

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	*	DOUGLAS	76	19

*(15,21-25,21-26,27)RS-1

SCHEDULE OF QUANTITIES

NORTHBOUND HOT MIX ASPHALT SHOULDERS										
DESCRIPTION	STATION	TO	STATION	LENGTH (FOOT)	WIDTH (FOOT)	AREA (SQ YD)	AVERAGE SHOULDER THICKNESS (INCH)	48203100 HMA SHOULDER (TON)	40600100 BIT MATLS PRIME COAT (GAL)	40600300 AGGREGATE PRIME COAT (TON)
MAINLINE QUANTITIES										
NORTHBOUND	RT	1386+91.00	TO RT	1387+81.00	90.0	120.0	1.500	10.1	12.0	0.2
NORTHBOUND	RT	1387+81.00	TO RT	1475+46.98	8,766.0	12.0	11,688.0	3.125	2,045.4	1,168.8
NORTHBOUND	RT	1482+25.00	TO RT	1491+86.53	961.5	12.0	1,282.0	3.125	224.4	128.2
NORTHBOUND	RT	1491+86.53	TO RT	1493+66.53	180.0	12.0	240.0	1.500	20.2	24.0
NORTHBOUND	RT	1493+66.53	TO RT	1501+20.00	753.5	12.0	1,004.6	3.125	175.8	100.5
NORTHBOUND	RT	119+26.82	TO RT	125+14.09	587.3	12.0	783.0	3.125	137.0	78.3
NORTHBOUND	RT	127+41.55	TO RT	151+10.00	2,368.5	12.0	3,157.9	3.125	552.6	315.8
NORTHBOUND	RT	151+10.00	TO RT	152+90.00	180.0	12.0	240.0	1.500	20.2	24.0
NORTHBOUND	RT	152+90.00	TO RT	175+13.87	2,223.9	12.0	2,965.2	3.125	518.9	296.5
NORTHBOUND	RT	175+13.87	TO RT	309+40.00	13,426.1	12.0	17,901.5	1.625	1,629.0	1,790.2
NORTHBOUND	RT	309+40.00	TO RT	323+70.06	1,430.1	12.0	1,906.7	3.125	333.7	190.7
NORTHBOUND	RT	324+81.38	TO RT	330+00.00	518.6	12.0	691.5	3.125	121.0	69.1
NORTHBOUND	RT	330+00.00	TO RT	360+83.33 (BK)	3,083.3	12.0	4,111.1	1.625	374.1	411.1
NORTHBOUND	RT	360+87.35 (AH)	TO RT	380+27.45	1,940.1	12.0	2,586.8	1.625	235.4	258.7
NORTHBOUND	RT	380+27.45	TO RT	382+07.45	180.0	12.0	240.0	3.250	43.7	24.0
NORTHBOUND	RT	382+07.45	TO RT	389+40.00	732.6	12.0	976.7	1.625	88.9	97.7
NORTHBOUND	RT	389+40.00	TO RT	422+36.40	3,296.4	12.0	4,395.2	3.125	769.2	439.5
NORTHBOUND	RT	423+31.30	TO RT	437+20.35	1,389.1	12.0	1,852.1	3.125	324.1	185.2
NORTHBOUND	RT	437+20.35	TO RT	439+00.35	180.0	12.0	240.0	3.250	43.7	24.0
NORTHBOUND	RT	439+00.35	TO RT	463+19.00	2,418.7	12.0	3,224.9	3.125	564.4	322.5
NORTHBOUND	RT	464+30.00	TO RT	528+33.59	6,403.6	12.0	8,538.1	1.625	777.0	853.8
NORTHBOUND	RT	535+42.00	TO RT	544+92.00	950.0	12.0	1,266.7	1.625	115.3	126.7
NORTHBOUND	LT	1386+91.00	TO LT	1387+81.00	90.0	8.0	80.0	1.500	6.7	8.0
NORTHBOUND	LT	1387+81.00	TO LT	1491+86.53	10,405.5	8.0	9,249.4	3.250	1,683.4	924.9
NORTHBOUND	LT	1491+86.53	TO LT	1493+66.53	180.0	8.0	160.0	1.500	13.4	16.0
NORTHBOUND	LT	1493+66.53	TO LT	1510+00.00 (BK)	1,633.5	8.0	1,452.0	3.250	264.3	145.2
NORTHBOUND	LT	117+23.47 (AH)	TO LT	125+14.09	790.6	8.0	702.8	3.250	127.9	70.3
NORTHBOUND	LT	127+41.55	TO LT	151+10.00	2,368.5	8.0	2,105.3	3.250	383.2	210.5
NORTHBOUND	LT	151+10.00	TO LT	152+90.00	180.0	8.0	160.0	1.500	13.4	16.0
NORTHBOUND	LT	152+90.00	TO LT	175+13.87	2,223.9	8.0	1,976.8	3.250	359.8	197.7
NORTHBOUND	LT	175+13.87	TO LT	309+40.00	13,426.1	8.0	11,934.3	1.625	1,086.0	1,193.4
NORTHBOUND	LT	309+40.00	TO LT	323+70.06	1,430.1	8.0	1,271.2	3.250	231.4	127.1
NORTHBOUND	LT	324+81.38	TO LT	330+00.00	518.6	8.0	461.0	3.250	83.9	46.1
NORTHBOUND	LT	330+00.00	TO LT	360+83.33 (BK)	3,083.3	8.0	2,740.7	1.625	249.4	274.1
NORTHBOUND	LT	360+87.35 (AH)	TO LT	380+27.45	1,940.1	8.0	1,724.5	1.625	156.9	172.5
NORTHBOUND	LT	380+27.45	TO LT	382+07.45	180.0	8.0	160.0	3.250	29.1	16.0
NORTHBOUND	LT	382+07.45	TO LT	389+40.00	732.6	8.0	651.2	1.625	59.3	65.1
NORTHBOUND	LT	389+40.00	TO LT	422+36.40	3,296.4	8.0	2,930.1	3.250	533.3	293.0
NORTHBOUND	LT	423+31.30	TO LT	437+20.35	1,389.1	8.0	1,234.7	3.250	224.7	123.5
NORTHBOUND	LT	437+20.35	TO LT	439+00.35	180.0	8.0	160.0	3.250	29.1	16.0
NORTHBOUND	LT	439+00.35	TO LT	463+19.00	2,418.7	8.0	2,149.9	3.250	391.3	215.0
NORTHBOUND	LT	464+30.00	TO LT	528+33.59	6,403.6	8.0	5,692.1	1.625	518.0	569.2
NORTHBOUND	LT	530+77.40	TO LT	547+00.00	1,622.6	8.0	1,442.3	1.625	131.3	144.2
SUB-TOTALS =								15,699.6	11,785.0	235.7
NB RAMP TAPERS										
RAMP C	IL 133	375+46.98	TO	382+23.00	676.0	10.0	751.1	7.000	294.4	75.1
RAMP B	IL 133	241+23.00	TO	252+03.36	1,080.4	10.0	1,200.4	7.000	470.6	120.0
RAMP C	US 36	530+77.40	M.L. TO	534+03.00	325.6	10.0	361.8	1.625	32.9	36.2
RAMP C	US 36	534+03.00	M.L. TO	200+85.00	128.0	10.0	142.2	1.625	12.9	14.2
RAMP D	US 36	318+00.00	TO	320+11.00	211.0	10.0	234.4	1.625	21.3	23.4
SUB-TOTALS =								832.2	269.0	5.4
NB GORE AREAS										
RAMP C	IL 133	1478+25.00	TO	1482+25.00	400.0	VAR	455.9	7.000	178.7	45.6
RAMP B	IL 133	1501+20.00	TO	1504+00.00	280.0	VAR	177.9	7.000	69.7	17.8
RAMP C	US 36	532+70.00	TO	535+42.00	272.0	VAR	315.3	1.625	28.7	31.5
RAMP D	US 36	544+92.00	TO	547+00.00	208.0	VAR	300.3	1.625	27.3	30.0
SUB-TOTALS =								304.5	124.9	2.5
SHEET TOTALS =								16,836.3	12,179.0	243.6

HOT MIX ASPHALT SHOULDERS, SPECIAL										
DESCRIPTION	STATION	TO	STATION	LENGTH (FOOT)	WIDTH (FOOT)	AREA (SQ YD)	AVERAGE SHOULDER THICKNESS (INCH)	48203105 HMA SHOULDERS, SPECIAL (TON)		
MAINLINE										
VARIOUS SPOT LOCATIONS										
SOUTHBOUND	LT	180+00.00	TO LT	360+00.00	5,280.0	3.0	1,760.0	3.0		295.7
VARIOUS SPOT LOCATIONS										
SOUTHBOUND	LT	370+00.00	TO LT	480+00.00	5,280.0	3.0	1,760.0	3.0		295.7
SUB-TOTAL =								591.4		
IL 133 RAMPS										
RAMP A	RT	120+00.00	TO RT	124+00.00	400.0	4.0	177.8	2.5		24.9
RAMP B	RT	238+00.00	TO RT	240+00.00	200.0	4.0	88.9	2.5		12.4
RAMP C	RT	385+00.00	TO RT	387+00.00	200.0	4.0	88.9	2.5		12.4
RAMP C	RT	388+00.00	TO RT	390+00.00	200.0	4.0	88.9	2.5		12.4
RAMP D	RT	455+50.00	TO RT	456+50.00	100.0	4.0	44.4	2.5		6.2
SUB-TOTAL =								68.4		
TOTAL =								659.8		
USE =								660.0		

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES
 F.A.I. ROUTE 57
 SECTION (15,21-25,21-26,27)RS-1
 DOUGLAS COUNTY

SCALE: N/A
 DATE: 08-07-08

DRAWN BY: RC
 CHECKED BY: KD