

ITEM DETAIL SUMMARY SHEET 3

LOCATION			GUARDRAIL											MISCELLANEOUS					REMARKS				
			621.20	621.50	621.60	621.65	621.76	621.77	621.79	621.80	900.620	900.620	900.640	203.30	203.40	402.13	604.40	604.412					
BEGIN MILE MARKER	END MILE MARKER	POS.	S.B. G.R. GALV. LF	MTS, FLARED EA	ANCHOR FOR S.B. G.R. EA	ANCHOR FOR CABLE RAIL EA	REPLACE G.R. POST ASS. EA	REPLACE G.R. BEAM UNIT EA	ADJUST HT. OF GUARD RAIL LF	REMOV. & DISP. G.R. LF	S.P. (CABLE G.R. J-BOLT GALV.) EA	S.P. (CABLE G.R. SPLICE UNIT EA	RPLCMNT. OF G.R. CABLE LF	EARTH BORROW CY	SHLDR BERM REMOV. LF	AGG. SHLDRS., RAP TON	CHANGE ELEV. DI, CB,OR MH EA	REHAB DI, CB, OR MH, CL I,II OR III EA	STONE FILL, TYPE I CY	REMOV. OF EXIST. CURB LF	S.P. (DECOM. CURB DI EA	YIELDING MARKER POSTS EA	
SOUTHBOUND																							
163.020	169.803					19							250			349		52				76	QUANTITIES FOR USE AS DIRECTED BY THE ENGINEER
163.200	163.252	RT	237.5	I				2	I	19	37.5			25	75								INSTALL MTS FLARED MM 163.245 TO 163.252
163.209	163.249	LT	175	I				2	I	22	37.5			25	88								INSTALL MTS FLARED MM 163.242 TO 163.249
163.460	163.503	LT	27	I	I			6	3	41	62.5			25	163								INSTALL ANCHOR AT MM 163.460. INSTALL MTS FLARED MM 163.496 TO 163.503
163.826	163.873	LT						3				9	I		248								REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER
163.837	163.884	RT						3				9	I		248								REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER
164.230	164.515	LT						19				67	2		2230				723	3			REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER; REMOVE TREATED TIMBER CURB MM 164.243 TO 164.297 AND 164.429 TO 164.512
164.465	164.519	RT	27	I	I			8	4	57	62.5			25	225								INSTALL ANCHOR AT MM 164.465. INSTALL MTS FLARED MM 164.512 TO 164.519
164.854	164.937	RT						6				18	I		438								REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER
164.853	164.998	LT						10				33	I		766								REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER
165.266	165.500	LT						15				54	I		2123			3	887	4			REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER. REPAIR SLOPE EROSION AT MM 165.384, 165.392, AND 165.398; REMOVE EXISTING TREATED TIMBER CURB MM 165.300 TO 165.468.
165.294	165.339	RT						3				8	I		240								REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER
165.792	165.887	LT	314.5	I	I			6	3	44	50			25	175								INSTALL ANCHOR AT MM 165.792. INSTALL MTS FLARED MM 165.880 TO 165.887
165.805	165.912	RT	339.5	I	I			6	3	44	50			25	175								INSTALL ANCHOR AT MM 165.805. INSTALL MTS FLARED MM 165.905 TO 165.912
166.139	166.610	LT	27	I	I			78	39	603	50			25	3285			2	872	4			INSTALL ANCHOR AT MM 166.139. INSTALL MTS FLARED MM 166.603 TO 166.610. REPAIR SLOPE EROSION AT MM 166.255-166.257; REMOVE TREATED TIMBER CURB MM 166.152 TO 166.229 AND 166.257 TO 166.345
166.147	166.193	RT	27	I	I			6	3	44	50			25	175								INSTALL ANCHOR AT MM 166.147. INSTALL MTS FLARED MM 166.186 TO 166.193
166.553	166.602	RT						3				9	I		257								REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER
166.920	166.973	RT						4				10	I		280								REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER
166.935	167.003	LT						5				14	I		361								REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER
167.325	167.715	LT						26				93	2		3892			4	1832	8			REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER. REPAIR SLOPE EROSION AT MM 167.473, 167.558, 167.575, 167.580; REMOVE EXISTING TREATED TIMBER CURB MM 167.350 TO 167.697.
167.666	167.729	RT						4				12	I		331								REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER
168.591	169.483	LT						59				218	4		5570				861	3			REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER; REMOVE TREATED TIMBER CURB MM 168.598 TO 168.761.
168.800	168.846	RT						3				9	I		245								REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER
169.111	169.157	RT						3				8	I		242								REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER
169.422	169.468	RT						3				8	I		243								REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER
S.B. WEIGH STA.																							
2+46.5	13+09.0	LT	127	I	I			30	15	225	50			25	900								INSTALL MTS FLARED WEIGH STATION STA. 2+46.5 TO 2+84.0. INSTALL ANCHOR AT WEIGH STATION STA. 13+09.0
SHEET 1 SUBTOTALS:			1122.5	7	5	17	151	16	252	387.5	391	18	250	175	13694	349	1	86	395	3236	12	250	* THESE TOTALS ARE CARRIED FORWARD TO THE DETAILED SUMMARY OF QUANTITIES ON THE QUANTITY SHEETS
SHEET 3 SUBTOTALS:			1301.5	9	7	19	313	72	1099	450	579	21	250	225	22975	349	-	52	9	5175	22	76	
SUBTOTALS:			2424	16	12	36	464	88	1351	837.5	970	39	500	400	36669	698	1	138	404	8411	34	326	
ROUNDING:			1.0	-	-	-	-	-	-	12.5	-	-	-	-	331	2	-	-	-	89	-	4	
TOTALS:			2425	16	12	36	464	88	1351	850	970	39	500	400	37000	700	1	138	404 *	8500	34	330	

**ITEM
DETAIL
SUMMARY
SHEET #3**

PROJECT NAME: IRASBURG - DERBY
PROJECT NUMBER: IM 091-3(47)
FILE NAME: p07a148.dgn PLOT DATE: 04-DEC-2012 13:4
PROJECT LEADER: JLL DRAWN BY: STANTEC
DESIGNED BY: STANTEC CHECKED BY: STANTEC
IPARM FILE: p07a148ids03.i SHEET 10 OF 28