

HARTFORD-ROYALTON AC IM IR 089-1(8)				DRAINAGE SUMMARY																		SH.14
NORTH BOUND		COMMON EXC.	SOLID ROCK EXC.	UNCLASS. EXC.	UNCLASS. DITCH	UNCLASS. CHAN EXC.	SURFACES EXC	EXC OF BORROW	SAND BORROW	TRENCH EARTH EXC.	TRENCH ROCK EXC.	GRAIN INERT FOR STRUCT.	DENSE GRADED GRAV.	CONCRETE CLASS B	REIN. STEEL	12" CSP	15" CSP	18" CSP	24" CSP	30" CSP	36" CSP	42" CSP
MM-MM	POS.	203.15 (CY)	203.16 (CY)	203.17 (CY)	203.18 (LF)	203.27 (CY)	203.28 (CY)	203.30 (CY)	203.31 (CY)	204.20 (CY)	204.21 (CY)	204.30 (CY)	301.35 (CY)	501.25 (CY)	507.15 (LB)	601.0005 (LF)	601.0010 (LF)	601.0015 (LF)	601.0025 (LF)	601.0036 (LF)	601.0046 (LF)	601.0052 (LF)
7.56	MED																					
7.62	OUT				75																	
7.73	MED									1.7												
7.79	MED									19.8						48						
7.85	OUT				150																	
7.89	CL				91			31.3		68.1	1.5											
7.88	MED				66					5.1												
7.92	CL				20			31.3		176.3	2.2		1.8			48			30			
7.95	MED							125.2														
7.98	MED				6					24.9						60						
8.02	MED							10.4		43.1			30.9	3.7	294			40				
8.07	MED	15			25																	
8.12	MED							20.9		39	0.9					80						
8.13	CL							41.7		53	3.2			1.5	10.4							
8.26	CL																					
8.31	CL							20.9		28.9	2.2											
8.36	CL				15			20.8		6.9	1.5			1.7	150							
8.41	CL				40			114.8		13.1	1.6											
8.46	CL				98			20.9		46	2.6											
8.56	OUT	8.9								32.9	1.3			1.8	12.5			4				
8.58	MED				10			10.4		23.3						36						
8.60	CL				15			5.2		2.1						7						
8.64	OUT	21						20.9		31.1	9.9			8	20.9							
8.65	CL							10.4		8				1	25			16				
8.71	CL				15																	
8.76	CL																					
8.77	OUT																					
8.90	CL																					
8.94	OUT			3				10.4														
9.02	CL																					
9.04	CL							20.9		50.2												
9.10	CL				32			41.7		64.1	2.2			2.1	193							
9.15	OUT							10.4														
9.20-9.30	OUT			8																		
9.22	CL				36					10.4												
SHEET TOTALS:		44.9		11.0	694.0			568.5		748.0	29.1		32.7	19.8	705.8	279.0		60.0	30.0			