ITEM DETAIL AND DRAINAGE SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

DRAINAGE STRUCTURES

STA.	STA.	POSITION	ASKEW	TYPE IN/OUT	DITCH IN	DITCH OUT	PIPE ARCH S IN	PIPE ARCH R IN	PIPE ARCH L FT	PIPE D IN	PIPE L FT	ALLOWABLE OPTIONS PCCSP TH	CAAP TH	RCP CL	CSP TH	CPEP SL	PCCSP PI TH	PIPE ELBOW NO-DEG	ES EA	CB	PRCAST	DEPTH DI	CONC CL B CY	REIN STEEL LBS	DI GRATE TYPE	CHAN ELEV	CRM CY	TR EXCAV EARTH CY	TR EXCAV ROCK CY	COMM EXC CY	UNC CHAN EXC CY	STRUC EXCAV CY	GRAN BKF STRUC CY	GRAN BORR CY	EROS MATT SY	STONE FILL CY	STONE FILL TYPE	MRKR POSTS LT	MRKR POSTS RT	REMARKS
20+51.8	20+24.9	RT/LT								18	87			IV							1	3.28	~~1.90~~	~~158~~	A			21.1										1	1	
20+37.5	20+67.8	RT/LT																										17.3												
~~20+71~~ 00.0	~~20+91.8~~ 21+02.5	LT/RT																										28.9										1	1	~~51'~~ 50 X 6" SLEEVE FOR 1" WATERLINE
~~5+63.9~~ 50.0	~~5+88.3~~ 62.0	LT/RT																																				1	1	~~64'~~ 60 X 2' SLEEVE FOR UTILITIES (JACKED OR BORED)
TOTALS										18	87			IV								3.28	1.90	158	A			67.3										3	3	

GUARD RAIL

STA.	STA.	LT.	RT.	END TREATMENT	
TOTALS					

UNDERDRAIN

STA.	STA.	TYPE	POS.	D	L	TRENCH E	TRENCH R	GRAN BKF	FB	MKR PST
TOTALS										

PROJECT NAME: FRANKLIN
PROJECT NUMBER: HES 0313(4)

FILE NAME: DRNOI.DGN
PROJECT LEADER: GAMBLE
DESIGNED BY: BRC
DRAINAGE DETAIL SHEET

PLOT DATE: 11-OCT-2006
DRAWN BY: MJF
CHECKED BY: DMB
SHEET 6 OF 26