F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
24	*	**	189	65
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	CELLS	SQ YD	SQ YD	
WB LANES														
LT 1415+44 (MP 7.1)				51										
LT 1415+58 TO 1418+62 (MP 7.2)	171													
LT 452+92 (MP 7.9)					21									STONE DUMPED RIPRAP, CLASS A3
LT 458+63 (MP 8.0)					3									BEHIND SOUTH WING
LT 458+63 (MP 8.0)					2									BEHIND NORTH WING
LT 462+00 (MP 8.0)			17											
LT 491+29 TO 492+50 (MP 8.6)	72													
LT 516+70 TO 517+80 (MP 9.1)	66													
LT 522+65 (MP 9.2)					50							100.0		
LT 522+66 TO 523+91 (MP 9.2)														STONE DUMPED RIPRAP, CLASS A3
LT 523+40 (MP 9.2)							2	3	6	3	2			DOWN FORESLOPE BEHIND GUARDRAIL - SEE SAFETY PLANS
LT 523+20 TO 524+84 BK (MP 9.2)					44									BEHIND CONCRETE CURB
LT 102+47 AH TO 103+00 (MP 9.2)					SEE ABOVE									BEHIND CONCRETE CURB
LT 103+00 (MP 9.2)					50							100.0		
LT 111+00 (MP 9.4)					94							189.0		
LT 112+36 (MP 9.4)							17	9	22	3	17			SEE SCOUR REPAIR DETAIL SHEET 161
LT 107+69 TO 155+35 (MP 9.5)					154									BEHIND CONCRETE CURB
LT 112+50 TO 115+30 (MP 9.5)	164													
LT 115+34 (MP 9.5)					39							77.8		
LT 115+35 (MP 9.5)					8								16.6	BACKSPLASH PAD - RIPRAP SLURRY
LT 115+35 (MP 9.5)					111								93.3	SPECIAL DITCH - RIPRAP SLURRY - SEE PLANS AND DETAIL
LT 138+50 TO 143+28 (MP 10.0)	270													
LT 138+85 (MP 10.0)							25	SPECIAL DESIGN						SEE DETAIL SHEET 167
LT 192+00 (MP 10.9)					48							95.6		
LT 190+00 TO 194+75 (MP 11.0)					80									BEHIND CONCRETE CURB
LT 194+75 (MP 11.0)					67							133.3		
LT 196+00 (MP 11.0)														
LT 227+90 TO 234+00 (MP 11.7)	346													
LT 234+28 (MP 11.7)					52							104.6		
LT 239+56 (MP 11.8)					67							133.3		
LT 241+63 (MP 11.8)							82	SPECIAL DESIGN						SEE DETAIL SHEET 168
LT 232+50 TO 242+90 (MP 11.9)					244									BEHIND CONCRETE CURB
LT 242+90 (MP 11.9)					72							144.4		
LT 244+95 (MP 11.9)														
LT 251+64 (MP 12.0)							50	SPECIAL DESIGN						SEE DETAIL SHEET 169
LT 253+42 (MP 12.1)							10	SPECIAL DESIGN						SEE DETAIL SHEET 170
LT 253+50 TO 257+80 (MP 12.2)	243													
LT 255+30 TO 257+00 (MP 12.2)					103									
LT 257+80 TO 258+00 (MP 12.2)					11									STONE RIPRAP DITCH LINING
LT 272+20 (MP 12.4)	7													
LT 270+70 TO 273+80 (MP 12.5)	179													
LT 273+93 (MP 12.5)							12	SPECIAL DESIGN						SEE DETAIL SHEET 170
LT 274+06 TO 274+54 (MP 12.5)	27													
LT 309+00 TO 309+87 (MP 13.1)	52													
LT 319+40 (MP 13.3)							18	9	24	3	18			SEE SCOUR REPAIR DETAIL SHEET 161
RT 174+60 (MP 2.6)														ENERGY DISSIPATOR
RT 1371+90 TO 1374+03 (MP 6.4)	143													
RT 171+62 TO 174+00 (MP 10.6)	141													
RT 184+32 TO 186+59 (MP 10.8)	131												262.2	
RT 190+00 TO 193+95 (MP 10.9)					70									BEHIND CONCRETE CURB
RT 190+75 (MP 10.9)					56							111.1		
RT 192+18 (MP 10.9)							2	3	6	3	2			DOWN FORESLOPE BEHIND GUARDRAIL - SEE SAFETY PLANS
RT 193+25 (MP 10.9)					62							123.3		
RT 193+95 (MP 10.9)					64							128.0		
RT 192+03 TO 197+08 (MP 11.0)	317													
RT 195+23 (MP 11.0)	25													
RT 196+00 (MP 11.0)														

Monday December 20, 2004 @ 2:00:32 PM
C:\projects\x1-2,44(2,3,4)rs,bsmartfy04-4_ly-2-18,28-63

SCHEDULE: RIPRAP