

# QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES		
							ROADWAY	EROSION CONTROL	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
							1			1		LS	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	201.10	-			203.15 - COMMON EXCAVATION
							3700			3700		CY	COMMON EXCAVATION	203.15	43	3279	CY	BERLIN STATE HIGHWAY
							20			20		CY	SOLID ROCK EXCAVATION	203.16	EST.	378	CY	VT 62
							430			430		CY	EXCAVATION OF SURFACES AND PAVEMENTS	203.28	3	43	CY	ROUNDING
							110			110		CY	EARTH BORROW	203.30	6	3700	CY	TOTAL - COMMON EXCAVATION
							600			600		CY	SAND BORROW	203.31	9			203.31 - SAND BORROW
							135			135		CY	TRENCH EXCAVATION OF EARTH	204.20	5	591	CY	BERLIN STATE HIGHWAY
							1			1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	9	CY	ROUNDING
							45			45		CY	GRANULAR BACKFILL FOR STRUCTURES	204.30	3	600	CY	TOTAL - SAND BORROW
							35000			35000		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	283			301.35 - SUBBASE OF DENSE GRADED CRUSHED STONE
							1040			1040		CY	SUBBASE OF DENSE GRADED CRUSHED STONE	301.35	13	827	CY	BERLIN STATE HIGHWAY
							55			55		TON	AGGREGATE SHOULDERS, RAP	402.13	4	200	CY	VT 62
							150			150		CWT	EMULSIFIED ASPHALT	404.65	31	13	CY	ROUNDING
							1			1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	1040	CY	TOTAL - SUBBASE OF DENSE GRADED CRUSHED STONE
							4300			4300		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	34			490.30 - SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
							1			1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-	311	TON	TYPE IIS
							1			1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-	3955	TON	TYPE IVS
							1			1		LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-	34	TON	ROUNDING
							100			100		LF	18" CPEP(SL)	601.2615	1	4300	TON	TOTAL - SUPERPAVE BIT. CONCRETE PAVEMENT
							1			1		EACH	18" CPEPES	601.7015	-			
							1			1		EACH	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	604.20	-			
							1			1		EACH	PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER	604.21	-			
							92			92		HR	ROADWAY PATROL MAINTENANCE	607.10	-			
							1			1		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	-			
							1			1		HR	POWER BROOM RENTAL, TYPE II	608.31	-			
							1			1		HR	TRUCK RENTAL	608.37	-			
							820			820		MGAL	DUST CONTROL WITH WATER	609.10	8			
							6			6		TON	DUST AND ICE CONTROL WITH CALCIUM CHLORIDE	609.15	EST.			
							180			180		CY	STONE FILL, TYPE II	613.11	7			
							460			460		LF	GRANITE SLOPE EDGING	616.20	5			
							870			870		LF	REMOVAL OF EXISTING CURB	616.41	15			
							1			1		EACH	YIELDING MARKER POSTS	619.17	-			
							850			850		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	18			
							6			6		EACH	MANUFACTURED TERMINAL SECTION, FLARED	621.50	-			
							200			200		LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	8			
							150			150		LF	TEMPORARY TRAFFIC BARRIER	621.90	EST.			
							140			140		LF	REMOVE AND RESET TEMPORARY TRAFFIC BARRIER	621.95	EST.			
							400			400		HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.			
							550			550		HR	FLAGGERS	630.15	EST.			
									1	1		LS	FIELD OFFICE, ENGINEERS	631.10	-			

PROJECT NAME: BERLIN  
 PROJECT NUMBER: STPG SGNL(40)  
 FILE NAME: +lib358frm.dgn PLOT DATE: 10/20/2014  
 PROJECT LEADER: P. COBURN DRAWN BY: T. SISSON  
 DESIGNED BY: T. SISSON CHECKED BY: M. LACROIX  
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