

# SUMMARY OF QUANTITIES

CODE	ITEM	UNIT	TOTAL	CONSTRUCTION CODE			
				80% FEDERAL 20% STATE			
				ROADWAY 0004 RURAL	SN 052-0080 0011 RURAL	SN 052-2031 0011 RURAL	SN 052-0081 0011 RURAL
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	1,908	1,908			
44004250	PAVED SHOULDER REMOVAL	SQ YD	1,641	1,641			
44201359	CLASS C PATCHES, TYPE IV, 10 INCH	SQ YD	364	364			
48101200	AGGREGATE SHOULDERS, TYPE B	TON	128	128			
48203019	HOT-MIX ASPHALT SHOULDERS, 5 1/2"	SQ YD	953	953			
48203023	HOT-MIX ASPHALT SHOULDERS, 6 1/2"	SQ YD	3,872	3,872			
48300300	PORTLAND CEMENT CONCRETE SHOULDERS 8"	SQ YD	44	44			
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1				1
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1			1	
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1		1		
50200100	STRUCTURE EXCAVATION	CU YD	739		406		333
50300225	CONCRETE STRUCTURES	CU YD	344.1		165.3		178.8
50300255	CONCRETE SUPERSTRUCTURE	CU YD	680.6		302.9		377.7
50300260	BRIDGE DECK GROOVING	SQ YD	1638		704		934
50300280	CONCRETE ENCASEMENT	CU YD	26.6		10.8		15.8
50300300	PROTECTIVE COAT	SQ YD	2,009		861		1,148
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		0.3		0.7
50500505	STUD SHEAR CONNECTORS	EACH	6,789		2,988		3,801
50800105	REINFORCEMENT BARS	POUND	65,010			65,010	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	195,210		88,810		106,400
50800515	BAR SPLICERS	EACH	1,909		786	196	927
51201600	FURNISHING STEEL PILES HP12X53	FOOT	1,399		475		924
51201800	FURNISHING STEEL PILES HP14X73	FOOT	2,143		685		1,458
51202305	DRIVING PILES	FOOT	3,542		1,160		2,382
51203600	TEST PILE STEEL HP12X53	EACH	4		2		2
51203800	TEST PILE STEEL HP14X73	EACH	4		2		2
51500100	NAME PLATES	EACH	3		1	1	1
52100520	ANCHOR BOLTS, 1"	EACH	104		48		56
54003000	CONCRETE BOX CULVERTS	CU YD	281.8			281.8	

\* SPECIALITY ITEM

FILE NAME =	USER NAME = grantpm	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A.P. RTE. 316	SECTION •	COUNTY LEE	TOTAL SHEETS 216	SHEET NO. 4
c:\pwwork\pwwork\grantspm\dms41818\021807-sht-schedule.dgn		DRAWN -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.	CONTRACT NO. 64D57 ILLINOIS FED. AID PROJECT				
	PLOT SCALE = 75,0000' / 1 in.	CHECKED -	REVISED -							
	PLOT DATE = Tue Aug 23 06:28:41 2011	DATE -	REVISED -							

• 102BR-5, 102BR-6 & 102BR-7