

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES					TOTALS	DESCRIPTIONS				
ROADWAY	EMPLOYEE TRAINEE SHIP	BRIDGE	EROSION CONTROL	FULL C.E. ITEMS	GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUND	
400					400	CY	EARTH BORROW	203.30	-	
37000					37000	LF	SHOULDER BERM REMOVAL	203.40	331	
1					1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	
328400					328400	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	3283	
127500					127500	LF	MILLED RUMBLE STRIPS	213.10	1214	
700					700	TON	AGGREGATE SHOULDERS, RAP	402.13	2	
1360					1360	CWT	EMULSIFIED ASPHALT	404.65	16	
1					1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	
38050					38050	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	146	
1					1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-	
1					1	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-	
1					1	LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-	
1					1	LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-	
		105			105	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	EACH	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40	EST.	
110					110	EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	EST.	
14					14	EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	EST.	
14					14	EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS III	604.418	EST.	
100					100	HR	POWER GRADER RENTAL	608.15	EST.	
400					400	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.	
50					50	HR	POWER BROOM RENTAL, TYPE I	608.30	EST.	
50					50	HR	POWER BROOM RENTAL, TYPE II	608.31	EST.	
400					400	HR	TRUCK RENTAL	608.37	EST.	
			1460		1460	CY	STONE FILL, TYPE I	613.10	15	
			50		50	CY	STONE FILL, TYPE II	613.11	EST.	
8500					8500	LF	REMOVAL OF EXISTING CURB	616.41	89	
330					330	EACH	YIELDING MARKER POSTS	619.17	4	
2425					2425	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	1	
16					16	EACH	MANUFACTURED TERMINAL SECTION, FLARED	621.50	-	
12					12	EACH	ANCHOR FOR STEEL BEAM RAIL	621.60	-	
36					36	EACH	ANCHOR FOR CABLE RAIL	621.65	EST.	
464					464	EACH	REPLACE GUARDRAIL POST ASSEMBLY	621.76	EST.	
88					88	EACH	REPLACE GUARDRAIL BEAM UNIT	621.77	EST.	
1351					1351	LF	ADJUST HEIGHT OF GUARDRAIL	621.79	EST.	
850					850	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	12.5	
1500					1500	HR	UNIFORMED TRAFFIC OFFICERS	630.10	EST.	

DETAILED SUMMARY OF QUANTITIES		
QUANTITIES	UNIT	ITEMS
		ITEM 210.10 COLD PLANING - BITUMINOUS PAVEMENT
149322	SY	NORTHBOUND MAINLINE
1895	SY	NORTHBOUND BRIDGES
149389	SY	SOUTHBOUND MAINLINE
1829	SY	SOUTHBOUND BRIDGES
10695	SY	NORTHBOUND WEIGH STATION & REST AREA
11524	SY	SOUTHBOUND WEIGH STATION & REST AREA
292	SY	U-TURNS - COLD PLANED
171	SY	U-TURNS - OVERLAY TRANSITION AREAS
3283	SY	ROUNDING
328400	SY	TOTAL
		ITEM 213.10 MILLED RUMBLE STRIPS
62377	LF	NORTHBOUND
63909	LF	SOUTHBOUND
1214	LF	ROUNDING
127500	LF	TOTAL
		ITEM 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT
13066	TON	NORTHBOUND MAINLINE WEARING COURSE
139	TON	NORTHBOUND BRIDGES WEARING COURSE
13073	TON	SOUTHBOUND MAINLINE WEARING COURSE
134	TON	SOUTHBOUND BRIDGES WEARING COURSE
937	TON	NORTHBOUND WEIGH STATION & REST AREA WEARING COURSE
1008	TON	SOUTHBOUND WEIGH STATION & REST AREA WEARING COURSE
168	TON	U-TURNS WEARING COURSE
9379	TON	LEVELING
146	TON	ROUNDING
38050	TON	TOTAL
		ITEM 613.10 STONE FILL, TYPE I
1041	CY	DITCH CLEANING
404	CY	SLOPE EROSION REPAIR
15	CY	ROUNDING
1460	CY	TOTAL

PROJECT NAME: IRASBURG - DERBY
PROJECT NUMBER: IM 091-3(47)
FILE NAME: p07a148.dgn
PROJECT LEADER: JLL
DESIGNED BY: STANTEC
IPARM FILE: p07a148qs01.i
PLOT DATE: 04-DEC-2012 13:4
DRAWN BY: STANTEC
CHECKED BY: STANTEC
SHEET 6 OF 28