 816  
 ATWOOD-ARTHUR RD  
 SECTION 6RS-1 & (6BR)BR  
 DOUGLAS COUNTY

SCALE: VERT.      DRAWN BY: JJO  
 HORIZ.              CHECKED BY: PJM  
 DATE: 11/24/03