

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
066	21 (B&C) R	McHENRY	66	10
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

#62391

**BITUMINOUS MATERIALS (PRIME COAT)**

STA TO STA	GAL
104+00 TO 115+10	525
TOTAL	525

**AGGREGATE (PRIME COAT)**

STA TO STA	TONS
104+00 TO 115+10	8
TOTAL	8

**CONSTRUCTING TEST STRIP**

LOCATION	EACH
LEVELING BINDER	1
BITUMINOUS CONCRETE SURFACE COURSE	1
TOTAL	2

**BITUMINOUS REPLACEMENT OVER PATCHES**

LOCATION	TON
UNDISTRIBUTED	51
TOTAL	51

**PROTECTIVE COAT**

STA	SQ YD
113+74 LT	8
TOTAL	8

**PAVEMENT REMOVAL**

STA TO STA	SQ YD
MOT STAGE I	
104+00 TO 115+10 LT	2714
MOT STAGE II	
104+00 TO 115+10 RT	370
97+00 TO 122+10 RT TEMP. PAVEMENT	4063
POST MOT STAGE II	
99+00 TO 120+10 LT TEMP. PAVEMENT	792
TOTAL	7939

**BITUMINOUS REMOVAL OVER PATCHES 10"**

LOCATION	SQ YD
UNDISTRIBUTED	592
TOTAL	592

**DRIVEWAY PAVEMENT REMOVAL**

STA	SQ YD
102+62 RT	42
107+66 RT	123
109+05 RT	96
109+50 LT	77
116+41 RT	60
TOTAL	398

**COMBINATION CURB AND GUTTER REMOVAL**

STA TO STA	FOOT
107+29 TO 107+48 RT	30
107+81 TO 108+87 RT	135
109+19 TO 109+40 RT	28
TOTAL	193

**CLASS D PATCHES, TYPE I, 10"**

LOCATION	SQ YD
UNDISTRIBUTED	296
TOTAL	296

**CLASS D PATCHES, TYPE II, 10"**

LOCATION	SQ YD
UNDISTRIBUTED	296
TOTAL	296

**STRIP REFLECTIVE CRACK CONTROL TREATMENT**

STA TO STA	FOOT
104+00 TO 115+10 (2)	2200
TOTAL	2200

**AGGREGATE SHOULDERS, TYPE B 10"**

STA TO STA (SHOULDER RESTORATION AFTER MOT)	SQ YD
97+00 TO 104+00 RT	452
99+00 TO 104+00 LT	278
115+10 TO 120+00 RT	289
115+10 TO 120+10 LT	339
120+00 TO 122+10 RT	189
TOTAL	1547

**BITUMINOUS SHOULDERS SUPERPAVE 10"**

STA TO STA	SQ YD
104+00 TO 115+10 RT	987
104+00 TO 115+10 LT	987
105+95 TO 107+90 LT GUARDRAIL	86
106+10 TO 107+47 RT GUARDRAIL	62
108+13 TO 111+08 RT GUARDRAIL	84
108+92 TO 110+93 LT GUARDRAIL	79
TOTAL	2285

**PIPE CULVERT REMOVAL**

STA	FOOT
97+50 RT	26
102+60 RT	34
104+65 LT	28
104+95 RT	26
107+00	31
116+40 RT	32
TOTAL	177

**PIPE CULVERTS, TYPE I, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 18"**

STA	FOOT
97+50 RT	24
102+62 RT	38
104+50 LT	26
105+00 RT	28
107+66 RT	44
111+82 LT	34
113+50 RT	24
116+41 RT	38
TOTAL	256

**STEEL END SECTIONS, 18"**

STA	EACH
97+50 RT	2
102+62 RT	2
104+50 LT	2
105+00 RT	2
107+66 RT	2
111+82 LT	2
113+50 RT	2
116+41 RT	2
TOTAL	16

**CORRUGATED MEDIAN**

STA	SQ FT
113+71 LT	76
TOTAL	76

**STEEL PLATE BEAM GUARD RAIL, TYPE B**

STA TO STA	FOOT
105+95 TO 107+90 LT	197
106+10 TO 107+47 RT	153
108+13 TO 111+08 RT	297
108+92 TO 110+93 LT	203
TOTAL	850

**TRAFFIC BARRIER TERMINAL, TYPE I, SPECIAL (TANGENT)**

STA	EACH
105+95 LT	1
107+47 RT	1
108+13 RT	1
108+92 LT	1
111+08 RT	1
TOTAL	5

**TRAFFIC BARRIER TERMINAL, TYPE I, SPECIAL (FLARED)**

STA	EACH
106+10 RT	1
107+90 LT	1
110+93 LT	1
TOTAL	3

**STEEL PLATE BEAM GUARD RAIL REMOVAL**

STA TO STA	FOOT
106+26 TO 107+94 LT	168
109+62 TO 110+42 RT	80
109+65 TO 110+30 LT	65
TOTAL	313

**WOVEN WIRE FENCE, 4"**

STA TO STA	FOOT
104+51 TO 106+32 LT	181
TOTAL	181

**ENGINEER'S FIELD OFFICE, TYPE A**

LOCATION	CAL MO
PROJECT	6
TOTAL	6

**TRAFFIC CONTROL & PROTECTION, STANDARD 701331**

LOCATION	EACH
STAGE I	1
STAGE II	1
TOTAL	2

**TRAFFIC CONTROL SURVEILLANCE**

LOCATION	CAL DA
PROJECT	180
TOTAL	180

**SHORT TERM PAVEMENT MARKING**

STA TO STA	FOOT
PRIME MATERIAL	
98+60 TO 120+50 YELLOW CENTERLINE	200
104+00 TO 115+10 WHITE EDGE LINE (2)	96
BINDER COURSE	
98+60 TO 120+50 YELLOW CENTERLINE	200
104+00 TO 115+10 WHITE EDGE LINE (2)	96
SURFACE COURSE	
104+00 TO 115+10 YELLOW CENTERLINE	104
104+00 TO 115+10 WHITE EDGE LINE (2)	96
TOTAL	792

**TEMPORARY PAVEMENT MARKING-LINE 4"**

STA TO STA	FOOT
STAGE I	
104+00 TO 115+10 DOUBLE YELLOW	2220
97+00 TO 122+10 RT WHITE EDGELINE	2510
104+00 TO 115+10 LT WHITE EDGE LINE	1110
STAGE II	
98+60 to 120+50 WHITE EDGELINE	2190
TOTAL	8030

**PAVEMENT MARKING TAPE, TYPE III, 4"**

STA TO STA	FOOT
STAGE I	
97+00 TO 102+00 DOUBLE YELLOW	1000
117+10 TO 122+10 DOUBLE YELLOW	1000
97+00 TO 104+00 LT WHITE EDGELINE	700
115+00 TO 122+10 LT WHITE EDGE LINE	700
STAGE II	
98+60 to 120+50 DOUBLE YELLOW	4380
98+60 to 120+50 RT WHITE EDGELINE	2190
TOTAL	9970

**WORK ZONE PAVEMENT MARKING REMOVAL**

STA TO STA	SQ FT
STAGE I	
97+00 TO 122+10 DOUBLE YELLOW	1673
97+00 TO 122+10 WHITE EDGELINE (2)	1673
STAGE II	
98+60 TO 120+50 DOUBLE YELLOW	1460
98+60 TO 120+50 WHITE EDGELINE (2)	1460
TOTAL	6266

**TEMPORARY CONCRETE BARRIER**

STA TO STA	FOOT
STAGE I	
106+75 TO 109+25, 10 RT	250
109+75 TO 110+25, 10 RT	50
106+75 TO 107+25, 36 RT	50
109+75 TO 110+25, 36 RT	50
SUBTOTAL STAGE I	400
STAGE II	
98+60 TO 104+20, LT TAPER	560
105+00 TO 107+45, 5 RT	245
107+80 TO 112+90, 5 RT	510
112+90 TO 113+40, TAPER	50
113+60 TO 115+00, TAPER	140
SUBTOTAL STAGE II	1505
MAXIMUM BARRIER REQUIRED	1505

REVISIONS	
NAME	DATE
KWN	4-11-05

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 U.S. ROUTE 14 OVER LAWRENCE CREEK  
 SCHEDULE OF QUANTITIES  
 DRAWN BY CLG  
 CHECKED BY JUD  
 DATE: 2-17-05



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