

HARTFORD-ROYALTON AC IM IR 089-1(B)		DRAINAGE SUMMARY															SH 24						
NORTH BOUND	POS.	COMMON EXC.	SOLID ROCK EXC.	UNCLAS. EXC.	UNCLAS. DITCH	UNCLAS. CHAN. EXC.	EXC. OF SURFACES	EARTH BORROW	SAND BORROW	TRENCH EARTH EXC.	TRENCH ROCK EXC.	GRAVEL FOR STRUCT.	DENSE GRAVEL	CONCRETE CLASS B	REIN. STEEL	12" CSP	15" CSP	18" CSP	24" CSP	30" CSP	36" CSP	42" CSP	
																(CY)	(CY)	(CY)	(CY)	(CY)	(CY)	(CY)	(CY)
13.04	OUT																						
13.08	CL																						
13.11	MED				15																		
INT #2																							
RAMP B 11+20 LT																							
"B" 14+95-15+20 LT																							
RAMP D 0+80 LT																							
"D" 1+00-8+00 RT																							
"D" 1+00-8+75 LT																							
VT 132 12+00 LT																							
13.58	MED																						
13.60	OUT							10.4		23.6	2.6			1	6.3								
13.62	MED																						
13.66	CL																						
13.75	CL				40					6.9				1.8	12.5								
13.82	CL				90																		
13.86	CL																						
13.95	CL																						
14.00	CL				40																		
14.08	CL																						
14.10-14.20	OUT		284.6																				
14.24	CL																						
14.35	CL																						
14.57	OUT																						
14.76	OUT																						
14.77	MED							52.2		11.1			1.7	150							14		
14.90	OUT							10.4															
14.96	CL				28			20.9		1.9													
14.98	MED				230					1.1													
15.01	CL																						
15.07	OUT				10																		
15.08	MED																						
15.10	CL					93		41.7															
15.11	OUT									6.2													
15.12	OUT							177.4															
SHEET TOTALS:			284.6	453.0	93.0		313.0	56.1	2.6	1.0	4.5	168.8	12.0		14.0								

69.4

24

054A