

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	TO RS-5 & I	LASALLE	214	19
STA.	TO STA.			

PAVEMENT SCHEDULE

LOCATION	SUB-BASE GRANULAR MATERIAL, TYPE A (TON)	HOT-MIX ASPHALT BASE COURSE, 10 1/2" (SQ YD)	PCC BASE COURSE 10 1/2" (SQ YD)	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS (TON)	HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2" (SQ YD)	BITUMINOUS MATERIALS (PRIME COAT) (GALLON)	AGGREGATE (PRIME COAT) (TON)	LEVELING BINDER (MACHINE METHOD), N70 (TON)	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (TON)	AGGREGATE SHOULDERS TYPE B (TON)	HOT-MIX ASPHALT SHOULDERS 5 3/4" (SQ YD)	HOT-MIX ASPHALT SHOULDERS (TON)
STATION TO STATION	(TON)	(SQ YD)	(SQ YD)	(TON)	(SQ YD)	(GALLON)	(TON)	(TON)	(TON)	(TON)	(SQ YD)	(TON)
IL 71												
791+02.95 TO 797+66.05				1.26		336	8.4	177.67	265.35	7		165
797+66.05 TO 800+79.80				0.46		123	3.07	89.45	133.63	1	52.59	
800+79.80 TO 814+23.62				1.82		486	12.14	285.58	426.02	15		125
814+23.62 TO 868+00.00		432.8		4.30		1147	28.67	913.69	1361.12	398	1736.62	
868+00.00 TO 900+13.42				2.57		686	17.14	539.85	809.78	112.34	1071.41	
900+13.42 TO 906+16.43	251			0.68	1742	182	4.56	521.54	191.36			
906+16.43 TO 908+59.25*	192		419.6	0.24	796	63	1.57	192.93	102.06			
908+59.25 TO 911+47.62**	182		422.4	0.31	1057	84	2.09	145.83	125.04			
SIDERoads												
IL 251												
451+59.15 TO 800+47 (IL 71)		109.3		0.47		125	3.13	94.29	141.24		92.98	14
797+80 (IL 71) TO 455+51.60		65.4		0.59		157	3.92	112.00	167.88		82.55	19
MAYERS AVE				0.07		18	0.45	7.53	15.03			
WALNUT ST												
4+76.50 TO 9+81.20	63			0.68	2243	181	4.51	107.68	161.52			
10+16.10 TO 12+34.77	62			0.21	689	55	1.38	57.95	57.95			
SUBTOTAL	750	607.5	842.0	13.66	6527	3643	91.03	3245.99	3957.98	533	3036.15	323
TOTAL	750	608	842	13.7	6527	3643	91	3246	3958	533	3036	323

*Includes radius return area for SEQuad and SWQuad
 **Includes radius return area for NEQuad and NWQuad

TREE REMOVAL SCHEDULE

LOCATION	TREE REMOVAL (6 TO 15 UNITS DIAMETER) (UNIT)	TREE REMOVAL (OVER 15 UNITS DIAMETER) (UNIT)	STUMP REMOVAL ACRES
STATION	SIDE	(UNIT)	(ACRE)
IL 71			
814+47.95 TO 817+00.00	RT		0.10
817+00.00 TO 823+21.59	RT		0.50
822+69.19 TO 833+72.15	LT		1.90
823+77.88 TO 832+17.67	RT		1.10
VARIOUS LOCATIONS*	LT/RT	50	50
IL 251			
450+94.65 TO 452+75.87			0.40
452+00.49 TO 452+80.69			0.09
TOTAL		50	50
			4

*THESE ARE CONTINGENCY QUANTITIES, SEE SPECIAL PROVISIONS

EARTHWORK SCHEDULE

LOCATION	DESCRIPTION	FOR INFORMATION ONLY			
		EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE 25% (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
IL 71					
STA 797+59 TO STA 798+00		17.0	13.6	11.6	2.0
STA 798+00 TO STA 800+50	INCLUDES IL 251 AND RADIUS RETURNS	1361.7	1089.4	2217.5	-1128.1
STA 800+50 TO STA 840+87		14259.3	11407.2	9839.3	1567.9
STA 872+00 TO STA 877+50		854.3	683.4	1486.5	-803.1
STA 900+00 TO STA 907+90		142.3	113.9	158.5	-44.6
STA 907+90 TO STA 909+50	INCLUDES WALNUT ST AND RADIUS RETURNS	313.6	250.9	34.3	216.6
STA 909+50 TO STA 911+48		60	48	17.6	30.4
SUBTOTAL		17008.2	13606.4	13765.3	-158.9
TOTAL		17008	13606	13765	-159

PAVEMENT REMOVAL SCHEDULE

LOCATION	PAVEMENT REMOVAL (SQ YD)	PAVED SHOULDER REMOVAL (SQ YD)	FOUNDATION REMOVAL (EACH)
STATION TO STATION	SIDE	(SQ YD)	(SQ YD)
IL 71			
797+59.77 TO 455+51.60 (IL 251)	RT		110
797+66.05 TO 798+03.66	LT		17
798+50.23 TO 798+77.58	RT	25	
798+76.52 TO 799+05.32	LT	30	
799+28.48 TO 799+55.40	RT	14	
799+55.30 TO 799+75.70	LT	17	
820+17.51 TO 820+99.17	LT/RT	219	
830+86.08 TO 831+48.68	LT/RT	166	
898+74.00 TO 900+13.42	LT	53	
899+03.41 TO 900+13.42	RT	45	
906+06.15 TO 908+40.19	LT	188	
908+39.98 TO 909+06.36	LT	28	
908+93.64	RT		1
451+59.15 TO 800+80.34 (IL 71)	LT		101
10+15.95 TO 11+89.63	RT	133	
10+16.10 TO 12+34.77	LT	128	
TOTAL		1046	228

BUTT JOINT SCHEDULE

LOCATION	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT (SQ YD)	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT (SQ YD)	TEMPORARY RAMP (SQ YD)
STATION TO STATION	(SQ YD)	(SQ YD)	(SQ YD)
IL 71			
791+02.95 TO 791+62.95	269		22.3
794+89.28	12		
809+90.01	18		
811+81.05		8	
911+42.62 TO 911+47.62			12.9
IL 251			
451+59.15 TO 452+19.15	324		26.5
454+91.60 TO 455+51.60	400		33.3
WALNUT			
4+76.50 TO 4+81.50			12.4
12+29.77 TO 12+34.77			12.3
SUBTOTAL	1023	8	119.7
TOTAL	1023	8	120

SEEDING SCHEDULE

LOCATION	TOPSOIL FURNISH AND PLACE (SQ YD)	SEEDING CLASS 2 (ACRE)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHORUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)	MULCH METHOD 2 (ACRE)	SODDING (SQ YD)	SUPPLEMENTAL WATERING (UNIT)
STATION TO STATION	(SQ YD)	(ACRE)	(POUND)	(POUND)	(POUND)	(ACRE)	(SQ YD)	(UNIT)
IL 71/IL 251 QUADRANTS								
797+59.33 LT (IL 71) TO 451+59.34 RT (IL 251)	1384	0.29	26	26	26	0.29		
797+59.33 RT (IL 71) TO 451+59.34 LT (IL 251)	634	0.13	12	12	12	0.13		
451+59.34 LT (IL 251) TO 801+05.00 LT (IL 71)	2425	0.50	45	45	45	0.50		
455+00.00 RT (IL 251) TO 801+05.00 RT (IL 71)	1658	0.34	31	31	31	0.34		
IL 71								
807+00.00 TO 814+00.00	4672	0.97	87	87	87	0.97		
814+00.00 TO 840+87.71	29338	6.06	557	557	557	6.06		
900+13.42 TO 906+16.46			14	14	14		1150.23	17
906+16.46 TO 908+59.25			3	3	3		265.54	4
908+59.25 TO 911+47.62			5	5	5		371.14	6
WALNUT								
4+76.50 TO 9+59.81			13	13	13		1014.79	15
10+36.92 TO 12+34.77			5	5	5		438.19	7
TOTAL	40111	8.29	798	798	798	8.29	3240	49
PAY TOTAL	40111	8.50	805	805	805	8.50	3240	49

STRIP REFLECTIVE CRACK CONTROL TREATMENT SCHEDULE

LOCATION	STRIP REFLECTIVE CRACK CONTROL TREATMENT (FOOT)	
STATION TO STATION	SIDE	
IL 71		
906+68.45 TO 908+40.19	LT	171.7
907+95.13 TO 908+46.95	RT	51.8
908+73.00 TO 909+81.78	RT	108.8
908+78.05 TO 911+23.76	LT	249.8
IL 251		
451+59.15 TO 453+18.70	LT	194.4
453+65.10 TO 455+51.60	RT	189.9
WALNUT		
8+40.91 TO 9+86.72	LT	145.8
8+95.12 TO 9+87.22	RT	92.1
10+16.10 TO 10+69.44	LT	53.3
10+16.10 TO 11+20.06	RT	104.0
TOTAL		1362

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p>SCHEDULE OF QUANTITIES</p> <p>FAP ROUTE 619 (IL ROUTE 71 /351)</p> <p>SECTION NO. 70 RS-5 & I</p> <p>LASALLE COUNTY</p>

SCALE: DRAWN BY BANDY
 DATE CHECKED BY STEUART