F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
24	*	JOHNSON	150	17
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

*(44-5,6)RS, BSMART FY04-3
98836

GRANULAR SUB - SURFACE DRAINS

LOCATION STATION	POROUS GRANULAR EMBANKMENT, SPECIAL TON RT	POROUS GRANULAR EMBANKMENT, SPECIAL TON LT	GEOTECHNICAL FABRIC FOR FRENCH DRAINS (INFO. ONLY) SQ YD RT	GEOTECHNICAL FABRIC FOR FRENCH DRAINS (INFO. ONLY) SQ YD LT
FAI 24				
JOHNSON				
EB LANES				
STA 326 + 45 MP(13.5)	10	10	16	16
STA 331 + 31 MP(13.6)	10	10	16	16
STA 376 + 73 MP(14.4)	10	10	16	16
STA 380 + 68 MP(14.5)	10	10	16	16
STA 444 + 13 MP(15.7)	10	10	16	16
STA 448 + 32 MP(15.8)	10	10	16	16
STA 90 + 53 MP(17.0)	10	10	16	16
STA 95 + 53 MP(17.0)	10	10	16	16
STA 100 + 50 MP(17.1)	10	10	16	16
STA 124 + 00 MP(17.6)	10	10	16	16
STA 127 + 00 MP(17.6)	10	10	16	16
STA 197 + 00 MP(19.0)	10	10	16	16
STA 200 + 50 MP(19.0)	10	10	16	16
STA 243 + 25 MP(19.8)	10	10	16	16
STA 248 + 25 MP(19.9)	10	10	16	16
STA 253 + 25 MP(20.0)	10	10	16	16
STA 299 + 38 MP(20.9)	10	10	16	16
STA 303 + 75 MP(21.0)	10	10	16	16
STA 312 + 54 MP(21.1)	10	10	16	16
STA 315 + 27 MP(21.2)	10	10	16	16
STA 392 + 20 MP(22.7)	10	10	16	16
STA 396 + 40 MP(22.7)	10	10	16	16
STA 400 + 60 MP(22.8)	10	10	16	16
STA 404 + 80 MP(22.9)	10	10	16	16
STA 409 + 00 MP(23.0)	10	10	16	16
STA 427 + 30 MP(23.3)	10	10	16	16
STA 431 + 60 MP(23.4)	10	10	16	16
WB LANES				
STA 368 + 15 MP(14.3)	10	10	16	16
STA 375 + 55 MP(14.4)	10	10	16	16
STA 380 + 10 MP(14.5)	10	10	16	16
STA 444 + 18 MP(15.7)	10	10	16	16
STA 448 + 34 MP(15.8)	10	10	16	16
STA 90 + 53 MP(17.0)	10	10	16	16
STA 95 + 53 MP(17.0)	10	10	16	16
STA 100 + 50 MP(17.1)	10	10	16	16
STA 197 + 00 MP(19.0)	10	10	16	16
STA 200 + 50 MP(19.0)	10	10	16	16
STA 606 + 90 MP(19.9)	10	10	16	16
STA 611 + 30 MP(19.9)	10	10	16	16
STA 615 + 70 MP(20.0)	10	10	16	16
STA 756 + 13 MP(22.7)	10	10	16	16
STA 760 + 26 MP(22.8)	10	10	16	16
STA 764 + 39 MP(22.8)	10	10	16	16
STA 405 + 87 MP(22.9)	10	10	16	16
STA 410 + 00 MP(23.0)	10	10	16	16
STA 426 + 00 MP(23.3)	10	10	16	16
STA 429 + 50 MP(23.4)	10	10	16	16
STA 433 + 00 MP(23.4)	10	10	16	16
PROJECT TOTAL	960			

INLET AND PIPE CULVERT REMOVAL

LOCATION STATION	REMOVING INLETS EACH	PIPE CULVERT REMOVAL FOOT
FAI 24		
JOHNSON CO.		
EB LANES		
RT 411 + 00 MP (15.1)		80
RT 106 + 00 MP (17.2)	1	79
RT 111 + 00 MP (17.3)	1	63
RT 128 + 30 MP (17.6)	1	0
RT 132 + 00 MP (17.7)	1	0
RT 305 + 55 MP (21.0)	1	83
LT 305 + 55 MP (21.0)	1	83
LT 306 + 99 MP (21.1)	1	135
RT 307 + 99 MP (21.1)	1	137
LT 309 + 02 MP (21.3)	1	73
RT 413 + 22 MP (23.1)	1	117
RT 418 + 22 MP (23.2)	1	150
RT 421 + 47 MP (23.2)	1	120
WB LANES		
LT 109 + 53 MP (17.3)	1	92
LT 666 + 05 MP (21.0)	1	90
RT 666 + 04 MP (21.0)	1	80
RT 667 + 79 MP (21.2)	1	97
LT 415 + 53 MP (23.1)	1	103
LT 418 + 96 MP (23.2)	1	57
PROJECT TOTAL:	18	1639

PCC ITEMS

LOCATION STATION	SUB-BASE GRANULAR MATERIAL TYPE A, 12" SQ YD	PCC PAVEMENT 8" SQ YD	PAVEMENT REMOVAL SQ YD
FAI 24			
JOHNSON			
U.S. 45 INTERCHANGE			
RAMP C			
STA 11 + 50	434.7	434.7	434.7
RAMP D			
STA 21 + 26	317.3	317.3	317.3
PROJECT TOTAL	752.0	752.0	752.0

GRADING AND SHAPING EXIST MEDIAN CROSS-OVERS

LOCATION STATION	PAY ITEM GRADE AND SHAPE MED. CROSS-OVERS EACH	INFORMATION ONLY APPROXIMATE EARTHWORK QUANTITIES EXCAV CU YD	EMBANK CU YD	EXCESS CU YD	ADD EARTH CU YD	RELOCATE SIGN PANEL TYPE B EACH
FAI 24						
JOHNSON						
CROSSOVERS:						
STA 322 + 41 MP(13.4)	1	46	133		122	1
STA 88 + 65.5 MP(16.9)	1	46	208		214	1
STA 231 + 46 MP(19.6)	1	61	241		240	1
PROJECT TOTAL	3					3

THE EARTH EXCAVATION QUANTITY SHOWN WILL CONTAIN SOME AGGREGATE GRANULAR SUB-BASE MATERIAL. THIS MATERIAL, IF USED TO CONSTRUCT THE SUB-BASE AT THE PROPOSED CROSS-OVER LOCATION, MAY RESULT IN A NEED FOR ADDITIONAL EARTH TO COMPLETE THE GRADING AND SHAPING OF THE CROSS-OVER.

Fri Feb 6 14:03:32 2004
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SCHEDULE: GRANULAR SUB-SURFACE DRAINS; INLET AND PIPE CULVERT REMOVAL; PCC ITEMS; GRADING AND SHAPING EXIST MEDIAN CROSS-OVERS