

ITEM DETAIL SUMMARY SHEET 7

LOCATION			GUARDRAIL											MISCELLANEOUS								604.412 604.415		REMARKS		
																						613.10	616.35			
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	ALUM. APP. RAILING LF	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	COMMON EXCAV. CY	EARTH BORROW CY	SHLDR BERM REMOV. LF	SUBBASE CRUSHED GRAVEL CY	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	TREATED TIMBER CURB LF			
SOUTHBOUND EXIT 27 RAMP D																										
0.000	0.219	RT						38	19						1.1		1157						1.1		RETAIN GUARDRAIL FROM MM 0.000 TO MM 0.219. REPAIR SLOPE EROSION AT MM 0.097, RT	
0.018	0.211																									
0.055	0.143	LT				I						18	I													REPAIR CABLE GUARDRAIL AS DIRECTED BY ENGINEER
EXIT 28 RAMP A																										
0.012	0.199																				I	2				
EXIT 28 RAMP B																										
0.000	0.276																					I				
0.263	0.267	LT																								
EXIT 28 RAMP C																										
0.009	0.208																				2	3				
0.117	0.122	LT																								CONSTRUCT BITUMINOUS CONCRETE GUTTER - SEE THE MISCELLANEOUS DETAIL SHEET
0.149		RT																								CONSTRUCT BITUMINOUS CONCRETE GUTTER - SEE THE MISCELLANEOUS DETAIL SHEET
0.208		RT																								CONSTRUCT BITUMINOUS CONCRETE GUTTER - SEE THE MISCELLANEOUS DETAIL SHEET
EXIT 28 RAMP D																										
0.000	0.170																					I				
0.103	0.186	RT						15	7								437									RETAIN GUARDRAIL FROM MM 0.103 TO MM 0.186.
EXIT 29 RAMP A																										
0.000	0.232																					I				
EXIT 29 RAMP B																										
0.012	0.123																									
EXIT 29 RAMP C																										
0.000	0.032																									
EXIT 29 RAMP D																										
0.000	0.028																									
WELCOME CENTER																										
0.000	0.360																									
7+56	17+31	LT						32	16								975									RETAIN GUARDRAIL FROM STA. 7+56 TO STA. 17+31, LT.
9+46		RT												3.3			1.8									CONSTRUCT SIDEWALK RAMP, TYPE 6
10+04		RT												3.5			1.9									CONSTRUCT SIDEWALK RAMP, TYPE 6
SHEET 1 SUBTOTALS:			3365.5	12	13	5	200	255	126	203	971	248	7	500	22.1	300	7690		53	20	51	22.1	751			
SHEET 3 SUBTOTALS:			2222	13	11	7	100	249	124		1094	324	10		22	325	7442		55	15	42	22	527			
SHEET 5 SUBTOTALS:			1272	12	11		100	213	111		1031				1.1	325	6398		17	1	2	1.1				
SHEET 7 SUBTOTALS:						I		85	42			18	I		7.9		2569	3.7		3	8	1.1				
SUBTOTALS:			6859.5	37	35	13	400	802	403	203	3096	590	18	500	53.1	950	24099	3.7	125	39	103	46.3	1278			
ROUNDING:			40.5	-	-	-	-	-	-	-	-	-	-	-	1.9	10	101	0.3	5	-	-	-	22			
TOTALS:			6900	37	35	13	400	802	403	203	3096	590	18	500	55	960	24200	4	130	39	103	46.3*	1300			

ITEM DETAIL SUMMARY SHEET #7

PROJECT NAME: DERBY
 PROJECT NUMBER: IM 091-3(46)

FILE NAME: p06a200.dgn
 PROJECT LEADER: JLL
 DESIGNED BY: STANTEC
IPARM FILE: p06a200ids07.i

PLOT DATE: 07-SEP-2011 10:22
 DRAWN BY: STANTEC
 CHECKED BY: JLL
 SHEET 15 OF 63

* THESE TOTALS ARE CARRIED FORWARD TO THE DETAILED SUMMARY OF QUANTITIES ON THE QUANTITY SHEETS