

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY 1000	SPECIALTY ITEMS	
					LIGHTING Y030-1E	SIGNALS Y031-1F
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	35	35		
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	4,574	4,574		
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	1,252	1,252		
40600895	CONSTRUCTING TEST STRIP	EACH	1	1		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	400	400		
40600990	TEMPORARY RAMP	SQ YD	107	107		
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	2,662	2,662		
48101200	AGGREGATE SHOULDERS, TYPE B	TON	911	911		
67100100	MOBILIZATION	L SUM	1	1		
70103700	TRAFFIC CONTROL COMPLETE	L SUM	1	1		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	2,042	2,042		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	29,883	29,883		
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	29	29		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	340	340		
73000100	WOOD SIGN SUPPORT	FOOT	24			24
73700100	REMOVE GROUND-MOUNTED SIGN SUPPORT	EACH	2	2		
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	29,883	29,883		
78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	29	29		
80500105	SERVICE INSTALLATION, TYPE A (MODIFIED)	EACH	1			1
81000500	CONDUIT IN TRENCH, 1 1/2" DIA., GALVANIZED STEEL	FOOT	80			30
81018700	CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL	FOOT	234			234
81100500	CONDUIT ATTACHED TO STRUCTURE, 1 1/2" DIA., GALVANIZED STEEL	FOOT	38			38
81400100	HANDHOLE	EACH	3			3
81702420	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 8	FOOT	272			272
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	80			30
82104250	LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, PHOTO-CELL CONTROL, 250 WATT	EACH	2			2
83057130	LIGHT POLE, WOOD, 25 FOOT, CLASS 5	EACH	1			1
83060820	LIGHT POLE, GALVANIZED STEEL, 40 FT. M.H., TENON MOUNT	EACH	2			2
83600355	LIGHT POLE FOUNDATION METAL, 15" BOLT CIRCLE, 8" X 6"	EACH	2			2
83800650	BREAKAWAY DEVICE, COUPLING, WITH STAINLESS STEEL SCREEN	EACH	8			8
85800100	FLASHER CONTROLLER	EACH	1			1
87301215	ELECTRICAL CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	252			252
88000110	SIGNAL HEAD, 1-FACE, 1-SECTION, POST MOUNTED	EACH	2			2
XX008088	REMOVE AND REPLACE SIGN ASSEMBLY-TYPE A	EACH	2	2		

SEE SPECIAL PROVISIONS

ENTRANCE & SIDE ROAD SCHEDULE

LOCATION	TYPE	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	AGGREGATE SURFACE COURSE, TYPE B	BITUMINOUS MATERIALS (PRIME COAT)
		TON	GALLON	GALLON
49+10.2	FE		1.6	
50+05.0	FE		1.8	
53+13.7	FE		1.8	
63+05.9	FE		2.1	
73+52.6	MBTO	1.4		1.1
73+84.3	PE	4.2		3.3
77+41.0	PE	3.1		2.4
79+83.0	FE		1.6	
81+27.3	MBTO	1.4		1.1
81+42.3	PE	4.8		
84+00.0	PE		1.7	
91+87.5	FE		2.0	
93+05.7	PE	2.8		2.2
93+09.1	MBTO	1.4		1.1
94+00.0	MBTO	1.4		1.1
94+00.0	FE		1.4	
96+61.1	FE		1.6	
98+99.1	FE		1.6	
100+25.6	PE		1.4	
100+52.6	MBTO	1.4		1.1
100+75.6	PE		1.6	
105+50.0	MBTO	1.4		1.1
105+81.3	PE	3.6		2.8
107+61.4	PE		1.6	
109+41.4	PE		2.2	
111+46.6	PE		1.7	
113+16.5	PE	3.1		2.4
114+21.1	MBTO	1.4		1.1
114+34.3	PE	3.6		2.8
118+44.4	MBTO	1.4		1.1
118+53.4	PE		1.4	
120+31.1	PE		1.4	
120+01.6	MBTO	1.4		1.1
122+21.6	PE		3.4	
123+78.9	PE		1.4	
STRAWNS CROSSING	SIDE ROAD	19.9		15.6
DEORNELLAS	SIDE ROAD	11.5		9.0
145+89.1	FE		1.6	
PROJECT TOTAL		69.2	34.90	50.4
USE		70	35	51

PAVEMENT MARKING SCHEDULE

LOCATION	SIDE	PAINT			PREFORMED PLASTIC
		4" SKIP-DASH, YELLOW	4" SOLID, YELLOW	4" SOLID, WHITE	24" SOLID, WHITE
FOOT					
45+02.0 TO 45+52.0	LT & RT		100.0	100.0	
45+52.0 TO 48+00.0	LT & RT		966.4	1078.8	29.0
48+00.0 TO 56+00.0	LT & RT		1600.0	1600.0	
56+00.0 TO 62+00.0	LT & RT	150.0	600.0	1200.0	
62+00.0 TO 105+00.0	LT & RT		1075.0	8600.0	
105+00.0 TO 113+00.0	LT & RT	200.0	800.0	1600.0	
113+00.0 TO 158+39.0	LT & RT		1134.8	9078.0	
PROJECT TOTAL		2559.8	4066.4	23256.8	29
USE			29883		29

PAVEMENT SCHEDULE

STATION TO STATION	SIDE	LEVELING BINDER (MACHINE METHOD) N50	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	AGGREGATE SHOULDERS, TYPE B	BITUMINOUS MATERIALS (PRIME COAT)	TEMPORARY RAMPS	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT
		TON	GALLON	GALLON	SQ YD		
MOBIL ROAD							
45+02.0 TO 45+52.0	LT & RT		15.9	4.1	10.0	17.8	66.7
48+00.0 TO 84+68.0	LT & RT	411.8	821.6	300.8	1469.0		
84+68.0 TO 85+18.0	LT & RT		15.9	4.1	10.0	17.8	66.7
89+43.0 TO 89+93.0	LT & RT		15.9	4.1	10.0	17.8	66.7
89+93.0 TO 157+89.0	LT & RT	763.1	1522.3	557.3	2721.8		
157+89.0 TO 158+39.0	LT & RT		15.9	4.1	10.0	17.8	66.7
OLD STATE ROAD							
	LT & RT	76.3	183.8	36.5	291.9	35.6	133.3
PROJECT TOTAL		1,251.2	2591.3	911.0	4522.8	106.8	400.0
USE		1,252	2,592	911	4523	107	400

FILE NAME = VA2711\27110001.dgn	USER NAME = jwhite	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

PLOT SCALE = 1:8000 ' / IN.
PLOT DATE = 5/26/2009

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

COUNTY HIGHWAY 32 (MOBIL ROAD)
SUMMARY/SCHEDULE OF QUANTITIES

F.A.S. RTE. 1614	SECTION 08-00101-00-SP	COUNTY MORGAN	TOTAL SHEETS 9	SHEET NO. 3
CONTRACT NO. 93493				
ILLINOIS FED. AID PROJECT				