

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8894	05-00073-01-PV	MADISON	68	8
STA. N.A.		TO STA. N.A.		
FED. ROAD DIST. NO.		ILLINOIS FEDERAL AID PROJECT		

LOCATION	PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH (SQ FT)	DETECTABLE WARNING (SQ FT)
GERBER ROAD:		
STA. 78+06.00 RT. TO STA. 78+36.43 RT.	173.4	
STA. 78+30.00 RT. (EAST LAKE DRIVE INTERSECTION)		10.0
STA. 79+00.93 RT. TO STA. 81+92.00 RT.	927.1	
STA. 81+08.00 RT. TO STA. 81+69.48 RT.	290.6	
STA. 79+06.03 RT. (EAST LAKE DRIVE INTERSECTION)		10.0
STA. 81+90.76 RT. TO STA. 82+90.95 RT.	506.5	
STA. 81+80.00 LT. TO STA. 84+86.00 LT.	913.4	
STA. 82+83.31 RT. TO STA. 82+87.89 RT.	11.9	
STA. 83+20.03 RT. TO STA. 84+16.16 RT.	480.7	
STA. 84+12.46 RT. (WEST LAKE DRIVE INTERSECTION)		10.0
STA. 84+61.64 RT. TO STA. 86+42.22 RT.	884.9	
STA. 84+65.53 RT. (WEST LAKE DRIVE INTERSECTION)		10.0
STA. 86+59.28 RT. TO STA. 87+66.24 RT.	543.8	
STA. 87+78.24 RT. TO STA. 89+62.51 RT.	928.3	
STA. 89+86.51 RT. TO STA. 90+56.35 RT.	343.0	
STA. 90+69.35 RT. TO STA. 91+98.94 RT.	621.8	
STA. 92+15.06 RT. TO STA. 93+01.27 RT.	421.5	
STA. 93+13.16 RT. TO STA. 95+10.57 RT.	993.3	
STA. 95+25.84 RT. TO STA. 95+75.50 RT.	237.1	
STA. 95+91.50 RT. TO STA. 96+56.98 RT.	315.4	
STA. 96+68.28 RT. TO STA. 97+83.19 RT.	579.1	
STA. 97+95.19 RT. TO STA. 100+74.07 RT.	1401.3	
STA. 98+53.92 LT. TO STA. 98+57.93 LT.	10.3	
STA. 100+97.07 RT. TO STA. 101+54.02 RT.	278.5	
STA. 101+78.02 RT. TO STA. 103+11.32 RT.	647.9	
STA. 102+94.50 LT. TO STA. 103+03.24 LT.	98.3	
STA. 103+06.98 RT. (BRIAR LANE INTERSECTION)		10.0
STA. 102+99.03 LT. (BRIAR LANE INTERSECTION)		10.0
<b>TOTAL</b>	<b>11608</b>	<b>60</b>

LOCATION	SEGMENTAL CONCRETE BLOCK WALL (SQ FT)	FENCE (SPECIAL) (FOOT)	DECORATIVE ROCK STRIP 4" (SQ YD)	FILTER FABRIC (SQ YD)
GERBER ROAD:				
STA 79+10.00 RT TO STA 79+76.98 RT	408	83	13.9	13.9
STA 81+89.00 LT TO STA 84+81.50 LT	2140	293	48.8	48.8
STA 82+37.93 RT TO STA 82+78.89, 50.95' RT	308			
STA 84+81.50 LT TO STA 85+47.76 LT		87		
STA 84+49.03, 68.00' LT TO STA 85+61.58, 292.80' LT		225		
<b>TOTALS</b>	<b>2956</b>	<b>688</b>	<b>63</b>	<b>63</b>

LOCATION	PERIMETER EROSION BARRIER (FOOT)	INLET AND PIPE PROTECTION (EACH)	TEMPORARY EROSION CONTROL SEEDINGS (POUND)	MULCH METHOD 2 (ACRE)
GERBER ROAD:				
STA. 78+30.00 LT. TO STA. 85+63.39 LT.			39	0.39
STA. 78+06.00 RT. TO STA. 78+54.43 RT.			3	0.03
STA. 78+08.00 RT. TO STA. 78+30.00 RT.	23.7			
STA. 78+30.00 LT. TO STA. 78+92.00 LT.	68.0			
STA. 79+00.00 RT. TO STA. 81+70.00 RT.	358.6	4		
STA. 79+03.00 RT. TO STA. 79+84.00 RT.	95.2			
STA. 79+12.00 LT. TO STA. 80+60.00 LT.	287.3	5		
STA. 80+74.00 LT. TO STA. 96+85.00 LT.		23		
STA. 81+89.00 LT. TO STA. 84+85.00 LT.	298.4			
STA. 81+96.00 RT. TO STA. 81+97.00 RT.	31.9			
STA. 82+00.00 RT. TO STA. 84+82.00 RT.		2		
STA. 82+00.00 RT. TO STA. 82+21.00 RT.	23.1			
STA. 82+05.00 RT. TO STA. 84+24.21 RT.			27	0.27
STA. 82+38.00 RT. TO STA. 82+88.00 RT.	76.7			
STA. 84+39.24 RT. TO STA. 103+79.86 RT.			33	0.33
STA. 85+44.00 RT. TO STA. 85+45.00 RT.	94.0			
STA. 85+80.94 LT. TO STA. 97+74.05 LT.			7	0.07
STA. 86+00.00 RT. TO STA. 86+42.00 RT.	43.8			
STA. 86+60.00 RT. TO STA. 87+65.00 RT.	107.8			
STA. 87+79.00 RT. TO STA. 89+59.00 RT.	181.8	1		
STA. 89+87.00 RT. TO STA. 90+50.00 RT.	63.6	1		
STA. 90+75.50 RT. TO STA. 91+99.00 RT.	132.1	2		
STA. 92+10.00 RT.		1		
STA. 92+15.00 RT. TO STA. 93+01.00 RT.	106.7			
STA. 93+13.00 RT. TO STA. 95+07.00 RT.	212.7			
STA. 95+23.00 RT. TO STA. 96+59.00 RT.	145.9			
STA. 96+71.00 RT. TO STA. 97+83.00 RT.	139.0	1		
STA. 97+95.00 RT. TO STA. 100+66.50 RT.	435.3	5		
STA. 98+00.03 LT. TO STA. 102+68.48 LT.			4	0.04
STA. 100+89.50 RT. TO STA. 101+54.00 RT.	75.0	1		
STA. 101+78.00 RT. TO STA. 103+12.00 RT.	129.7			
STA. 102+92.32 LT. TO STA. 103+79.86 LT.			1	0.01
<b>TOTALS</b>	<b>3131</b>	<b>46</b>	<b>115</b>	<b>1.15</b>

LOCATION	WATER MAIN 6" (FOOT)	WATER MAIN 8" (FOOT)	PVC FORCE MAIN PIPE, 8" (FOOT)	SANITARY SEWERS, PVC, 8" (FOOT)	SANITARY SEWERS, PVC, 6" (FOOT)	SANITARY SEWER SERVICE LATERAL CONNECTION, 6" (EACH)	DUCTILE IRON FITTINGS AND ACCESSORIES (POUND)	TRENCH BACKFILL (CU YD)
GERBER ROAD (WATER MAIN):								
STA 79+24.00 TO STA 85+00.00		584					490	153
STA 79+24.00 RT TO STA 85+00.00 RT								20
STA 78+42.00 RT TO STA 85+00.00 RT	82							
GERBER ROAD (SANITARY SEWER):								
STA 78+94.00 TO STA 85+00.00			647				555	237
STA 78+94.00 LT TO STA 85+00.00 RT				301				144
STA 81+75.00 LT TO STA 84+70.00 RT								6
STA 82+15.00					30	1		9
STA 82+80.00					40	1		10
STA 83+70.00					50	1		
<b>TOTALS</b>	<b>82</b>	<b>584</b>	<b>647</b>	<b>301</b>	<b>120</b>	<b>3</b>	<b>1045</b>	<b>579</b>

LOCATION	EARTH EXCAVATION (CU YD)	EMBANKMENT (CU YD)	* EXCAVATION TO BE USED AS EMBANKMENT (ADJUSTED FOR SHRINKAGE) 25% (CU YD)	** EARTHWORK BALANCE EXCESS (+) SHORTAGE (-) (CU YD)
GERBER ROAD:				
STA. 78+30.00 TO STA. 102+83.90	4429	4423	3322	-1101
<b>TOTALS</b>	<b>4429</b>	<b>4423</b>	<b>3322</b>	<b>-1101</b>

ASSUMED SHRINKAGE FACTOR OF 25%  
 \* EARTH EXCAVATION TO BE USED AS EMBANKMENT = EARTH EXCAVATION x 0.75  
 \*\* EARTHWORK BALANCE = [EMBANKMENT - (EARTH EXCAVATION x 0.75)]

LOCATION	SEEDING CLASS 2 (ACRE)	NITROGEN FERTILIZER NUTRIENT (POUND)	PHOSPHORUS FERTILIZER NUTRIENT (POUND)	POTASSIUM FERTILIZER NUTRIENT (POUND)	AGRICULTURAL GROUND LIMESTONE (TON)	EROSION CONTROL BLANKET (SQ YD)
GERBER ROAD:						
STA. 78+30.00 LT. TO STA. 85+63.39 LT.	0.39	35	35	35	0.78	1885.4
STA. 78+06.00 RT. TO STA. 78+54.43 RT.	0.03	3	3	3	0.07	165.2
STA. 82+05.00 RT. TO STA. 84+24.21 RT.	0.27	25	25	25	0.55	1325.2
STA. 84+39.24 RT. TO STA. 103+79.86 RT.	0.33	30	30	30	0.66	1601.6
STA. 85+80.94 LT. TO STA. 97+74.05 LT.	0.07	6	6	6	0.13	321.2
STA. 98+00.03 LT. TO STA. 102+68.48 LT.	0.04	3	3	3	0.08	182.2
STA. 102+92.32 LT. TO STA. 103+79.86 LT.	0.01	1	1	1	0.02	39.9
<b>TOTALS</b>	<b>1.15</b>	<b>103</b>	<b>103</b>	<b>103</b>	<b>2.3</b>	<b>5521</b>

NAME	DATE
REVISION #1	2/6/09

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SCHEDULE OF QUANTITIES**  
 SCALE: VERT. NA  
 HORIZ. NA  
 DATE: \_\_\_\_\_  
 DRAWN BY: AJK, RJM  
 CHECKED BY: JWB