

TREE REMOVAL (6 TO 15 UNIT DIA)		
STATION	OFFSET (FOOT)	QUANTITY (UNIT)
JOLIET ROAD 122+72	54 LT	6
TOTAL QUANTITY =		6

HOT-MIX ASPHALT BASE COURSE, 8 1/2"		
STATION FROM	TO	AREA (SQ. YD.)
62+21.50	71+84.00	1551
72+44.26	81+95.50	1605
JOLIET ROAD 108+04.50 128+95.50		1613
TOTAL QUANTITY =		4769

HOT-MIX ASPHALT BASE COURSE WIDENING, 8 1/2"		
STATION FROM	TO	AREA (SQ. YD.)
62+21.50	71+84.00	94
72+44.26	81+95.50	152
JOLIET ROAD 108+04.50 128+95.50		211
TOTAL QUANTITY =		457

DRIVEWAY QUANTITY SCHEDULE							
STATION	OFFSET	EXISTING PAVEMENT STRUCTURE AND TYPE	DRIVEWAY PAVEMENT REMOVAL (SQ. YD.)	HOT-MIX ASPHALT BASE COURSE 8 INCHES (SQ. YD.)	HOT-MIX ASPHALT SURFACE COURSE MIX D, N50, 2 IN (TON)	P.C.C. DRIVEWAY PVMT 8 INCHES (SQ. YD.)	AGG. FOR TEMP ACCESS (TONS)
JOLIET ROAD							
108+41	LT	C.E. HMA	74.3	61.6	6.9	-	24.6
108+56	RT	C.E. PCC	79.8	-	-	98.8	39.5
109+77	LT	C.E. HMA	337.4	293.2	32.8	-	117.3
110+46	RT	C.E. HMA	102.2	90.3	10.1	-	36.1
113+09	RT	C.E. HMA	148.5	135.7	15.2	-	54.3
113+23	LT	C.E. HMA	189.6	135.4	15.2	-	54.2
114+97	LT	C.E. HMA	332.9	288.7	32.3	-	115.5
115+27	RT	C.E. HMA	92.8	104.1	11.7	-	41.6
116+68	RT	C.E. HMA	72.3	73.1	8.2	-	29.2
117+17	LT	C.E. HMA	106.6	71.9	8.1	-	28.8
121+48	LT	C.E. HMA	305.1	-	-	-	0.0
122+10	LT	C.E. HMA	305.1	-	-	-	0.0
122+99	LT	C.E. HMA	92.8	-	-	-	0.0
123+24	RT	C.E. HMA	120.2	109.3	12.2	-	43.7
123+76	LT	C.E. HMA	176.3	119.2	13.4	-	47.7
125+22	RT	C.E. HMA	151.1	127.2	14.2	-	50.9
126+56	LT	C.E. HMA	77.0	48.8	5.5	-	19.5
US RTE 12/20/45							
63+40	LT	C.E. PCC	39.8	-	-	28.5	11.4
64+74	LT	C.E. PCC	56.7	-	-	36.1	14.4
66+31	RT	C.E. HMA	245.3	159.9	17.9	-	64.0
68+52	LT	C.E. HMA	95.0	108.7	12.2	-	43.5
70+35	RT	C.E. HMA	309.4	176.3	19.7	-	70.5
73+61	RT	C.E. PCC	47.0	-	-	-	0.0
74+19	RT	C.E. PCC	40.1	-	-	-	0.0
74+29	LT	C.E. HMA	45.8	40.3	4.5	-	16.1
76+00	RT	C.E. HMA	112.6	49.1	5.5	-	19.6
76+70	RT	C.E. HMA	97.2	49.0	5.5	-	19.6
76+97	LT	C.E. HMA	77.3	47.3	5.3	-	18.9
77+77	RT	C.E. HMA	118.6	100.4	11.2	-	40.2
79+00	RT	C.E. HMA	110.5	64.4	7.2	-	25.7
TOTAL QUANTITY =			4159	2454	275	163	1047

CURB REMOVAL		
STATION	OFFSET	LENGTH
DRIVEWAYS		
63+40	LT	33
64+74	LT	59
73+70	RT	228
76+00	RT	61
76+69	RT	40
77+77	RT	51
108+41	LT	40
109+63	LT	46
110+27	LT	24
110+43	RT	58
113+11	RT	35
113+24	LT	80
113+50	LT	132
114+98	LT	80
115+27	RT	47
115+23	LT	5
116+69	RT	41
117+26	LT	71
123+00	LT	54
123+24	RT	71
123+80	LT	123
125+22	RT	78
TOTAL QUANTITY =		1457

EARTHWORK		
LOCATION	REMOVAL & DISPOSAL OF UNSUITABLE MAT. (CU YD)	FURNISHED EXCAVATION (CU YD)
US ROUTE 12/20/45	3,091	302
JOLIET ROAD	2,721	261
UNDERCUTS - US ROUTE 12/20/45	168	0
SUB-TOTAL =		5,980
TOTAL QUANTITY =		5,980

•ALL CUT MATERIAL SHALL BE HAULED OFF SITE DUE TO NO ONSITE STORAGE LOCATIONS.
 ••ALL FILL MATERIAL (EMBANKMENT) SHALL BE BROUGHT IN FROM OFFSITE LOCATION, SINCE EARTH EXCAVATION MUST BE HAULED OFF SITE.

INLET AND PIPE PROTECTION		
STATION	SIDE	QUANTITY (FEET)
STAGE 1		
74+75	RT	1
122+57	LT	1
123+43	LT	1
TOTAL		3

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX F, N90				
STATION FROM	TO	AREA (SQ. YD.)	THICKNESS (IN.)	TONS
JOLIET ROAD				
108+04.50	128+95.50	17795	2	1993
US RTE 12/20/45				
62+21.50	71+84.00	7018	2	786
72+44.26	81+95.50	6001	2	672
TOTAL				3,451

HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90				
STATION FROM	TO	AREA (SQ. YD.)	THICKNESS (IN.)	TONS
US RTE 12/20/45				
62+17.00	82+00.00	VARIES	VARIES	1,478
JOLIET ROAD				
108+00.00	119+00.00	VARIES	VARIES	454
121+00.00	129+00.00	VARIES	VARIES	375
TOTAL				2,307

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT			
STATION	LENGTH (FT.)	WIDTH (FT.)	AREA (SQ. YD.)
US RTE 12/20/45			
62+17.00	4.5	60.4	30
82+00.00	4.5	62.1	31
JOLIET ROAD			
108+00.00	4.5	48.1	24
129+00.00	4.5	68.4	34
TOTAL			120

HOT-MIX ASPHALT SURFACE REMOVAL 2-3/4"		
STATION FROM	TO	AREA (SQ. YD.)
US RTE 12/20/45		
62+21.50	74+50	8663
75+50	76+50	664
77+50	82+00	3288
JOLIET ROAD		
108+04.50	118+50	5824
120+00	123+50	1490
124+50	125+50	627
TOTAL QUANTITY =		20556

PERMIMETER EROSION CONTROL BARRIER		
LOCATION	SIDE	LENGTH (FEET)
STAGE 1		
63+00 TO 67+00	RT	329
67+00 TO 70+15	RT	397
76+15 TO 76+55	RT	40
76+83 TO 77+55	RT	100
77+90 TO 78+25	RT	30
110+30 TO 112+80	LT	253
119+20 TO 119+50	LT	60
STAGE 2		
63+50 TO 64+50	LT	100
65+50 TO 68+30	LT	276
68+70 TO 69+00	LT	25
69+00 TO 70+50	LT	150
72+80 TO 74+20	LT	140
77+05 TO 78+55	LT	150
78+50 TO 78+50	LT	30
108+65 TO 110+25	RT	170
113+30 TO 115+00	RT	175
115+45 TO 116+50	RT	108
125+35 TO 128+45	RT	350
TOTAL		2,883

POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50				
STATION FROM	TO	AREA (SQ. YD.)	THICKNESS (IN.)	TONS
US RTE 12/20/45				
62+21.50	71+84.00	8198	0.75	344
72+44.26	81+95.50	8183	0.75	344
62+17.00	82+00.00	VARIES	VARIES	495
JOLIET ROAD				
108+04.50	128+95.50	15081	0.75	633
108+00.00	119+00.00	VARIES	VARIES	272
121+00.00	129+00.00	VARIES	VARIES	165
STAGE 1:				
US RTE 12/20/45				
62+17.00	82+00.00	VARIES	VARIES	66
JOLIET ROAD				
108+00.00	129+00.00	VARIES	VARIES	95
STAGE 2:				
US RTE 12/20/45				
62+17.00	82+00.00	VARIES	VARIES	147
JOLIET ROAD				
108+00.00	129+00.00	VARIES	VARIES	152
TOTAL				2,713

COMBINATION CURB AND GUTTER REMOVAL					
FROM STATION	SIDE	TO STATION	SIDE	LENGTH (FEET)	
US RTE 12/20/45					
63+18	LT	71+31	LT	866	
63+18	RT	66+17	RT	332	
66+10	RT	66+50	RT	114	
66+43	RT	70+16	RT	450	
70+11	RT	70+57	RT	131	
70+58	RT	71+88	RT	225	
72+45	LT	75+00	LT	359	
72+92	RT	75+00	RT	251	
71+44	LT	71+63	LT	57	
72+22	LT	72+44	LT	60	
71+85	RT	72+00	RT	40	
72+62	RT	72+81	RT	59	
75+00	RT	82+00	RT	700	
75+00	LT	78+83	LT	417	
78+49	RT	79+67	RT	22	
79+18	LT	82+00	LT	314	
79+35	RT	79+49	RT	16	
JOLIET ROAD					
108+00	RT	118+00	RT	1,052	
108+00	LT	118+00	LT	1,000	
118+00	RT	119+17	RT	80	
118+00	LT	119+67	LT	72	
120+81	LT	129+00	LT	792	
120+34	RT	128+50	RT	753	
125+37	RT		RT	54	
TOTAL				8,216	

STRIP REFLECTIVE CRACK CONTROL TREATMENT			
FROM STATION	TO STATION	SIDE	LENGTH (FEET)
US RTE 12/20/45			
63+21	71+30	LT	809
63+21	72+35	RT	914
71+80	79+00	LT	720
72+80	82+00	RT	920
JOLIET ROAD			
108+00	118+72	LT	1072
108+00	118+80	RT	1080
121+07	129+00	LT	793
121+00	128+50	RT	750
TOTAL			7,058

CONCRETE MEDIAN SURFACE REMOVAL		
FROM STATION	TO STATION	AREA (SQ. FT.)
JOLIET ROAD		
119+30	119+49	173
119+66	119+89	154
120+11	120+26	65
120+48	120+68	182
TOTAL		574

SEGMENTAL CONCRETE BLOCK WALL				
LOCATION	OFFSET	LENGTH (FOOT)	AVERAGE HEIGHT (FOOT)	QUANTITY (SQ FT)
US RTE 12/20/45				
70+70 TO 71+50	RT	80	2.7	216
TOTAL QUANTITY =				216

PAVEMENT REMOVAL		
FROM STATION	TO STATION	AREA (SQ. YD.)
JOLIET ROAD		
119+49	120+10	51
TOTAL		51

FIRE HYDRANTS TO BE ADJUSTED		
STATION	OFFSET (FEET)	QUANTITY (EACH)
US RTE 12/20/45		
73+87	46 LT	1
JOLIET RD		
111+10	28 RT	1
112+55	32 RT	1
118+03	46 LT	1
TOTAL		4