

SCHEDULES OF QUANTITIES

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MONTICELLO RD, CH 18 (FAS 531)	07-00419-00-RS	CHAMPAIGN	162	10
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT	ARA-HSIP-531(108)	

48203021 HMA SHOULDERS 6"				
STATION ~ STATION	LENGTH (FOOT)	AREA (SQ YD)	FYI TONS	
LT 416+35 416+86	51.0	23.0	8.0	
RT 416+35 416+57	22.0	10.0	4.0	
LT 417+29 425+88	859.0	382.0	129.0	
RT 417+63 425+88	825.0	367.0	124.0	
LT 426+59 465+79	3,920.0	1,742.0	586.0	
RT 426+59 465+79	3,920.0	1,742.0	586.0	
LT 466+18 518+26	5,208.0	2,315.0	778.0	
RT 466+20 518+34	5,214.0	2,317.0	779.0	
LT 518+73 535+51	1,678.0	746.0	251.0	
RT 518+71 536+15	1,744.0	775.0	261.0	
LT 551+27 552+65	138.0	61.0	21.0	
RT 551+28 552+65	137.0	61.0	21.0	
LT 555+46 571+45	1,599.0	711.0	239.0	
RT 555+46 571+49	1,603.0	712.0	240.0	
LT 571+92 674+44	10,252.0	4,556.0	1,531.0	
RT 571+94 624+45	5,251.0	2,334.0	785.0	
RT 624+81 674+44	4,963.0	2,206.0	742.0	
TOTALS	47,384.0	21,060.0	7,085.0	

48101500 AGGREGATE SHOULDERS, TYPE B, 6"				
STATION - STATION	LENGTH (FOOT)	AREA (SQ YD)	FYI TONS	
LT 416+35 416+86	51.0	11.0	4.0	
RT 416+35 416+57	22.0	5.0	2.0	
LT 417+15 421+30	415.0	92.0	33.0	
RT 417+39 421+30	391.0	87.0	31.0	
LT 431+79 465+89	3,410.0	758.0	266.0	
RT 431+79 465+89	3,410.0	758.0	266.0	
LT 466+08 518+26	5,218.0	1,160.0	406.0	
RT 466+08 518+42	5,234.0	1,163.0	408.0	
LT 518+73 535+51	1,678.0	373.0	131.0	
RT 518+62 535+89	1,727.0	384.0	135.0	
LT 555+46 557+21	175.0	39.0	14.0	
RT 555+46 571+58	1,612.0	358.0	126.0	
LT 559+67 571+58	1,191.0	265.0	93.0	
LT 571+84 651+50	7,966.0	1,770.0	620.0	
RT 571+84 624+56	5,272.0	1,172.0	411.0	
RT 624+73 675+22	5,049.0	1,122.0	393.0	
LT 660+12 674+44	1,432.0	318.0	112.0	
TOTALS	44,253.0	9,835.0	3,451.0	

PAVING SCHEDULE		MAINLINE		SIDE ROADS	
LOCATION OR STATION - STATION	AREA (SQ YD)	40603310 SURFACE COURSE (TON)	40600100 PRIME CT (GALLON)	40800050 INCIDENTAL SURFACE (TON)	40800010 PRIME CT (GALLON)
416+35 519+50	27,507.0	3207.0	2751.0		
BRIDGE OMISSIONS					
425+98 426+59					
536+41 555+46					
BUILDUP SE CURVE @ 600E					
600E LT	66.0			8.0	103.0
600E RT	211.0			25.0	
700E LT	70.0			8.0	
700E RT	85.0			10.0	
800E LT	236.0			28.0	
800E RT	93.0			12.0	
900E LT	86.0			11.0	
900E RT	74.0			10.0	
1000E RT	104.0			13.0	
+ ENTRANCES & MAILBOX TURNOUTS					
	361.0			159.0	90.0
TOTALS	28,893.0	3,287.0	2,751.0	284.0	200.0

44000157 HMA SURFACE REMOVAL 2"			40600990 TEMP. RAMPS
LOCATION OR STATION - STATION	AREA (SQ YD)	AREA (SQ YD)	AREA (SQ YD)
416+35 519+50	27,507.0		19.0
SIDE ROADS			
600E LT	67.0		16.5
600E RT	211.0		47.0
700E LT	70.0		14.0
700E RT	85.0		14.0
800E LT	236.0		30.5
800E RT	93.0		0.0
900E LT	86.0		11.0
900E RT	75.0		10.0
1000E RT	70.0		0.0
TOTAL	28,500.0		162.0

X4480100 MICRO-SURFACING, 1 PASS			
STATION TO STATION	SQ YD		
LT 519+50 536+41	2,255.0		
RT 519+50 536+41	2,255.0		
LT 555+45 674+44	15,865.0		
RT 555+45 674+44	15,865.0		
TOTAL	36,240.0		

SEE SHEET 8 FOR ITEMIZED DRIVEWAY SCHEDULE SHOWING INCIDENTAL SURFACING.

FOR INFORMATION ONLY - STRIPING BY COUNTY			LINE-4" WHITE	LINE-4" YELLOW	LINE-4" YELLOW	LINE-24" WHITE
LOCATION	TO LOCATION	APPLICATION	EDGE SOLID FOOT	C.L. SOLID FOOT	C.L. SKIP FOOT	FOOT
417+50	444+50				680	
444+50	454+50	EASTBOUND NO PASS	2,000	1,000	250	
454+50	464+50	WESTBOUND NO PASS	2,000	1,000	250	
464+50	533+00		13,380		1,710	
533+00	539+00	EASTBOUND NO PASS	860	600	150	
539+00	555+00	OMISSION				
555+00	675+00		23,765		3,000	
600E	30' LT	STOP BAR				9
600E	30' RT	STOP BAR				10
700E	30' LT	STOP BAR				9
700E	32' RT	STOP BAR				10
800E	28' LT	STOP BAR				25
800E	28' RT	STOP BAR				10
900E	LT	STOP BAR				14
900E	RT	STOP BAR				12
1000E	RT	STOP BAR				9
SUB-TOTALS			42,005	2,600	6,040	108
TOTALS				50,645		108

70300100 SHORT-TERM PAVEMENT MARKINGS			
APPLICATION	STATION TO	STATION	FOOT
SKIP-DASH	417+85	444+50	268
DBLSKIP-DASH	444+50	464+50	400
SKIP-DASH	464+50	536+50	720
SKIP-DASH	555+00	675+00	1,388
TOTAL			2,776

78100100 RAISED REFLECTIVE PAVEMENT MARKERS		
STATION	~ STATION	EACH
417+50	465+70	61.0
466+25	518+00	65.0
519+50	536+41	22.0
555+46	571+40	20.0
572+00	674+44	129.0
TOTALS		297.0

64200105 SHOULDER RUMBLE STRIP					
STATION ~ STATION	FOOT	STATION ~ STATION	FOOT	STATION ~ STATION	FOOT
LT 417+73 425+98	825.0	RT 417+73 425+98	825.0		
LT 426+59 465+67	3,793.0	RT 426+59 465+67	3,663.0		
LT 466+30 517+81	4,866.0	RT 466+30 517+81	4,702.0		
LT 519+15 535+51	1,371.0	RT 519+15 530+10	1,095.0		
LT 555+46 571+28	1,302.0	RT 555+46 571+28	1,552.0		
LT 572+04 624+32	5,033.0	RT 572+04 624+32	4,794.0		
LT 624+95 674+44	4,674.0	RT 624+95 674+44	4,914.0		
SUB-TOTAL	21,864.0	SUB-TOTAL	21,545.0		
TOTAL		TOTAL	43,409.0		

Z0055400 RUMBLE STRIP (CENTERLINE)		
STATION ~ STATION	FOOT	FOOT
417+73 425+98	825.0	
426+59 465+67	3,908.0	
466+30 517+81	5,151.0	
519+15 536+41	1,726.0	
555+46 571+28	1,582.0	
572+04 624+32	5,228.0	
624+95 674+44	4,949.0	
TOTAL	23,369.0	

ESTIMATED QUANTITIES REFLECT GAPS FOR ENTRANCES & MAILBOX TURNOUTS

NOTE: NO SIGNAGE INCLUDED IN PLANS. ALL SIGNS WILL BE REPLACED WITH NEW HIGH REFLECTIVITY SIGNS UPON COMPLETION OF SECTION. WORK TO BE DONE BY COUNTY.