STATE OF VERMONT
AGENCY OF TRANSPORTATION

DRAINAGE DETAIL SHEET

STATION	STATION	POS.	ASKEW	INLET/OUTLET TYPE		DITCH		PIPE ARCH			PIPE		ALLOWABLE OPTIONS						PIPE ELBOW	ES	CB	PRCCDI	DEPTH DI	CONC CLASS B	REINF STEEL	DI GRATE	CHAN ELEV	CRM	TRENCH EXCAVATION		COMM EXC	UNC CHAN EXC	STRUCT EXCAV	GRAN BKFILL STRUCT	GRAN BORR	EROS MATT	STONE FILL		MARKER POSTS				REMARKS
				INLET	OUTLET	IN	OUT	SPAN	RISE	L	D	L	PCCSP	CAAP	RCP	CSP	CPEP	PCCSP PI										EARTH	ROCK									LT	RT			
			NO. DEG.					IN	IN	FT	IN	FT	TH	TH	CL	TH	SL	TH	NO. DEG.	EA	EA		FT	CY	LBS	TYPE	EA	CY	CY	CY	CY	CY	CY	CY	SY	CY	TYPE	EA	EA			
93+53	93+78	LT-LT		DI	DI						18	24					X						4	2.1	193	A			27					4					1				
93+78	93+97	LT-LT		DI	MES						24	78					X			1			4.5	2.3	200	A			39					7			11	II	1	1			
93+78		CL		DI	DI						18	42					X						3	1.7	150	A			64					14						1			
93+78	94+40	LT-LT		DI	DI						18	60					X						4.5	2.3	200	A			64					10					1				
94+40	94+65	LT-RT		DI	DI						18	48					X						3	1.7	150	A			39					8						1			
97+64	98+24	LT-LT		DI	MES						18	64					X			1			7	3.5	308	A			74					11			3	II	1	1			

PROJECT NAME:	BARRE TOWN
PROJECT NUMBER:	ST 0147(16)
FILE NAME:	05e290/Design/D05E290FRM
PROJECT LEADER:	R. THOMPSON
DESIGNED BY:	P. PELOQUIN
05e290drn.i	
PLOT DATE:	8/10/2006
DRAWN BY:	P. PELOQUIN
CHECKED BY:	0
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