

CONTRACT NO. 72798

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	(1,2)RS-4	MASON	44	17
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

## SCHEDULE OF QUANTITIES

LOCATION STATION TO STATION			PAVEMENT SCHEDULE											
LT OR RT	LENGTH (FT)	EXIST PAVE WIDTH (FT)	LEV BINDER THICKNESS (IN)	HMA SURF THICKNESS (IN)	HMA SURF REMOVAL BUTT - JOINT (SQ YD)	HMA SURF REMOVAL (VAR. DEPTH) (SQ YD)	HMA SURF REMOVAL (1 1/2") (SQ YD)	HMA SURF REMOVAL (2") (SQ YD)	HMA SURF REMOVAL (2 1/4") (SQ YD)	LEV BINDER (MM), N70 (TON)	PLYMRZD HMA SURF CSE "D" N70 (TON)	BIT MAT PRIME CT (TON)	AGG PRIME CT (TON)	
FAP 315 (US 136)														
	10.00	39	-	2	43.33	-	-	-	-	-	4.85	0.02	0.09	
	484.55	39	-	2	-	-	-	2,099.72	-	-	235.17	0.80	4.20	
(Promenade St. Intersection)														
Measured Using CADD														
	65.88	-	-	2	-	-	-	65.88	-	-	7.38	0.03	0.13	
FAP 315 (US 136)														
	768.99	39	-	2	-	-	-	3,332.29	-	-	373.22	1.27	6.66	
(STA. EQ.#1) 17+73.54 BK. = 0+00.00 AH.														
	69.20	39	-	2	-	-	-	299.87	-	-	33.59	0.11	0.60	
	392.30	32	-	2	-	-	-	1,394.84	-	-	156.22	0.53	2.79	
	383.81	32'	32' to 26'	2	-	-	-	1,236.72	-	-	138.51	0.47	2.47	
	947.84	26	-	2	-	-	-	2,738.20	-	-	306.68	1.04	5.48	
	10.00	26	-	2	28.89	-	-	-	-	-	3.24	0.01	0.06	
(R.R. OMISSION) 18+03.15 TO 18+15.61														
	10.00	26	-	1.5	28.89	-	-	-	-	-	2.43	0.01	0.06	
	149.89	26	-	1.5	-	-	433.02	-	-	-	36.37	0.16	0.87	
	203.30	13	-	1.5	-	-	293.66	-	-	-	24.67	0.11	0.59	
	433.30	13'	13' to 24'	1.5	-	-	890.67	-	-	-	74.82	0.34	1.78	
	230.00	13'	13' to 24'	-	-	-	472.78	-	-	-	-	0.18	0.95	
	338.20	48	-	1.5	-	-	1,803.73	-	-	-	151.51	0.69	3.61	
	400.60	36.5	-	1.5	-	-	1,624.66	-	-	-	136.47	0.62	3.25	
	412.20	36.5'	36.5' to 26'	1.5	-	-	1,431.25	-	-	-	120.23	0.54	2.86	
	20.00	26	-	1.5	57.78	-	-	-	-	-	4.85	0.02	0.12	
	15.00	26	Var fr. 0 to .75	-	-	-	-	-	-	0.91	-	-	-	
	13,726.66	26	0.75	-	-	-	-	-	-	1,665.50	-	-	-	
	1,485.20	26	-	1.5	4,290.58	-	-	-	-	-	360.41	1.63	8.58	
	35.00	26	-	1.5	101.11	-	-	-	-	-	8.49	0.04	0.20	
	900.00	26	-	1.5	-	-	-	-	2,600.00	-	218.40	0.99	5.20	
	35.00	26	-	1.5	101.11	-	-	-	-	-	8.49	0.04	0.20	
	11,286.46	26	-	1.5	32,605.33	-	-	-	-	-	2,738.85	12.39	65.21	
(STA. EQ.#2) 173+21.46 BK. = 173+25.13 AH.														
	39,922.47	26	0.75	-	-	-	-	-	-	4,843.93	-	-	-	
	39,937.47	26	-	1.5	-	115,374.91	-	-	-	-	9,691.49	43.84	230.75	
	15.00	26	Var fr. .75 to 0	-	-	-	-	-	-	0.91	-	-	-	
	20.00	26	-	1.5	57.78	-	-	-	-	-	4.85	0.02	0.12	
Prairie Ridge Rd.														
NW Quadrant														
	A= 203.57 SY	-	-	1.5	-	-	203.57	-	-	-	17.10	0.08	0.41	
NE Quadrant														
	A= 203.57 SY	-	-	1.5	-	-	169.99	-	-	-	14.25	0.06	0.34	
SE Quadrant														
	A= 203.57 SY	-	-	1.5	-	-	47.26	-	-	-	3.97	0.02	0.09	
	Measured Using CADD	A=278.73	-	1.5	278.73	-	-	-	-	-	23.41	0.11	0.56	
	121.40	44	-	1.5	-	-	593.51	-	-	-	49.85	0.23	1.19	
	10.00	44	-	1.5	48.89	-	-	-	-	-	4.11	0.02	0.10	
Incidental HMA Resurfacing														
Side Roads & Entrances														
	44.33 SQ YD	-	-	-	-	2,974.70	-	-	-	-	1.13	-	5.95	
AGG PE'S AND CE'S														
	-	-	-	-	-	-	-	-	-	-	0.06	-	-	
TOTAL					3,462	152,531	7,964	11,168	2,600	6,512	14,954	68	356	

PLOT DATE = 3/22/2007  
 PLOT SCALE = 1/8" = 100'  
 USER NAME = esuj

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SCHEDULE OF QUANTITIES**  
 F.A.P. Route 315 (US 136)  
 Section (1,2)RS-4  
 MASON COUNTY  
 SCALE: VERT.      DRAWN BY JWC  
           HORIZ.      CHECKED BY RSC  
 DATE: MARCH 4, 2007