

# QUANTITY SHEET

SUMMARY OF ESTIMATED QUANTITIES													TOTALS			DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES			
RANDOLPH IRN0014-180	ROYALTON IRN0014-190						SHARON IRN0014-199		HARTFORD IRN0014-100			ROADWAY	BRIDGE QUANTITY	ROUND	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	QUANTITIES	UNIT	ITEMS
	D4-14-24	D4-14-21	D4-14-20	D4-14-25	D4-14-27	D4-14-19	D4-14-18	D4-14-17	D4-14-10	D4-14-6	D4-14-28	D4-14-3										
0.01			0.10	0.39	0.18	0.22	0.10	0.02			0.50			1.52		ACRE	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.11				
			1239			934			28	44				2245		CY	UNCLASSIFIED EXCAVATION	203.17				
80	1625	1141		2178	1208		1081	36			3412			10759		CY	UNCLASSIFIED CHANNEL EXCAVATION	203.27				
	486	560	125	467		225	250				646			2741		CY	GRANULAR BORROW	203.32				
0.25						0.25		0.25			0.25			1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22				
	24								13	35				72		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30				
	3								4	4				11		CY	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.26				
	13								13	15				41		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35				
	14	10	3	6	11	6				0.20	8			58		CY	AGGREGATE SHOULDERS, IN PLACE	402.10				
	4.80		0.42	0.04						0.06				5		CWT	EMULSIFIED ASPHALT	404.65				
	243		21	6					6	9				286		TON	BITUMINOUS CONCRETE PAVEMENT	406.25				
												1		1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50				
	516								376	516				1408		LB	REINFORCING STEEL LEVEL I	507.11				
	2.85								2.05	2.85				8		CY	CONCRETE, CLASS B	541.25				
									40					40		LF	18" CPEP(SL)	601.2615				
	35									40				75		LF	24" CPEP(SL)	601.2620				
									1					1		EACH	PRECAST REINFORCED CONCRETE DROP INLET WITH CAST IRON GRATE	604.18				
	567		252	519	181	445	370	21			676			3031		CY	STONE FILL, TYPE II	613.11				
	1020		242											1262		CY	STONE FILL, TYPE II	613.12				
98		1991		1659	1025	489	711	21			2090			8084		CY	STONE FILL, TYPE IV	613.13				
		1141												1141		CY	RIPRAP, HEAVY TYPE	613.15				
									1					1		CY	RIPRAP, LIGHT TYPE	613.16				
			225											225		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20				
			100											100		LF	STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS	621.205				
			1											1		EACH	MANUFACTURED TERMINAL SECTION, FLARED	621.50				
				1										1		EACH	MANUFACTURED TERMINAL SECTION, TANGENT	621.51				
65			100	388	350	100				25	425			1453		LF	REMOVE AND RESET GUARD RAIL	621.75				
			38											38		LF	REMOVAL AND DISPOSAL OF GUARD RAIL	621.80				
75			100			100					200			475		LF	TEMPORARY TRAFFIC BARRIER	621.90				
60	100	200	80	200	140	80	40	40	40	40	120			1140		HR	FLAGGERS	630.15				
0.01	0.13	0.16	0.05	0.12	0.10	0.06	0.06	0.01	0.01	0.01	0.17			1		LS	MOBILIZATION / DEMOBILIZATION	635.11				
0.01	0.13	0.16	0.05	0.12	0.10	0.06	0.06	0.01	0.01	0.01	0.17			1		LS	TRAFFIC CONTROL	641.10				
	1530		145	50					10	20				1755		LF	4 INCH WHITE LINE	646.20				
	1530		145						10	20				1705		LF	4 INCH YELLOW LINE	646.21				
69	425	312	76	1943	1410	167	112	120	4					4638		SY	GEOTEXTILE UNDER STONE FILL	649.31				
1	24	19	6	22	15	13	10	1		1	27			138		LB	SEED	651.15				
4	194	154	52	109	89	111	80	10		2	224			1029		LB	FERTILIZER	651.18				
0.020	0.780	0.617	0.206	0.723	0.490	0.440	0.320	0.040		0.010	0.900			5		TON	AGRICULTURAL LIMESTONE	651.20				
0.020	0.780	0.617	0.206	0.720	0.490	0.440	0.320	0.040		0.010	0.900			5		TON	HAYMULCH	651.25				
42	1870	1493	499	1750	857	1067	778	93			2167			10616		SY	GRUBBING MATERIAL	651.40				
42	1870	1493	499	1750	857	1067	778	93		8	2167			10624		SY	TEMPORARY EROSION MATTING	653.20				
				10										10		EA	DECIDUOUS TREES (SUGAR MAPLE) (ACER SACCHARUM) (MIN 1.5')	656.30				
8														6		SF	TRAFFIC SIGNS, TYPE A	675.20				
20							1							21		LF	FLANGED CHANNEL SIGN POST	675.301				
			1											1		EACH	DELINEATOR WITH STEEL POST	676.10				
												1		1		LU	PRICE ADJUSTMENT, FUEL (N.A.B.I.)	690.50				

PROJECT NAME: HARTFORD-RANDOLPH  
 PROJECT NUMBER: ER 014-7(21)  
 FILE NAME: PLOT DATE:  
 PROJECT MANAGER: CHRIS BUMP DRAWN BY:  
 DESIGNED BY: ANDREW BERNIER CHECKED BY:  
 QUANTITY SHEET #1 SHEET 7 OF 20