

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
C.H. 16	07-00944-00-BR	CHAMPAIGN	45	4
STATION		TO STATION		
F.H.W.A. REG.		ILLINOIS PROJECT		

SCHEDULE OF QUANTITIES

60900140 TYPE B INLET BOX STANDARD 609006			
LOCATION		EACH	
11+22	RT	1	
11+22	LT	1	
TOTAL		2	

48101500 AGGREGATE SHOULDERS, TYPE B, 6"				
STATION TO STATION			SQ YD	
8+00	8+66	LT	44.2	
7+75	8+66	RT	60.8	
11+34	12+50	LT	77.5	
11+34	12+00	RT	44.2	
TOTAL			226.7	

78008210 POLYUREA PAVEMENT MARKING TYPE 1 - LINE 4"				
STATION TO STATION		FOOT	COLOR/TYPE	
8+25	12+00	RT	375.0	WHITE/EDGE
8+25	12+00	LT	375.0	WHITE/EDGE
8+25	12+00	CL	93.8	YELLOW/CL
TOTAL			844	

40600100 BITUMINOUS MATERIALS (PRIME COAT)	
ON THIS BASE	GALLON
MILLED SURFACE	29.0
LEVELING BINDER	29.0
TOTAL	58.0
NOTE: CALCULATED @ 0.1 GAL/SY	

40600625 LEVELING BINDER (MACHINE METHOD), N50						
STATION TO STATION		LENGTH FOOT	WIDTH FOOT	THICK INCHES	TON	
LT	8+25	8+66	41	12	3/4	2.3
RT	8+25	8+66	41	12	3/4	2.3
LT	11+34	12+00	66	12	3/4	3.7
RT	11+34	12+00	66	12	3/4	3.7
					CONTINGENCY	0.8
TOTAL					12.8	

60100945 PIPE DRAINS, 12"		
LOCATION		FOOT
11+22	RT	40
11+22	LT	40
TOTAL		80

63100085 TRAFFIC BARRIER TERMINAL, TYPE 6			
STATION TO STATION			EACH
8+38.10	8+81.25	LT	1
11+18.15	11+61.90	LT	1
8+38.10	8+81.25	RT	1
11+18.15	11+61.90	RT	1
TOTAL			4

63100167 TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL)			
STATION TO STATION			EACH
11+99.40	12+49.40	LT	1
TOTAL			1

40600300 AGGREGATE (PRIME COAT)	
ON THIS BASE	TON
MILLED SURFACE	0.40
LEVELING BINDER	0.40
TOTAL	0.8
NOTE: CALCULATED @ 3LB/SY	

40603310 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50						
STATION TO STATION		LENGTH FOOT	WIDTH FOOT	THICK INCHES	TON	
LT	8+25	8+66	41	12	1 1/2	9.1
RT	8+25	8+66	41	12	1 1/2	9.1
LT	11+34	12+00	66	12	1 1/2	9.9
RT	11+34	12+00	66	12	1 1/2	9.9
					CONTINGENCY	2.0
TOTAL					40.1	
NOTE: CALCULATIONS USED 112 LB/SY/INCH						

60900515 CONCRETE THRUST BLOCKS		
LOCATION		EACH
11+22	RT	1
11+22	LT	1
TOTAL		2

63100045 TRAFFIC BARRIER TERMINAL, TYPE 2			
STATION TO STATION			EACH
8+00.60	8+13.10	LT	1
11+86.90	11+99.40	RT	1
TOTAL			2

63300725 STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)			
STATION TO STATION			FOOT
7+58.60	7+75.60	RT	31.25
TOTAL			31.3

Z0001400 ANTI-STRIP ADDITIVE	
FOR THIS HMA	UNIT
LEVELING BINDER	8.0
SURFACE COURSE	24.0
TOTAL	32.0
NOTE: CALCD @ 0.59 LB / TON OF ASPHALT (1 UNIT=1 POUND)	

54213447 END SECTIONS 12"		
LOCATION		EACH
11+22	RT	1
11+22	LT	1
TOTAL		2

63000001 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS				
STATION TO STATION			FOOT	
8+13.10	8+38.10	LT	25.0	
7+75.60	8+38.10	RT	62.5	
11+61.90	11+99.40	LT	37.5	
11+61.90	11+86.90	RT	25.0	
TOTAL			150.0	

420001300 PROTECTIVE COAT			
STATION TO STATION			SQ YD
8+66	8+96		114.0
11+04	11+34		114.0
TOTAL			228.0

X4401198 HOT-MIX SURFACE REMOVAL, VARIABLE DEPTH					
STATION TO STATION		LENGTH FOOT	WIDTH FOOT	SQ YD	
LT	8+25	8+66	41	12	55.0
RT	8+25	8+66	41	12	55.0
LT	11+34	12+00	66	12	88.0
RT	11+34	12+00	66	12	88.0
TOTAL				286.0	

SECTION: 07-00944-00-BR
CHAMPAIGN COUNTY
Q STATION 10+00