

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES											TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
									ROADWAY	FULL C.E.	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
									8		8		EACH	THINNING AND TRIMMING FOR SIGNS	201.31	-			EXCAVATION OF SURFACES AND PAVEMENTS
									340		340		CY	COMMON EXCAVATION	203.15	14	39	CY	SLIPRAMP REMOVAL
									50		50		CY	SOLID ROCK EXCAVATION	203.16	EST	23	CY	CLOSING ROBINSON RD ENTRANCE
									75		75		CY	EXCAVATION OF SURFACES AND PAVEMENTS	203.28	13	13	CY	ROUNDING
									725		725		CY	EARTH BORROW	203.30	-	75	CY	TOTAL
									24500		24500		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	612			COLD PLANING, BITUMINOUS PAVEMENT
									12100		12100		LF	MILLED RUMBLE STRIPS (CENTERLINE)	213.10	14	22027	SY	MAINLINE
									1800		1800		TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	44	1861	SY	SIDEROAD APRONS
									265		265		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	12	612	SY	ROUNDING
														BEGIN OPTION AA			24500	SY	TOTAL
									925		925		CWT	EMULSIFIED ASPHALT (RS-1)	404.65	13			SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
									925		925		CWT	SPECIAL PROVISION (EMULSIFIED ASPHALT)(RS-1H OR CRS-1H)	900.683	13			WEARING COURSE
														END OPTION AA			7580	TON	TYPE IVS
									1		1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-			LEVELING COURSES
									14000		14000		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	190	299	TON	PROFILE DEFICENCIES - TYPE IVS
									1		1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-	2990	TON	1/2" LEVEL- TYPE IVS
									1		1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-			INTERMEDIATE COURSE
									1		1		LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-	1540	TON	TYPE IVS
									1		1		LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-			SHOULDER BASE COURSE
									3		3		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-	643	TON	TYPE IIS
									30		30		HR	POWER GRADER RENTAL	608.15	EST.	356	TON	TYPE IIS
									85		85		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.			SIDE ROADS
									20		20		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE II (PNEUMATIC HAMMER)	608.26	EST.	163	TON	TYPE IVS
									30		30		HR	POWER BROOM RENTAL, TYPE I	608.30	EST.			RUNAWAY TRUCK RAMP
									50		50		HR	POWER BROOM RENTAL, TYPE II	608.31	EST.	135	TON	TYPE IVS
									170		170		HR	TRUCK RENTAL	608.37	EST.			EXIT 5 PARK N RIDE
									20		20		HR	LOADER RENTAL, TYPE I	608.40	EST.	104	TON	TYPE IVS
									1750		1750		CY	STONE FILL, TYPE I	613.10	25	190	TON	ROUNDING
									140		140		LF	GRANITE SLOPE EDGING	616.20	EST.	14000	TON	TOTAL
									140		140		LF	REMOVING AND RESETTNG CURB	616.40	EST.			STONE FILL, TYPE I
									280		280		LF	REMOVAL OF EXISTING CURB	616.41	5	373	CY	ITEM DETAIL SHEET 2
									35		35		TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	7	1352	CY	DITCH CLEANING DETAIL SHEET
									5		5		EACH	RELOCATE MAILBOX, SINGLE SUPPORT	617.10	EST.	25	CY	ROUNDING
									5		5		EACH	RELOCATE MAILBOX, MULTIPLE SUPPORT	617.12	EST.	1750	CY	TOTAL
									54		54		EACH	YIELDING MARKER POSTS	619.17	-			
									8850		8850		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	8.5			
									175		175		LF	STEEL BEAM GUARDRAIL, GALVANIZED/NESTED	621.206	-			
									35		35		EACH	ANCHOR FOR STEEL BEAM RAIL	621.60	-			
									10		10		EACH	REPLACE GUARDRAIL POST ASSEMBLY	621.76	-			
									61		61		EACH	REPLACE GUARDRAIL BEAM UNIT	621.77	-			

PROJECT NAME: NORTHFIELD-WILLIAMSTOWN
PROJECT NUMBER: STP 2959(I)
FILE NAME: z15v022quant.dgn PLOT DATE: 4/26/2016
PROJECT LEADER: C. LATHROP DRAWN BY: J. GOODALL
DESIGNED BY: J. GOODALL CHECKED BY: C. LATHROP
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