

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
816	*	DOUGLAS	176	12
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 90711  
\* 6RS-1 & (6BR)BR

LOCATION	REFERENCE	CE, PE, FE, OR SR	EXISTING SURFACE TYPE	WIDTH @ EOP/EOS (FOOT)	AGGREGATE SURFACE COURSE TY. B (TONS)	INCIDENTIAL HMA SURFACING (TONS)	BITUMINOUS MATERIAL (PRIME COAT) (GAL)	AGGREGATE (PRIME COAT) (TONS)	AGGREGATE BASE COURSE TY. B (TONS)	PCC DRIVEWAY PAVEMENT 6" (SQ. YD.)	HMA BASE COURSE WIDENING 9 INCH (SQ YD)
101+45.0 LT		PE	CONC	50		6	5	0.12			
102+28.3 RT		CE	CONC	64		9	7	0.17			
104+01.5 LT		PE	CONC	49		6	4	0.11			
105+00.9 LT	PRAIRIE ST.	SR	BIT	84		18	12	0.30			
105+90.9 RT	T. R. 500N	SR	BIT	84		33	22	0.60			23
106+72.5 LT		PE	CONC	50		7	5	0.15			
111+89.0 LT		CE	AGG	40	29	2	8	0.05	5		
113+17.1 LT		CE	AGG	45	33	2	7	0.05	5		
114+28.0 LT		CE	AGG	35	22	2	5	0.05	4		
116+09.5 LT		CE	BIT	38		13	49	0.20	26		
118+27.2 LT		CE	BIT	34		10	38	0.15	26		
118+75.0 LT		CE	AGG	30	24	2	5	0.05	4		
119+80.0 RT		FE	AGG	45	31						
120+44.7 LT		CE	AGG	45	32	2	7	0.05	5		
121+33.5 LT		CE	AGG	25	22	2	5	0.05	4		
127+47.2 LT		FE	AGG	45	41						
130+97.9 LT		PE	BIT	26		5	19	0.10	15		
132+87.0 RT		PE	BIT	28		6	22	0.10	14		
133+31.2 RT		PE	BIT	28		6	20	0.10	14		
134+87.9 RT		PE	AGG	22	8	1	5	0.05	3		
136+44.0 LT		CE	CONC	57		9	7	0.17			
137+85.6 LT		CE	AGG	22	28	2	5	0.05	3		
139+09.1 LT		FE	AGG	45	41						
139+70.4 LT		PE	AGG	22	16	1	4	0.04	3		
140+63.0 LT		PE	AGG	45	28	2	5	0.05	6		
141+50.4 LT		PE	BIT	34		10	38	0.15	23		
143+71.2 LT		PE	AGG	40	30	2	7	0.05	5		
146+01.9 RT		FE	AGG	45	41						
155+29.2 LT		FE	GRASS	45	41						
156+57.8 LT		PE	BIT	28		8	29	0.15	22		
158+36.6 LT	T. R. 2300N	SR	BIT	84		34	22	0.60			18
159+31.2 RT	T. R. 600N	SR	BIT	84		32	22	0.60			37
163+73.2 LT		PE	BIT	32		8	28	0.11	20		
164+30.9 LT		PE	BIT	32		9	33	0.15	26		
168+75.0 LT		PE	BIT	26		5	19	0.10	15		
169+30.0 LT		PE	BIT	34		9	35	0.15	26		
171+66.5 LT		PE	BIT	30		7	26	0.10	18		
184+27.0 RT		PE	BIT	26		6	22	0.10	19		
184+81.0 LT		PE	BIT	28		9	36	0.15	19		
185+50.0 RT		PE	BIT	26		5	17	0.07	16		
198+02.3 LT		FE	GRASS	45	36						
210+58.8 LT		FE	GRASS	45	36						
211+01.9 LT	T. R. 2400N	SR	BIT	84		33	22	0.60			18
211+96.1 RT	T. R. 700N	SR	BIT	84		32	22	0.60			35
212+37.7 RT		FE	GRASS	45	36						
224+11.2 LT		FE	GRASS	45	36						
224+82.3 RT		FE	GRASS	62	48						
235+70.6 LT		PE	BIT	36		10	38	0.15	29		
236+83.4 LT		FE	GRASS	45	36						
237+86.2 RT		FE	AGG	45	36						
237+86.2 LT		FE	-	45	36						
238+25.7 RT		FE	GRASS	45	36						
250+65.0 LT		FE	-	45	36						
251+11.6 RT		FE	GRASS	45	36						
263+93.3 LT	T. R. 2500N	SR	BIT	84		33	22	0.60			18
264+36.6 RT	T. R. 800N	SR	BIT	84		40	26	0.70			48
264+38.1 LT		FE	GRASS	45	36						
277+22.0 RT		FE	GRASS	45	36						
277+30.0 LT		FE	AGG	45	36						
290+94.4 RT		FE	GRASS	45	36						
303+46.0 LT		FE	-	45	43.5						
303+88.8 LT		FE	AGG	45	43.5						
308+04.4 RT		FE	AGG	45	41						
318+42.4 LT		FE	GRASS	45	36						
318+42.4 RT		FE	GRASS	45	36						
326+43.4 LT		PE	CONC	43						35	
332+11.0 RT		FE	GRASS	45	39						
332+30.7 LT		PE	AGG	26	14	1	4	0.01	3		
332+43.5 RT		FE	GRASS	45	39						
337+90.2 RT		FE	AGG	45	36						
342+52.9 RT		FE	AGG	45	36						
<b>TOTAL</b>					<b>1,400</b>	<b>438</b>	<b>734</b>	<b>7.90</b>	<b>378 *</b>	<b>35</b>	<b>197</b>

LEGEND	
PE	PRIVATE ENTRANCE
FE	FIELD ENTRANCE
CE	COMMERCIAL ENTRANCE
SR	SIDE ROAD

\*PLUS 164 TONS FOR SHOULDERS SEE SCHEDULE ON SHEET 10

DRIVEWAY PAVEMENT REMOVAL	
STATION	SQ. YD.
184+27.00 RT	28.2
184+81.00 LT	37.9
185+50.00 RT	23.9
235+70.60 LT	31.7
326+43.40 LT	76.0
<b>TOTAL</b>	<b>198.0</b>

AGGREGATE FOR TEMPORARY ACCESS	
STATION	TON
116+09.50 LT	5
118+27.20 LT	5
130+97.90 LT	4
132+87.00 RT	3
133+31.20 RT	3
136+44.00 LT	16
139+70.40 LT	9
141+50.40 LT	12
156+57.80 LT	8
163+73.20 LT	9
164+30.90 LT	9
168+75.00 LT	5
169+30.00 LT	11
171+66.50 LT	6
184+27.00 RT	3
184+81.00 LT	4
185+50.00 RT	4
235+70.60 LT	11
326+43.40 LT	8
<b>TOTAL</b>	<b>135</b>

COMBINATION CURB AND GUTTER REMOVAL		
STATION	STATION	FOOT
349+17.84 LT	349+24.84 LT	7
349+17.84 RT	349+24.84 RT	7
<b>TOTAL</b>		<b>14</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