

87270

DRAINAGE STRUCTURE SCHEDULE

LOCATION	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 12"	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 24"	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 36"	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	INLETS, TYPE A, TYPE 8 GRATE	FLAP GATE 24"	GRATING FOR CONCRETE FLARED END SECTION 36"	MANHOLES TO BE ADJUSTED	MANHOLES TO BE RECONSTRUCTED	INLETS TO BE ADJUSTED	INLETS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID
	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH
STA. 10+56.77 12.60 FT RT										1	
STA. 10+84.78 13.50 FT RT				1							
STA. 11+27.16 22.39 FT LT					1						
STA. 11+50.58 21.08 FT RT					1						
STA. 11+96.80 36.30 FT RT	1										
STA. 11+99.31 20.30 FT LT									1		
STA. 11+99.32 26.93 FT LT									1		
STA. 12+03.75 29.30 FT RT	1										
STA. 12+31.25 36.26 FT LT		1									
STA. 12+34.48 38.17 FT LT						1					
STA. 12+77.14 28.54 FT LT			1				1				
STA. 13+36.32 20.50 FT RT					1						
STA. 13+80.44 13.50 FT RT				1							
STA. 14+27.75 21.82 FT LT											1
STA. 14+37.01 13.48 FT RT										1	
STA. 14+38.13 13.56 FT RT										1	
STA. 14+38.21 7.05 FT RT								1			
SUBTOTAL	2	1	1	2	3	1	1	1	2	3	1

DRAINAGE PIPE SCHEDULE

LOCATION	STORM SEWERS 36"	STORM SEWERS 24"	STORM SEWERS 12"	STORM SEWERS, (WATER MAIN REQUIREMENTS) 12"	SELECT GRANULAR BACKFILL
	FOOT	FOOT	FOOT	FOOT	CU YD
STA. 10+84.90 RT				4.0	1.0
STA. 11+50.58 RT TO STA. 11+96.80 RT				53.8	3.2
STA. 11+99.31 LT TO STA. 12+34.47 LT		40.0			14.3
STA. 12+65.38 RT TO STA. 13+36.32 RT				71.3	6.5
STA. 12+77.14 LT TO STA. 12+98.73 LT	22.4				3.9
STA. 13+80.51 RT TO STA. 14+38.13 RT			57.6		13.9
SUBTOTAL	22	40	58	129	45

EROSION CONTROL SCHEDULE

LOCATION	TEMPORARY MULCH (MULCH METHOD 1)	TEMPORARY EROSION CONTROL SEEDING	PERIMETER EROSION BARRIER	INLET AND PIPE PROTECTION
	ACRE	POUND	FOOT	EACH
FELL AVENUE				
STA. 10+25.04 LT TO STA. 10+47.77 LT	0.01	0.7		
STA. 10+25.18 RT TO STA. 10+67.34 RT	0.01	1.2		
STA. 10+51.95 LT TO STA. 10+60.44 LT	0.00	0.1		
STA. 10+79.47 RT TO STA. 11+23.01 RT	0.01	1.1		
STA. 10+92.52 LT TO STA. 10+99.06 LT	0.00	0.1		
STA. 11+04.12 LT TO STA. 11+81.26 LT	0.02	2.2		
STA. 11+27.16 22.39 FT LT				1
STA. 11+42.08 RT TO STA. 11+82.87 RT	0.01	1.0		
STA. 11+42.20 RT TO STA. 12+23.52 RT	0.03	3.3		
STA. 11+42.30 RT TO STA. 12+07.32 RT			63.5	
STA. 11+50.58 21.08 FT RT				1
STA. 11+65.87 LT TO STA. 12+31.59 LT	0.05	4.6		
STA. 11+66.14 LT TO STA. 12+37.93 LT			125.4	
STA. 11+88.97 RT TO STA. 12+03.37 RT			28.6	
STA. 12+03.75 29.30 FT RT				1
STA. 12+07.32 RT TO STA. 12+37.93 LT			121.8	
STA. 12+15.49 LT TO STA. 12+28.11 LT			49.1	
STA. 12+41.20 RT TO STA. 13+28.20 RT	0.03	3.3		
STA. 12+41.23 RT TO STA. 13+22.32 RT			81.4	
STA. 12+41.23 RT TO STA. 12+60.11 LT			85.1	
STA. 12+58.20 LT TO STA. 13+61.01 LT	0.05	4.9		
STA. 12+60.11 LT TO STA. 13+61.14 LT			101.0	
STA. 12+61.58 28.43 FT RT				1
STA. 12+66.06 RT TO STA. 12+78.17 RT			23.2	
STA. 12+73.61 29.80 FT LT				1
STA. 12+90.05 LT TO STA. 12+93.03 LT			21.8	
STA. 12+93.68 RT TO STA. 13+41.07 RT	0.01	0.9		
STA. 13+25.09 LT TO STA. 13+24.44 LT			54.2	
STA. 13+36.32 20.50 FT RT				1
STA. 13+56.51 RT TO STA. 14+00.23 RT	0.01	1.5		
STA. 13+74.52 LT TO STA. 14+55.47 LT	0.00	0.4		
STA. 14+12.23 RT TO STA. 14+59.72 RT	0.02	1.7		
STA. 14+77.64 LT TO STA. 15+09.48 LT	0.01	0.5		
STA. 15+27.49 LT TO STA. 15+88.13 LT	0.01	0.7		
SUGAR CREEK				
STA. 20+00.00 LT TO STA. 20+67.40 LT	0.00	0.5		
STA. 20+00.00 RT TO STA. 20+60.27 RT	0.01	0.7		
STA. 21+45.45 LT TO STA. 22+35.83 LT	0.01	0.8		
STA. 21+95.27 RT TO STA. 22+40.68 RT	0.01	0.7		
ADDITIONAL QUANTITY FOR NW CORNER OF BRIDGE				
	0.05	4.7		
SUBTOTAL	0.36	36	755	6

**SCHEDULES OF QUANTITIES
FELL AVENUE
BRIDGE REPLACEMENT**

DRAWN MH 10-6-03 DESIGNED MH 10-6-04
CHECKED LDK 10-25-04 CHECKED LDK 10-25-04
FILE: 03S2019 DATE: 2-2-05

