

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES						TOTALS		DESCRIPTIONS			
	ROADWAY	BRIDGE	EROSION CONTROL	FULL C.E.		GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUND	
	38					38	CY	COMMON EXCAVATION	203.15	0.9	
	17					17	CY	SOLID ROCK EXCAVATION	203.16	1.2	
	1					1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	
	31400					31400	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	77	
	30					30	CY	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.26	0.4	
	43					43	TON	AGGREGATE SHOULDERS, RAP	402.13	1	
	132					132	CWT	EMULSIFIED ASPHALT	404.65	1.2	
	1					1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	
	3950					3950	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	182	
	1					1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	EST.	
		70				70	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	2	
		100				100	CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.	
	1					1	EA	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40	EST.	
	11					11	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	EST.	
	11					11	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	EST.	
	11					11	EA	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS III	604.418	EST.	
	26					26	EA	CHANGING ELEVATION OF SEWER MANHOLES	604.42	-	
	80					80	HR	POWER GRADER RENTAL	608.15	EST.	
	80					80	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.	
	25					25	HR	POWER BROOM RENTAL, TYPE I	608.30	EST.	
	40					40	HR	POWER BROOM RENTAL, TYPE II	608.31	EST.	
	40					40	HR	TRUCK RENTAL	608.37	EST.	
	40					40	HR	LOADER RENTAL, TYPE I	608.40	EST.	
	45					45	LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28	3	
	45					45	LF	REMOVAL OF EXISTING CURB	616.41	3	
	4.5					4.5	TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	0.4	
	180					180	SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	3.8	
	300					300	SF	DETECTABLE WARNING SURFACE	618.30	8	
	18					18	EA	YIELDING MARKER POSTS	619.17	-	
	280					280	LF	SNOW BARRIER, GALVANIZED	620.75	6	
	1000					1000	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	17	
	4					4	EA	ANCHOR FOR STEEL BEAM RAIL	621.60	-	
	100					100	LF	ALUMINUM APPROACH RAILING	621.74	-	
	1073					1073	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	-	
	14					14	EA	ADJUST ELEVATION OF VALVE BOX	629.20	-	
	1340					1340	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.	
	4020					4020	HR	FLAGGERS	630.15	EST.	

DETAILED SUMMARY OF QUANTITIES		
QUANTITIES	UNIT	ITEMS
		COLD PLANING, BITUMINOUS PAVEMENT
15808	SY	U.S. ROUTE 5
9000	SY	ALT. U.S. ROUTE 5
1898	SY	APPROACH
928	SY	BRIDGE
3690	SY	SIDE ROADS
76	SY	ROUNDING
31400	SY	TOTAL
		SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
1502	TON	U.S. ROUTE 5 WEARING COURSE (TYPE IVS)
785	TON	ALT. U.S. ROUTE 5 WEARING COURSE (TYPE IVS)
165	TON	APPROACH WEARING COURSE (TYPE IVS)
68	TON	BRIDGE WEARING COURSE (TYPE IVS)
323	TON	SIDE ROADS WEARING COURSE (TYPE IVS)
926	TON	LEVELING (TYPE IVS)
181	TON	ROUNDING
3950	TON	TOTAL

PROJECT NAME: DERBY
PROJECT NUMBER: STP 2703(1)

FILE NAME: 07D202.dgn
PROJECT LEADER: JLL
DESIGNED BY: MCF
IPARM FILE: 07C194_29.i

PLOT DATE: 29-JAN-2013 09:2
DRAWN BY: STANTEC
CHECKED BY: JLL
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