

RIPRAP

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
24	*	JOHNSON	150	43
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
*(44-5, 6)RS, BSMART FY04-3 98836				

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	PAY ITEM	GABION				FILTER FABRIC (SEE NOTE 2)	RIPRAP SLURRY	REMARKS	
								INFORMATION ONLY (SEE NOTE 1)							
								AVERAGE							
	TONS	SQ YD	TON	TON	TON	TON	CU YD	LENGTH FT	WIDTH FT	HEIGHT FT	EST. NO. OF CELLS	SQ YD	SQ YD		
FAI 24															
JOHNSON															
EB LANES															
RT 384 + 10			30												ENERGY DISSIPATOR PLACE AT THE END OF CULVERT
RT 397 + 80					16										
RT 435 + 13 TO 436 + 02	50														
RT 87 + 56 TO 88 + 30	48														
RT 106 + 00												74	74		CONCRETE CURB OUTLET LINING PLACE BEHIND CONCRETE CURB
RT 106 + 07 TO 115 + 54															DOWN FORESLOPE BEHIND GUARDRAIL - SEE SAFETY PLANS PLACE AT THE END OF CULVERT
RT 107 + 30							14	9	27	3	27				FILL IN EROSION HOLE AT END OF PAVED DITCH DOWN FORESLOPE BEHIND GUARDRAIL - SEE SAFETY PLANS
RT 107 + 70					104										
RT 107 + 81															
RT 107 + 93								6	9	12	3	12			
RT 107 + 93 TO 111 + 37	192														
RT 111 + 00												48			CONCRETE CURB OUTLET LINING SEE SCOUR REPAIR
RT 117 + 35							30	30	3	9	30				
RT 117 + 63 TO 118 + 97	84														
RT 127 + 75 TO 128 + 30															DITCH LINING
RT 156 + 87 TO 157 + 88	60														
RT 280 + 02 TO 282 + 32	132														
RT 305 + 00 TO 310 + 03															
RT 305 + 55												126			PLACE BEHIND CONCRETE CURB CONCRETE CURB OUTLET LINING
RT 305 + 55	11											40			20' LONG DOWN FORESLOPE
RT 307 + 99													80		CONCRETE CURB OUTLET LINING
RT 307 + 99													127		CONCRETE CURB OUTLET LINING
RT 307 + 99	11														20' LONG DOWN FORESLOPE
RT 308 + 09 TO 312 + 35	254														
RT 412 + 17							16	SPECIAL DESIGN						SEE DETAIL SHEET	
RT 413 + 22												56			SLOPE LINING
RT 418 + 22												77			SLOPE LINING
RT 419 + 11			54												ENERGY DISSIPATOR
RT 420 + 75				4											PLACE AT END OF CULVERT
RT 421 + 47													44		SLOPE LINING
LT 255 + 28 TO 258 + 38	172														SEE DETAIL SHEET
LT 282 + 40							43	SPECIAL DESIGN							
LT 303 + 79 TO 306 + 57	168														
LT 305 + 55													80		CONCRETE CURB OUTLET LINING
LT 305 + 55	14														25' LONG DOWN FORESLOPE
LT 305 + 57 TO 310 + 00															PLACE BEHIND CONCRETE CURB
LT 306 + 99													130		CONCRETE CURB OUTLET LINING
LT 306 + 99	9														15' LONG DOWN FORESLOPE
LT 309 + 02													69		CONCRETE CURB OUTLET LINING
LT 309 + 02	11														20' LONG DOWN FORESLOPE
LT 310 + 15 TO 311 + 27	64														
LT 333 + 90			54												ENERGY DISSIPATOR
LT 358 + 75				6											PLACE AT END OF CULVERT
MEDIAN															
483 + 30 TO 483 + 80															DITCH LINING
497 + 01 TO 497 + 78															DITCH LINING
498 + 58 TO 499 + 01.37 BK															DITCH LINING
78 + 90.80 AH TO 81 + 82															DITCH LINING
430 + 75 TO 431 + 05															DITCH LINING

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 LINING LOCATIONS.

Tue Feb 10 14:07 2004
C:\Program Files\AutoCAD\acad2004\acad2004.m3d LV2-43