ITEM DETAIL AND DRAINAGE SHEET

* DENOTES STAGE II CONSTRUCTION

DRAINAGE STRUCTURES

STA	STA	POSITION	ASKEW	TYPE IN/OUT	DITCH IN	DITCH OUT	RCP D IN	RCP L FT	RCP CL	ACCGMP D IN	ACCGMP L FT	ACCGMP TH	CAACP D IN	CAACP L FT	CAACP TH	OPTION D IN	OPTION L FT	RC P CL	CG MP TH	CAA CP TH	COMPP/PPA G/S IN	COMPP/PPA R IN	COMPP/PPA L FT	NO PIPE ELBOW EA	ELBOWS D IN	ELBOWS TOP DEG	ELBOWS BOT DEG	24" CPL BD	MES EA	CB TYPE	DI TYPE	DEPT-DI	CONC CL B CY	REIN STEEL LBS	DI GRATE TYPE	CHAN ELEV	CRM CY	TR EXCAV EARTH CY	TR EXCAV ROCK CY	CH EXCAV EARTH CY	CH EXCAV ROCK CY	STRUC EXCAV CY	GRAN BKF STRUC CY	STONE FILL CY	STONE FILL TYPE	RIP RAP CY	RIP RAP TYPE	STEEL MRKR POSTS LT	STEEL MRKR POSTS RT	WOOD MRKR POSTS LT	WOOD MRKR POSTS RT	REMARKS
191+00	191+64	LT/LT																																																				
191+83		LT								18	38	.064																									14						14	I								SPECIAL DITCH
191+95		LT																											1-18																									DRIVE PIPE
192+02	193+52	LT/LT																																																				REMOVE EXISTING 15" CGMP
193+25		LT																																																				
193+71		LT								18	40	.064																									33						33	I								SPECIAL DITCH
193+65		LT																											1-18																									CELLAR DRAIN (USE 6" UD)
193+94	195+71	LT/LT																																																				DRIVE PIPE
194+70		LT																																																				SEPTIC DRAIN PLUG
195+05		LT																																			39						39	I								SPECIAL DITCH
																																																					CELLAR DRAIN (USE 6" UD)
195+95		LT								18	46	.064																	1-18																									REMOVE EXISTING 12" CGMP
196+18	197+47	LT/LT																																																				DRIVE PIPE
197+68		LT																																			38						38	I								SPECIAL DITCH
197+68		LT								18	38	.064																									8															REMOVE EXISTING 12" CGMP
197+87	200+36	LT/LT																											1-18																									DRIVE PIPE
199+50	207+00	RT/RT																																																				
200+58		LT								24	40	.064																									84						84	I								SPECIAL DITCH
																																					206						31	I								SPECIAL DITCH
200+60		LT																											1-24																									DRIVE PIPE
200+78	205+88	LT/LT																																			7															REMOVE EXISTING 18" CGMP
206+08		LT																																			265						159	I								SPECIAL DITCH
206+08		LT								24	40	.064																	1-24									10															REMOVE EXISTING 18" PIPE
206+28	208+50	LT/LT																																																				DRIVE PIPE
207+20		℄																																			341						164	I								SPECIAL DITCH
207+83		℄	48°52' LT							42	178	.109																									59															REMOVE EXISTING 24" CGMP
207+75	209+00	RT/RT																											1-42									313					78	12	II								
209+50		RT																																																				
215+60	216+00	LT/RT								18	80	.064																									94															SPECIAL DITCH
219+26	219+74	RT/RT														15	48	III	.064	.060												3.0	1.7	150	B		54						1	I					1	1		6" CIP RETAIN
																																																					TOTALS
219+50		RT																																																				DRIVE PIPE
220+29		℄																																			12															REMOVE EXISTING 18" CMP
221+13		RT								18	86	.064																	1-18									1						1	I					1	1		REMOVE EXISTING PIPE
221+16		PT																																			8															REMOVE EXISTING 24" CGMP
224+00		RT														15	38	III	.064	.060																																
222+92		PT																																																				DRIVE PIPE
224+25	224+35	LT/RT														15	60	III	.064	.060																																EXISTING CGMP REMOVE
226+59		℄																																																				DRIVE PIPE
																																																					ROW ITEMS
226+46		℄	75° LT							48	90	.109																									32	24															REMOVE EXISTING BOX
229+39		LT														15	28	III	.064	.060									1-48									131					44	11	II								
																																																					DRIVE PIPE
PROJECT TOTALS										18 24 42 48	328 80 178 90	.064 .064 .109 .109				15	174	III	.064	.060									5-18 2-24 1-42 1-48					1.7	150	B		1749	24				122	564 23	I II				2 4	2		

GUARD RAIL

STA	STA	LT	RT	MEDIAN	ANCHORS
TOTALS					

UNDERDRAIN

STA	STA	TYP	POS	G	L	TRENCH L	TRENCH R	CHA BKF	FB	MKR PST
TOTALS										

PROJECT
FERRISBURG

STAGE I PROJ NO FLGC-F 019-4(11)
SHEET OF

STAGE II PROJ NO
SHEET 5 OF 62