ITEM DETAIL AND DRAINAGE SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

DITCHES

STATION	STATION	POSITION	EXCAVATION COMMON CY	EXCAVATION SOL. ROCK CY	STONE FILL CY	STONE FILL TYPE	REMARKS
46+80	48+04	RT	116		116	II	STONE LINED DITCH, 8' WIDE, 614.3 CY OF UNCLASSIFIED CHANNEL EXCAVATION
47+50	48+50	LT	48		48	II	STONE LINED DITCH, 6' WIDE
47+69		RT	21		21	II	ADD. STN @ CURVE OF SLD @ 48+00
51+00	52+05	LT	16		16	I	STONE LINED DITCH, 4' WIDE
58+25	58+85	RT	9		9	I	STONE LINED DITCH, 4' WIDE
58+04	59+55	LT	23		23	I	STONE LINED DITCH, 4' WIDE
58+90	59+55	RT	11		11	I	STONE LINED DITCH, 4' WIDE
64+68	64+83	LT	1		1	I (M00)	STONE LINED DITCH, 2' WIDE
69+49	70+98	LT	45		45	I	STONE LINED DITCH, 8' WIDE
70+35	70+90	RT	34		34	II	STONE LINED DITCH, 8' WIDE
80+50	81+11	LT	14		14	I	STONE LINED DITCH, 6' WIDE
90+50	93+50	LT	99		99	I	STONE LINED DITCH, 8' WIDE
T.H. 57 10+29	(REV.) 96+00	LT–RT	10		10	I	STONE LINED DITCH, 4' WIDE
100+00	100+49	LT	8		8	I	STONE LINED DITCH, 4' WIDE
100+25	100+75	LT	49		49	II	STONE LINED DITCH, 12' WIDE
100+75	101+00	LT	21		21	II	STONE LINED DITCH, 8' – 12' WIDE
103+00	103+85	LT	26		26	I	STONE LINED DITCH, 8' WIDE
T.H. 56 20+43	21+20	LT	13		13	I	TRAPEZOIDAL DITCH, 4' WIDE
113+00	113+50	LT	11		11	I	STONE LINED DITCH, 6' WIDE
113+50	113+75	LT	7		3/4	I/II	TAPER STONE LINED DITCH TYPE I, 6' WIDE – TYPE II, 4' WIDE
113+75	114+15	LT	12		12	II	STONE LINED DITCH, 4' WIDE
115+25	117+48	LT	34		34	I	STONE LINED DITCH, 4' WIDE
117+98	121+96	LT	60		60	I	STONE LINED DITCH, 4' WIDE
T.H. 48 40+50	42+81	LT	76		76	II	STONE LINED DITCH, 4' WIDE
124+50	126+62	LT	49		49	I	STONE LINED DITCH, 6' WIDE
136+44	137+91	LT	34		34	I	STONE LINED DITCH, 6' WIDE
SUB–TOTALS			847		466/381	I/II	

STATION	STATION	POSITION	EXCAVATION COMMON CY	EXCAVATION SOL. ROCK CY	STONE FILL CY	STONE FILL TYPE	REMARKS
140+70	T.H. 55 51+01	LT	23		23	II	STONE LINED DITCH, 6'–4' WIDE
T.H. 55 51+01	52+18	RT	44		44	II	STONE LINED DITCH, 4' WIDE
T.H. 55 51+01	52+45	LT	21		21	I	STONE LINED DITCH, 4' WIDE
T.H. 55 51+01	141+90	LT–RT	25		25	II	STONE LINED DITCH, 4'–6' WIDE
146+23	148+10	LT	57		57	I	STONE LINED DITCH, 8' WIDE
148+10	148+70	LT	43		43	II	STONE LINED DITCH, 8' WIDE
148+70	153+60	LT	112		112	I	STONE LINED DITCH, 6' WIDE
155+10	159+10	LT	92		92	I	STONE LINED DITCH, 6' WIDE
161+21	161+71	LT	11		11	I	STONE LINED DITCH, 6' WIDE
163+25	164+26	LT	31		31	I	STONE LINED DITCH, 8' WIDE
167+82	168+26	LT	13		13	I	STONE LINED DITCH, 8' WIDE
170+55	171+36	LT	31		31	II	STONE LINED DITCH, 8' WIDE
171+42	171+85	LT	13		13	I	STONE LINED DITCH, 8' WIDE
173+03	176+55	LT	81		81	I	STONE LINED DITCH, 6' WIDE
177+30	179+21	RT	29		29	I	STONE LINED DITCH, 4' WIDE
178+57	179+07	LT	12		12	I	STONE LINED DITCH, 6' WIDE
179+71	181+50	LT	42		42	I	STONE LINED DITCH, 6' WIDE
179+78	180+80	RT	16		16	I	STONE LINED DITCH, 4' WIDE
185+50	186+15	LT	15		15	I	STONE LINED DITCH, 6' WIDE
186+11	189+50	RT	161		161	II	STONE LINED DITCH, 6' WIDE
196+00	197+99	LT	46		46	I	STONE LINED DITCH, 6' WIDE
199+30	200+50	LT	28		28	I	STONE LINED DITCH, 6' WIDE
203+00	204+50	LT	69		69	II	STONE LINED DITCH, 6' WIDE
205+00	205+31	LT	5		5	I	STONE LINED DITCH, 4' WIDE
207+50	211+10	LT	106		106	I	STONE LINED DITCH, 8' WIDE
213+40	216+50	RT	71		71	I	STONE LINED DITCH, 6' WIDE
213+55	215+05	LT	92		92	II	STONE LINED DITCH, 8' WIDE
T.H. 38 60+50	61+40	LT	15		15	I	STONE LINED DITCH, 4' WIDE
T.H. 38 61+05	61+40	RT	6		6	I	STONE LINED DITCH, 4' WIDE
221+04	222+12	LT	25		25	I	STONE LINED DITCH, 6' WIDE
SUB–TOTALS			1335		847/488	I/II	

STATION	STATION	POSITION	EXCAVATION COMMON CY	EXCAVATION SOL. ROCK CY	STONE FILL CY	STONE FILL TYPE	REMARKS
222+65	223+70	LT	24		24	I	STONE LINED DITCH, 6' WIDE
227+25	228+30	LT	49		49	II	STONE LINED DITCH, 6' WIDE
227+25	230+53	RT	85		85	I	STONE LINED DITCH, 6' WIDE
236+56	237+06	LT	19		19	I	STONE LINED DITCH, 10' WIDE
237+06	239+08	LT	154		154	II	STONE LINED DITCH, 10' WIDE
243+58	244+00	RT	50		50	II	STONE LINED DITCH, 8' WIDE
252+85	253+00	LT	3		3	I	STONE LINED DITCH, 6' WIDE
254+00	255+44	LT	33		33	I	STONE LINED DITCH, 6' WIDE
256+12	257+31	LT	27		27	I	STONE LINED DITCH, 6' WIDE
257+94	258+54	LT	13		13	I	STONE LINED DITCH, 6' WIDE
264+25	272+00	LT	322		322	I	V–DITCH, WIDTH VARIES
272+00	273+00	LT	38		38	I	TRAPEZOIDAL DITCH, WIDTH VARIES
273+00	274+25	LT	48		48	I	V–DITCH, WIDTH VARIES
275+03	275+50	LT	7		7	I	STONE LINED DITCH, 4' WIDE
277+95	280+00	LT	47		47	I	STONE LINED DITCH, 8' WIDE
286+47	288+37	LT	58		58	I	STONE LINED DITCH, 8' WIDE
291+77	292+34	LT	9		9	I	STONE LINED DITCH, 4' WIDE
T.H. 34 80+47	81+15	RT	11		11	I	STONE LINED DITCH, 4' WIDE
304+00	305+10	LT	17		17	I	STONE LINED DITCH, 4' WIDE
306+50	307+50	LT	15		15	I	STONE LINED DITCH, 4' WIDE
SUB–TOTALS			1029		776/253	I/II	
TOTALS			3211		2089/1122	I/II	

PROJECT NAME U.S. ROUTE 2, MARSHFIELD
PROJECT NUMBER FEGC – F028 – 3(28)

SHEET 19 OF SHEETS

LAST EDIT BY: SB 8-4-13 @ 10:35 AM

C:\VAPEN\DRAINAGE\DDSHEE.DGN