

QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES						TOTALS		DESCRIPTIONS			DETAILED SUMMARY OF QUANTITIES		
ROADWAY	EMPLOYEE TRAINEESHIP	BRIDGE	EROSION CONTROL	FULL C.E. ITEMS	GRAND TOTAL	UNIT	ITEMS	ITEM NO.	ROUND	QUANTITIES	UNIT	ITEMS	
675					675	CY	EARTH BORROW	203.30	EST.			ITEM 210.10 COLD PLANING - BITUMINOUS PAVEMENT	
43000					43000	LF	SHOULDER BERM REMOVAL	203.40	379	153425	SY	NORTHBOUND MAINLINE	
1					1	CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	1182	SY	NORTHBOUND BRIDGES	
328000					328000	SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	1634	153314	SY	SOUTHBOUND MAINLINE	
121500					121500	LF	MILLED RUMBLE STRIPS	213.10	1242	1294	SY	SOUTHBOUND BRIDGES	
780					780	TON	AGGREGATE SHOULDERS, RAP	402.13	8	4154	SY	INTERCHANGE NO. 25 RAMPS	
1					1	LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	12305	SY	INTERCHANGE NO. 26 RAMPS	
38200					38200	TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT	490.30	148	185	SY	U-TURNS - COLD PLANED	
1					1	LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-	507	SY	U-TURNS - OVERLAY TRANSITION AREAS	
1					1	LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-	1634	SY	ROUNDING	
1					1	LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.)	490.33	-	328000	SY	TOTAL	
1					1	LU	LONGITUDINAL JOINT COMPACTION PAY ADJUSTMENT (N.A.B.I.)	490.34	-			ITEM 213.10 MILLED RUMBLE STRIPS	
		450			450	LF	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	516.10	2				
		100			100	CF	RAPID SETTING CONCRETE REPAIR MATERIAL WITH COARSE AGGREGATE	580.20	EST.	61700	LF	NORTHBOUND	
5					5	EACH	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40	EST.	58558	LF	SOUTHBOUND	
15					15	EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	EST.	1242	LF	ROUNDING	
4					4	EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	EST.	121500	LF	TOTAL	
100					100	HR	POWER GRADER RENTAL	608.15	EST.			ITEM 490.30 SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (TYPE IVS)	
400					400	HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST.	13425	TON	NORTHBOUND MAINLINE WEARING COURSE	
50					50	HR	POWER BROOM RENTAL, TYPE I	608.30	EST.	86	TON	NORTHBOUND BRIDGES WEARING COURSE	
50					50	HR	POWER BROOM RENTAL, TYPE II	608.31	EST.	13415	TON	SOUTHBOUND MAINLINE WEARING COURSE	
400					400	HR	TRUCK RENTAL	608.37	EST.	95	TON	SOUTHBOUND BRIDGES WEARING COURSE	
			51		51	CY	STONE FILL, TYPE I	613.10	0.7	363	TON	INTERCHANGE NO. 25 RAMPS WEARING COURSE	
			50		50	CY	STONE FILL, TYPE II	613.11	EST.	1077	TON	INTERCHANGE NO. 26 RAMPS WEARING COURSE	
195					195	LF	BITUMINOUS CONCRETE CURB, TYPE A	616.305	EST.	156	TON	U-TURNS WEARING COURSE	
200					200	LF	TREATED TIMBER CURB	616.35	EST.	9435	TON	LEVELING	
12450					12450	LF	REMOVAL OF EXISTING CURB	616.41	44	148	TON	ROUNDING	
8					8	TON	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	616.47	-	38200	TON	TOTAL	
385					385	EACH	YIELDING MARKER POSTS	619.17	7			ITEM 613.10 STONE FILL, TYPE I	
2900					2900	LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	5	31	CY	DITCH CLEANING	
27					27	EACH	MANUFACTURED TERMINAL SECTION, FLARED	621.50	-	19.3	CY	SLOPE EROSION REPAIR	
10					10	EACH	ANCHOR FOR STEEL BEAM RAIL	621.60	-	0.7	CY	ROUNDING	
38					38	EACH	ANCHOR FOR CABLE RAIL	621.65	EST.	51	CY	TOTAL	
300					300	EACH	REPLACE GUARDRAIL POST ASSEMBLY	621.76	EST.				
800					800	EACH	REPLACE GUARDRAIL BEAM UNIT	621.77	EST.				
3618					3618	LF	ADJUST HEIGHT OF GUARDRAIL	621.79	EST.				
1150					1150	LF	REMOVAL AND DISPOSAL OF GUARDRAIL	621.80	-				

PROJECT NAME: BARTON - IRASBURG
 PROJECT NUMBER: IM 091-3(48)
 FILE NAME: p07a286.dgn
 PROJECT LEADER: JLL
 DESIGNED BY: STANTEC
 IPARM FILE: p07a286qs01.i
 PLOT DATE: 06-JUL-2011
 DRAWN BY: STANTEC
 CHECKED BY: STANTEC
 SHEET 6 OF 40