

← RURAL →

← URBAN →

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
309	16R-2	WHITESIDE	647	7
STA.	TO STA.			
FED. ROAD DIST. NO. 2 ILLINOIS			FED. AID PROJECT	

SUMMARY OF QUANTITIES				WHITESIDE COUNTY							
				80% FEDERAL / 20% STATE							
				CONSTRUCTION TYPE CODE							
CODE NO.	PAY ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	CULVERT	CULVERT	RETAINING WALL	RETAINING WALL	MINOR	
				I000-2A URBAN	I000-2A RURAL	X028-2A SN 098-2021	X028-2A SN 098-2025	Y007 SN 098-7001	Y007 SN 098-7002	STRUCTURES (1) Y007	
50104400	CONCRETE HEADWALL REMOVAL	EACH	2	2							
50105220	PIPE CULVERT REMOVAL	FOOT	53	53							
* 50200100	STRUCTURE EXCAVATION	CU YD	111					70	41		
* 50300225	CONCRETE STRUCTURES	CU YD	148.3					99.8	48.5		
* 50500505	STUD SHEAR CONNECTORS	EACH	376					255	121		
* 50700209	UNTREATED TIMBER LAGGING	SQ FT	2,729					1,840	889		
50800105	REINFORCEMENT BARS	POUND	101,592		76	29,670	68,510			3,336	
* 50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	17,910					11,890	6,020		
51500100	NAME PLATES	EACH	2			1	1				
54002020	EXPANSION BOLTS 3/4 INCH	EACH	182		20	124				38	
54003000	CONCRETE BOX CULVERTS	CU YD	553.6			142.8	386.1			24.7	
542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	351	351							
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	264		264						
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	181		181						
542D0229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	202	202							
54201525	PIPE CULVERTS, TYPE 2, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 60"	FOOT	80		80						
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2	2							
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1	1							
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1	1							
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	1	1							
54215550	METAL END SECTIONS 15"	EACH	8		8						
54215559	METAL END SECTIONS 24"	EACH	6	6							
54247150	GRATING FOR CONCRETE FLARED END SECTION 30"	EACH	1	1							
54248510	CONCRETE COLLAR	CU YD	3.0		3.0						
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	11	11							

(1) CULVERT-CATTLE PASS  
\* SPECIALTY ITEM

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SUMMARY OF QUANTITIES  
FAP ROUTE 309 (US 30)  
SECTION 16R-2, EAST CONTRACT  
FROM 0.2 MILE EAST OF JACKSON ST.  
TO FRENCH CREEK  
WHITESIDE COUNTY  
SCALE: N.T.S. DRAWN BY CAM  
DATE 09/01/05 CHECKED BY RDY