

F.A.P. RIE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
24	*	JOHNSON	150	32
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

*(44-5.6)RS, BSMART FY04-3
98836

EXCAVATING AND GRADING EXISTING SHOULDER

LOCATION STA TO STA (MP IS THE LAST STA. UNLESS OTHERWISE NOTED)	EXCAVATING AND GRADING EXISTING SHOULDER UNIT
FAI 24	
JOHNSON	
US 45 INTERCHANGE	
RT STA 1617+98.35 (US 45) TO RT STA 17+00 RAMP A	7.3
RT STA 15+00 TO LT STA 1617+89.68 (US 45) RAMP B	11.8
RT STA 11+50 TO RT STA 17+00 RAMP C	5.6
RT STA 16+00 TO STA 25+01.4 RAMP D	9.1
IL 146 INTERCHANGE	
RT STA 100+98 (IL 146) TO LT STA 23+54 RAMP A	13.7
RT STA 17+00 TO RT STA 101+18 (IL 146) RAMP B	3.5
RT STA 86+05 (IL 146) TO STA 20+00 RAMP C	10.0
PROJECT TOTAL	61.0

POLYUREA MARKINGS

LOCATION	POLYUREA PAVEMENT MARKING TYPE II 4"	
	WHITE FOOT	YELLOW FOOT
FAI 24		
JOHNSON COUNTY		
EASTBOUND LANES		
S. N. 044 - 0040 STA 348 + 68.61 TO 350 + 50.11 (MP 13.9)	232	182
S. N. 044 - 0041 STA 408 + 05.70 TO 409 + 18.70 (MP 15.0)	143	113
S. N. 044 - 0044 STA 418 + 18.90 TO 419 + 78.88 (MP 15.2)	200	160
S. N. 044 - 0046 STA 442 + 43.90 TO 444 + 13 (MP 15.7)	209	169
S. N. 044 - 0047 STA 473 + 09.78 TO 474 + 98.61 (MP 16.3)	239	189
S. N. 044 - 0049 STA 258 + 35.92 TO 259 + 51.42 (MP 20.1)	146	116
WESTBOUND LANES		
S. N. 044 - 0039 STA 348 + 17.89 TO 349 + 99.39 (MP 13.9)	232	182
S. N. 044 - 0042 STA 408 + 05 TO 409 + 18 (MP 15.0)	143	113
S. N. 044 - 0043 STA 417 + 83.90 TO 419 + 42.26 (MP 15.2)	198	158
S. N. 044 - 0045 STA 442 + 40.13 TO 444 + 18.33 (MP 15.7)	228	178
S. N. 044 - 0048 STA 473 + 62.80 TO 475 + 65.83 (MP 16.3)	253	203
S. N. 044 - 0050 STA 619 + 68.69 TO 620 + 84.19 (MP 20.1)	146	116
PROJECT SUBTOTALS	2,369	1,879
PROJECT TOTALS	4,248	

FOR OTHER PAVEMENT MARKINGS SCHEDULES, SEE SHEETS * 50 - 52.

BITUMINOUS MIXTURES

ITEM	MATERIAL TRANSFER DEVICE
	TON
POLYMERIZED BIT. CONC. SURFACE COURSE, SUPERPAVE MIX D N105	27,013
POLYMERIZED BIT. CONC. BINDER COURSE, SUPERPAVE IL-19.0 N105	40,776
PROJECT TOTALS	67,789

DRAINAGE ITEMS

LOCATION STA TO STA (MP IS THE LAST STA. UNLESS OTHERWISE NOTED)	PIPE ELBOW 24"	CONCRETE HEADWALL REMOVAL		PIPE CULVERT CLASS D TYPE 1 24"	CAST - IN - PLACE REINFORCED END SECTION 24"	CONCRETE COLLAR	EXCAVATION TO REPAIR CULVERT	
		PAY ITEM	INFORMATION ONLY				PAY ITEM	INFORMATION ONLY
EACH	EACH	CU YD	POUND	FOOT	EACH	CU YD	FEET	FEET
FAI 24								
JOHNSON CO.								
EB LANES								
RT STA 411+00 MP(15.0)	2	1	1	35	80	1	0.88	
MEDIAN								
STA 411+00 MP(15.0)						1		30 X 30
STA 445+95 MP(15.7)						1		30 X 30
STA 485+95 MP(16.5)						1	16	35 X 35
STA 490+92 MP(16.6)						1	1	20 X 40
STA 366+45 MP(22.2)						1	4	45 X 45
VIENNA/GOLCONDA (IL 146) INTERCHANGE								
LT STA 16+90 RAMP D						1		30 X 30
PROJECT TOTAL	2	1			80	1	0.88	

NOTE:
1. FOR 8" END SECTIONS SEE EROSION REPAIR SCHEDULE SHEET# 42

**SCHEDULE: BITUMINOUS MIXTURES; POLYUREA PAVEMENT MARKINGS;
EXCAVATING AND GRADING EXISTING SHOULDERS; DRAINAGE ITEMS**