EROSION CONTROL QUANTITIES

TEMPORARY															PERMANENT						
CONSTRUCTION EXITS	MTNCE. OF CONSTR. EXITS	WATER QUALITY INSPECTIONS	WATER QUALITY MONITORING AND SAMPLING	CONSTRUCT AND REMOVE INLET SEDIMENT TRAP	MAINTENANCE OF INLET SEDIMENT TRAP	TEMPORARY SILT FENCE, TYPE C	MAINTENANCE OF TEMPORARY SILT FENCE, TYPE C	SILT RETENTION BARRIER (SB-F)	MULCH	CONSTRUCT AND REMOVE TEMP SEDIMENT BARRIER OR BALED STRAW CHECK DAM	MAINTENANCE OF SEDIMENT BARRIER OR BALED STRAW	BARRIER FENCE (ORANGE), 4 FT	MAINTENANCE OF SILT RETENTION BARRIER (SB-F)	TEMPORARY GRASSING	EROSION CONTROL MATS, SLOPES	AGRICULTURAL LIME	FERTILIZER MIXED GRADE	FERTILIZER NITROGEN CONTENT	PERMANENT GRASSING	RIP RAP TP 3, 12"	PLASTIC FILTER FABRIC
EA	EA	MO	EA	EA	EA	LF	LF	LF	TN	LF	LF	LF	LF	AC	SY	TN	TN	LBS	AC	SY	SY
2	2	12	2	8	8	3049	1525	122	25	1329	664.50	242	122	1	1593	7	4	150	2	24	24

SUMMARY OF DRAINAGE QUANTITIES

STRUCTURE NUMBER	LOCATION	CATCH BASIN, GP 1 GA. STD. 1033D	CATCH BASIN ADDITIONAL DEPTH	CATCH BASIN, GP 1 GA. STD. 1034D	18"FLARRED END SECTION GA. STD. 1120	24"FLARRED END SECTION GA. STD. 1120	STORM DRAIN PIPE (H 1-10)	STORM DRAIN PIPE (H 1-10)	ADJUST MANHOLE TO GRADE	RECONSTRUCT CATCH BASIN, GP 1 GA. STD. 1034D
							18"	24"		
	STATION	EA	LF	EA	EA	EA	LF	LF	EA	EA
A-1	17+60 LT	1								
A-2	19+24 LT	1					165			
F-1	19+24 LT				1		25			
A-3	21+37 LT			1						
B-4	21+37 RT		1	1			39			
B-1	24+00 RT	1								
B-2	23+50 RT	1					48			
B-3	22+00 RT	1					145			
B-4	21+37 RT						57			
F-2	21+37 RT					1		18		
D-1	22+93 LT									1
D-2	22+93 RT								1	
	TOTAL	5	1	2	1	1	479	18	1	1

▲ GUARDRAIL

LOCATION	GUARDRAIL T-BEAM GA STD 4382	GUARDRAIL W-BEAM GA STD 4380	GUARDRAIL ANCHORAGE TYPE 1 GA STD 4383	GUARDRAIL ANCHORAGE TYPE 12 GA STD 4384
STATION TO STATION	LF	LF	EACH	EACH
18+17 LT TO 19+46.50 LT PARSONS RD	124		1	
20+61.50 TO 22+32.50 LT PARSONS RD	71	60		1
15+00 TO 17+37 RT PARSONS RD		201	1	1
20+61.50 TO 22+00 RT PARSONS RD	71	62	1	
44+35 RT HAMPSTEAD WAY TO 19+46.50 RT PARSONS RD	55			1
TOTAL	321	323	3	3

SUMMARY OF DRIVEWAY QUANTITIES

LOCATION	CONC. VALLEY GUTTER 6 IN	CONCRETE 6 IN	GAB	19MM	9.5MM	BIT. TACK COAT
STATIONS	SY	SY	TN	TN	TN	
17+94 LT	21		113	28	36	12
22+44 LT	14	12				
23+33 LT	14	9				
24+28 LT	15	12				
TOTAL	64	33	113	28	36	12

ROADWAY QUANTITIES

	RECYC ASPH CONC 9.5 MM SUPERPAVE, GP2 ONLY BITUM MATL & H LIME	RECYC ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2 INC. BITUM MATL & H. LIME	RECYC ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2 INC. BITUM MATL & H. LIME	GRADED AGGREGATE BASE COURSE. INC. MATL	RECYC ASPH LEVELLING, BITUM MATL & H. LIME	MILL ASPH CONC PVMT VARIABLE DEPTH	BITUMINOUS TACK COAT	CONC CURB & GUTTER, GA. STD.9032 8 IN X 24 IN, TP 2	CONC CURB & GUTTER, GA. STD.9032 6 IN X 24 IN, TP 7
UNIT	TN	TN	TN	TN	TN	SY	GL	LF	LF
PARSONS RD	211	338	1355	2388	20	122	214	1690	
HAMPSTEAD WAY	49	78	314	626	100		50	366	266
TOTAL	260	416	1669	3014	120	122	264	2056	266

▲ QUANTITIES AND LOCATIONS ARE SUBJECT TO ADJUSTMENT BY THE ENGINEER TO FIT FIELD CONDITIONS.

GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES		
03-25-14		
04-11-14		

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: DISTRICT 7 PRECONSTRUCTION

SUMMARY QUANTITIES

PARSONS ROAD OVER JOHNS CREEK

DRAWING No. 6-001

GPLN