F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
24	*	**	189	66
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* X1-2,44(2,3,4)RS,BSMARTFY04-4
** WILLIAMSON/JOHNSON
CONTRACT NO.: 98758

RIPRAP

LOCATION STATION TO STATION (MP IS THE LAST STA UNLESS OTHERWISE NOTED)	STONE RIPRAP DITCH	STONE DUMPED RIPRAP CLASS A4	STONE DUMPED RIPRAP CLASS A4	STONE DUMPED RIPRAP CLASS A5	STONE RIPRAP CLASS A3	STONE RIPRAP CLASS A4	GABIONS PAY ITEM	GABIONS INFORMATION ONLY (SEE NOTE 1) AVERAGE LENGTH	WIDTH	HEIGHT	EST. NO. OF CELLS	FILTER FABRIC FOR USE WITH RIPRAP (SEE NOTE 2)	RIPRAP SLURRY	REMARKS
	TON	SQ YD	TON	TON	TON	TON	CU YD	FT	FT	FT		SQ YD	SQ YD	
WB LANES														
RT 227+80 TO 228+20 (MP 11.6)						29								
RT 228+20 TO 228+60 (MP 11.6)						44								
RT 228+60 TO 229+00 (MP 11.6)						67								
RT 229+00 TO 229+48 (MP 11.6)						107								
RT 229+48 TO 229+88 (MP 11.6)						67								
RT 229+88 TO 230+28 (MP 11.6)						44								
RT 230+28 TO 230+67 (MP 11.6)						29								
RT 227+80 TO 235+71 (MP 11.7)	457													
RT 232+00 (MP 11.0)					50							100.7		
RT 235+28 (MP 11.7)					49							97.9		
RT 238+52 (MP 11.8)					61							123.0		
RT 231+00 TO 244+28 (MP 11.9)					276									BEHIND CONCRETE CURB
RT 241+00 TO 241+94 (MP 11.9)	51													
RT 241+78 (MP 11.9)					47							94.1		
RT 244+10 (MP 11.9)												27.7		
MEDIAN														
ME 188+86 (MP 2.9)												11.0		MEDIAN EROSION REPAIR
ME 196+42 (MP 3.0)												11.0		MEDIAN EROSION REPAIR
ME 198+50 (MP 3.0)												11.0		MEDIAN EROSION REPAIR
ME 199+50 (MP 3.1)												11.0		MEDIAN EROSION REPAIR
ME 212+50 (MP 3.3)												11.0		MEDIAN EROSION REPAIR
GOREVILLE / TUNNEL HILL INTERCHANGE														
RAMP A														
RT 5+00							2	3	12	1	4			SEE SCOUR REPAIR DETAIL SHEET 161
JOHNSON CO. TOTALS	10,115	56	217	73	6,170	581	703					5,573.0	2,096	
JOHNSON CO. (COUNTY PAYS FOR)														
LT 1348+10 (MP 5.9)		69												ENERGY DISSIPATOR
LT 1374+00 (MP 6.4)					42		79	SPECIAL DESIGN						SEE DETAIL SHEET 164
COUNTY TOTALS	0	69	0	0	42	0	79					0	0	
PROJECT TOTAL	11,042	125	217	73	6,403	581	782					5,573	2,244	

NOTE:
1) THE AVERAGE DIMENSIONS INDICATED WERE USED TO ESTIMATE PAY QUANTITIES ONLY AND ARE NOT TO BE USED FOR CONSTRUCTION PURPOSES. ACTUAL DIMENSIONS TO BE DETERMINED BY THE ENGINEER.
2) TO BE USED AT CONCRETE CURB OUTLET LOCATIONS.
3) SEE PIPE UNDERDRAIN 4" SCHEDULE FOR RIPRAP CLASS A2 SHEET # 23 - 31.

Monday December 20, 2004 @ 2:09:42 PM
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