

LOCATION			2800305 TEMPORARY DITCH CHECKS	28000500 INLET AND PIPE PROTECTION	28000400 PERIMETER EROSION BARRIER	28100227 STONE RIPRAP, CLASS B4			28200200 FILTER FABRIC
STATION	STATION	OFFSET	(FOOT)	(EACH)	(FOOT)	(SQ YD)	TON/CY	(TON)	(SQ YD)
751+42		27' LT	17.5						
751+42		27' RT	17.5						
751+84		30' LT	17.5						
751+94		30' RT	17.5						
752+26		33' LT	17.5						
752+50		32' RT	17.5						
752+50	75360	RT				159	1.5	159	159
752+68		37' LT	17.5						
752+86		42' RT	17.5						
753+10		40' LT	17.5						
753+25	757+50	RT			521				
753+25		61' RT	16						
753+37		44' LT		1					
753+83	754+48	LT				73	1.5	73	73
754+25		55' LT	13						
754+25	759+81	LT			416				
758+80	759+50	LT			116				
758+80	758+88	RT			106				
758+88	759+00	RT				3	1.5	3	3
759+25		91' RT	13						
759+25		39' LT	13						
762+48		87' RT		1					
762+72		76' LT		1					
765+00		87' RT	14.5						
765+00		73' LT	13						
767+00		80' LT	13						
767+47		100' RT		1					
769+00	773+25	LT			409				
769+00	773+25	RT			510				
TOTAL			253	4	2,078			235	235

LOCATION		66600105 FURNISHING AND ERECTING RIGHT OF WAY MARKERS	66700205 PERMANENT SURVEY MARKERS, TYPE I	X6660410 REMOVE RIGHT OF WAY MARKERS
STATION	OFFSET	(EACH)	(EACH)	(EACH)
751+00.00	54.62' LT	1		
751+00.00	44.07' RT	1		
751+50.00	70.00' LT	1		
751+98.00	49.00' RT			1
752+36.00	58.00' RT			1
752+50.00	70.00' LT	1		
753+25.00	62.05' LT	1		
753+60.00	90.00' RT	1		
754+00.00	CL		1	
755+95.00	17.10' RT		1	
756+46.73	115.00' RT	1		1
761+46.73	115.00' RT	1		1
761+50.00	105.00' LT	1		
762+34.00	85.00' RT			1
762+37.93	115.00' RT	1		
764+63.83	105.00' LT	1		
764+63.83	CL		1	
767+00.00	112.00' RT	1		
768+00.00	105.00' LT	1		
769+03.34	132.65' RT	1		
771+80.85	120.00' LT	1		
771+80.85	CL		1	
TOTAL		15	4	5

LOCATION	20200100 EARTH EXCAVATION	20200500 EARTH EXCAVATION (WIDENING)	20300100 CHANNEL EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	20400800 EARTHWORK BALANCE WASTE (+) AND SHORTAGE (-)	21101615 TOPSOIL FURNISH AND PLACE, 4"
	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(SQ YD)
STA. 751+00 TO STA. 752+50	1,558	30		1,191	9	1,182	1,009
STA. 752+50 TO STA. 756+23	1,390	63		1,090	2,925	-1,835	3,008
STA. 755+76.08 TO STA. 766+57			1,335	1,001		1,001	
STA. 759+00 TO STA. 766+55	3,343	80		2,567	8,628	-6,061	9,118
STA. 766+55 TO STA. 773+25	699	56		566	9,462	-8,896	7,349
TOTAL	6,990	229	1,335	6,415	21,024	-14,609	20,484

SHRINKAGE FACTOR FOR EARTH EXCAVATION = 25%

LOCATION			20201200 REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	20054500 ROCK FILL	COARSE AGGREGATE FILL	21001000 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
STATION	STATION	OFFSET	(CU YD)	(TON)	(TON)	(SQ YD)
754+00.00	755+50.00	RT	1,906	2,768	945	2,687
761+00.00	773+00.00	LT	244	411	142	395
762+25.00	768+50.00	RT	819	1,646	540	1,539
TOTAL			2,969	4,825	1,627	4,621

USER NAME = gjenerson	DESIGNED -	REVISED -		7010 KINGSMILL CT. SPRINGFIELD, IL (217) 483-9487 DESIGN FIRM #184001038	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>SCHEDULE OF QUANTITIES</b>			F.A.P. RTE. 542	SECTION 105BR-1	COUNTY McDONOUGH	TOTAL SHEETS 117	SHEET NO. 14
PLOT SCALE = 1/80,000" = 1" IN.	DRAWN -	REVISED -							CONTRACT NO. 68482				
PLOT DATE = 1/31/2011	CHECKED -	REVISED -				ILLINOIS FED. AID PROJECT							
	DATE -	REVISED -				SCALE: NTS	SHEET NO. 1 OF 7 SHEETS	STA. TO STA.					