

EROSION CONTROL

STATION TO STATION	EROSION CONTROL BLANKET	TEMPORARY DITCH CHECKS	INLET AND PIPE PROTECTION	PERIMETER EROSION BARRIER	STONE DUMPED RIPRAP, CLASS A3	STONE DUMPED RIPRAP, CLASS A4	FILTER FABRIC
	SQ YD	EACH	EACH	FEET	SQ YD	SQ YD	SQ YD
23+53.65 LT TO 28+22.77 LT				484			
24+41.07 RT TO 24+46.07 RT					6		
24+43.57, 22.58' RT		1					
24+46.71, 57.74' RT		1					
24+89.36, 21.58' RT		1					
25+88.61, 21.58' RT		1					
26+70.00, 14.83' LT			1				
26+70.00, 14.83' RT			1				
26+88.61, 21.58' RT		1					
27+74.02 RT TO 28+04.50 RT						49	49
27+84.32, 38.76' RT		1					
27+87.60, 38.90' RT			1				
27+88.99, 41.68' RT		1					
28+13.90, 14.83' LT			1				
28+13.90, 14.83' RT			1				
28+23.68, 14.83' LT			1				
28+23.68, 14.83' RT			1				
28+27.51 RT TO 28+57.41 LT						48	48
28+32.00, 52.07' LT			1				
28+39.95 LT TO 35+56.91 LT				742			
28+81.62, 21.58' RT		1					
29+81.62, 21.58' RT		1					
30+00.00, 14.83' LT			1				
30+00.00, 14.83' RT			1				
31+17.23, 24.90' RT		1					
32+16.54, 36.62' RT		1					
32+49.00, 14.83' LT			1				
32+49.00, 14.83' RT			1				
33+07.71, 49.37' RT		1					
33+84.58 LT TO 35+52.40 LT	980						
33+96.87, 57.97' RT		1					
34+81.60 LT TO 34+89.27 LT						6	6
34+88.06, 94.95' LT			1				
34+93.00, 78.35' LT			1				
34+93.00, 13.89' LT			1				
34+93.00, 13.89' RT			1				
34+93.00, 64.29' RT			1				
35+15.30 RT TO 35+66.95 RT	353						
35+39.38, 61.15' LT			1				
35+51.04, 90.47' RT			1				
35+57.46 RT TO 35+56.91 RT				91			
35+67.00, 64.29' RT			1				
36+83.74 LT TO 37+40.00 LT	508						
36+92.84 LT TO 37+25.76 LT				144			
36+92.84 RT TO 37+79.87 RT				169			
36+95.33 RT TO 37+54.74 RT	409						
37+54.91, 124.52 LT		1					
38+29.31, 99.39 RT		1					
38+48.51 LT TO 39+50.92 LT							
38+59.46, 167.64 LT		1					
39+07.14, 123.75 RT		1					
39+31.23, 155.68 LT		1					
39+83.00, 14.83 LT			1				
39+83.00, 14.83 RT			1				
39+96.98, 133.18 RT		1					
40+30.95, 127.77 LT		1					
40+81.16 RT TO 41+60.24 RT							
40+96.81, 138.98 RT		1					
41+27.49, 101.70 LT		1					
41+41.23, 138.59 RT		1					
42+17.38, 75.50 LT		1					
42+32.00, 14.83 LT			1				
42+32.00, 14.83 RT			1				
42+48.67, 104.12 RT		1					
43+06.43, 44.01 LT		1					
43+32.65, 40.50 RT		1					
43+42.63, 25.58' LT		1					
43+56.16, 21.58' RT		1					
44+39.91, 25.58' LT		1					
44+58.67, 21.58' RT		1					
44+78.00, 14.83 LT			1				
44+78.00, 14.83 RT			1				
45+37.20, 25.58' LT		1					
45+61.18, 21.58' RT		1					
45+79.56 LT TO 51+26.39 LT				571			
46+34.48, 25.58' LT		1					
46+63.69, 21.58' RT		1					
SUB TOTAL	2250	35	26	2201	6	103	103

EROSION CONTROL CONTINUED

STATION TO STATION	EROSION CONTROL BLANKET	TEMPORARY DITCH CHECKS	INLET AND PIPE PROTECTION	PERIMETER EROSION BARRIER	STONE DUMPED RIPRAP, CLASS A3	STONE DUMPED RIPRAP, CLASS A4	FILTER FABRIC
	SQ YD	EACH	EACH	FEET	SQ YD	SQ YD	SQ YD
48+31.92, 25.58' LT		1					
48+65.22, 21.58' RT		1					
47+24.00, 14.83 LT			1				
47+24.00, 14.83 RT			1				
47+31.92, 25.58' LT		1					
47+65.22, 21.58' RT		1					
49+31.92, 25.58' LT		1					
49+65.22, 21.58' RT		1					
49+74.00, 14.83 LT			1				
49+74.00, 14.83 RT			1				
50+31.92, 25.58' LT		1					
50+43.77, 27.68' RT			1				
51+06.60, 27.68' RT		1					
51+44.05, 7.08' LT		1					
SUB TOTAL		9	5				
GRAND TOTAL	2,250	44	31	2,201	6	103	103

F&P ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
	05-00016-03-BR	MADISON	129	6
STA.	TO STA.			
CONTRACT NO.: 97351				

EARTH EXCAVATION SCHEDULE

STATION TO STATION	EARTH EXCAVATION (CU)*	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE**	FURNISHED EXCAVATION (FILL)**	EARTHWORK BALANCE WASTE OR (SHORTAGE)***
	CU. YD.	CU. YD.	CU. YD.	CU. YD.
23+44 TO 35+13	2,308	1,731	13,059	(11,328)
37+41 TO 58+30.98	56,068	42,051	93,978	(51,927)
GRAND TOTAL	58,376	43,782	107,037	(63,255)

*TAKEN FROM CROSS SECTIONS
 **QUANTITY OF EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25% ASSUMED)
 ***EARTHWORK REQUIRED: (-) = QUANTITY OF FILL OR FURNISHED EXCAVATION NEEDED
 (+) = QUANTITY TO BE WASTED

EXISTING SANITARY

STATION	TO	STATION	SANITARY MANHOLES TO BE REMOVED	FILL EXISTING SANITARY SEWERS
			EACH	CU YD
LT 37+17.97	TO	RT 38+04.39		5
RT 38+04.33			1	
RT 38+04.39	TO	RT 38+70.21		4
GRAND TOTAL			1	9