ITEM DETAIL AND DRAINAGE SHEET

STATE OF VERMONT
AGENCY OF TRANSPORTATION

DRAINAGE STRUCTURES

STA.	STA.	POSITION	ASKEW	TYPE	DITCH		PIPE ARCH			PIPE		ALLOWABLE OPTIONS						PIPE ELBOW	ES	CB	PRCCD	DEPTH DI	CONC CL B	REIN STEEL	DI GRATE	CHAN ELEV	CRM	TR EXCAV		COMM EXC	UNC CHAN EXC	STRUC EXCAV	GRAN BKF STRUC	GRAN BORR	EROS MATT	STONE FILL		MRKR POSTS		REMARKS
				IN/OUT	IN	OUT	S	R	L	D	L	PCCSP	CAAP	RCP	CSP	CPEP	PCCSP PI											EARTH	ROCK										
			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	CY	CY	CY	TYPE	LT	RT	
30+30	30+44	RT								18	45			X					1									4.2							2	II	1	1	PROPOSED RCP WITH END SECTION
30+50	31+04	LT								12	30				X													4.0											INSTALL NEW CSP; EXISTING 12" CMP - REMOVE
30+44		RT																		1								4.7											PRC MANHOLE W/CAST IRON COVER
TOTALS										18 12	45 30								1	1								12.9											

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: ARLINGTON
PROJECT NUMBER: STP 0114 (4)

FILE NAME: z09g052dr.dgn
PROJECT LEADER: J. READ
DESIGNED BY: ABR
ITEM DETAIL AND DRAINAGE SHEET

PLOT DATE: 2/5/2016
DRAWN BY: NSB
CHECKED BY: J. READ
SHEET 5 OF 27