STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	EDS00-0545-00(020)	38	1131

EROSION CONTOL ITEMS

DRAWING NUMBER	171-0010 TEMPORARY SILT FENCE, TYPE A (LF)	163-0529 CONSTRUCT AND REMOVE TEMPORARY SEDIMENT BARRIER (LF)	171-0030 TEMPORARY SILT FENCE, TYPE C (LF)	163-0550 CONSTRUCT AND REMOVE INLET SEDIMENT TRAP (EA)	163-0520 CONSTRUCT AND REMOVE TEMPORARY PIPE SLOPE DRAIN (LF)	163-0527 CONSTRUCT AND REMOVE RIP RAP CHECK DAMS, (EA)	163-0528 CONSTRUCT AND REMOVE FABRIC CHECK DAM -TP C SILT FENCE (LF)	163-0300 CONSTRUCTION EXIT (EA)	716-2000 EROSION CONTROL MATS, SLOPES (SY)	165-0010 MAINTENANCE OF TEMPORARY SILT FENCE, TP A (LF)	165-0030 MAINTENANCE OF TEMPORARY SILT FENCE, TP C (LF)	165-0071 MAINTENANCE OF SEDIMENT BARRIER - BAILED STRAW (LF)	165-0105 MAINTENANCE OF INLET SEDIMENT TRAP (EA)	165-0041 MAINTENANCE OF CHECK DAMS - ALL TYPES (LF)	165-0101 MAINTENANCE OF CONSTRUCTION EXIT (EA)
13-00				1			10						1	10	
13-01	2101		2313	2		1	510	1	608	1051	1157		2	510	1
13-02	3248		3706	5	54	8	610	1	6576	1624	1853		5	610	1
13-03	1579		2696	5	1111		560		12822	790	1348		5	560	
13-04	1725		1826	3	865	2	460		7073	863	913		3	460	
13-05	3889		4567	4	208	7	1190	2	10008	1945	2284		4	1190	2
13-06	4162		2903	4	168	40	830		15686	2081	1452		4	830	
13-07	2844	1212	5627	5	494	27	440		11120	1422	2814	606	5	440	
13-08	2057		2645	4		19	1070	4	9719	1029	1323		4	1070	4
13-09	1162		2999	3		1	550		9834	581	1500		3	550	
13-10	1180	638	3305	5	89	19	1250		20779	590	1653	319	5	1250	
13-11	882	132	2299	5	121	10	470		8192	441	1150	66	5	470	
13-12	340	1114	4513	4	634	16	730		10863	170	2257	557	4	730	
13-13	2353		2870	3	20	5	820	2	1987	1177	1435		3	820	2
13-14	228		2583	5	46	40	520		11020	114	1292		5	520	
13-15	806	677	3425	5	798	26	650	2	9591	403	1713	339	5	650	2
13-16		824	4397	2	518	17	860	2	12449		2199	412	2	860	2
13-17	567		2809	5	233	20	600	3	5119	284	1405		5	600	3
13-18	674	1471	5132	5	701	23	620		11341	337	2566	736	5	620	
13-19		1223	4544	4	309	18	290		10012		2272	612	4	290	
13-20		1115	5075	5	129	14	510		20788		2538	558	5	510	
13-21		1173	4888	4	736	11	720		18544		2444	587	4	720	
13-22		1221	5496	4	782	33	700		10038		2748	611	4	700	
13-23	104	1494	5582	2	1271	19	630	2	15891	52	2791	747	2	630	2
13-24			3665	4	346	17	250		11035		1833		4	250	
13-25		1319	4984	7	897	24	1100		21602		2492	660	7	1100	
13-26	721	1190	4710	8	991	19	270	1	11971	361	2355	595	8	270	1
13-27	474		3132	4		16	630	1	3901	237	1566		4	630	1
13-28	664	301	2565	2			360	2	2516	332	1283	151	2	360	2
14-01		98	1537	1		5	720	1	492		769	49	1	720	1
14-02			906				350		791		453			350	
14-03	230	406	856	1			40	1		115	428	203	1	40	1
14-04	716		1121				450		442	358	561			450	
14-05	401		765				240		83	201	383			240	
14-06		213	1303		119	9	80	1	971		652	107		80	1
14-07			504				100		255		252			100	
14-08			306				100		29		153			100	
14-09	367		710					1	1384	184	355				1
14-10			911			5	140		156		456			140	
14-11	2186					7	520	1	175	1093				520	1
14-12	1000	825	1832	4	226			1	1735	500	916	413	4		1
14-13	327		239				50			164	120			50	
14-14	964		400	1			230	1	810	482	200		1	230	1
SUBTOTAL	37951	16646	116646	126	11866	478	21230	30	308407	18981	58334	8328	126	21230	30
DIRECTED BY ENGINEER	7649	3354	23354	34	2434	102	10670	2	61693	3819	11666	1672	34	520	2
TOTAL	45600	20000	140000	160	14300	580	31900	32	370100	22800	70000	10000	160	21750	32

GRASSING QUANTITIES

DRAWING NUMBER	700-6910 PERMANENT GRASSING (AC)	163-0232 TEMPORARY GRASSING (AC)	163-0240 MULCH (TN)	700-7000 AGRICULTURAL LIME (TN)	700-8000 FERTILIZER MIXED GRADE (TN)	700-8100 FERTILIZER NITROGEN CONTENT (LB)
13-00						
13-01	3	2	64	6	3	158
13-02	5	3	107	11	5	272
13-03	5	3	91	11	5	267
13-04	4	2	80	9	4	219
13-05	6	3	132	13	6	314
13-06	7	4	118	14	7	355
13-07	5	3	105	11	5	270
13-08	5	3	91	10	5	250
13-09	6	3	103	12	6	291
13-10	8	4	150	16	8	408
13-11	5	3	95	10	5	253
13-12	6	3	103	11	6	287
13-13	4	2	90	8	4	193
13-14	5	3	100	10	5	258
13-15	6	3	117	12	6	299
13-16	5	3	108	11	5	266
13-17	6	3	113	13	6	316
13-18	6	3	104	11	6	281
13-19	5	2	89	9	5	236
13-20	7	4	135	15	7	366
13-21	7	3	119	14	7	342
13-22	5	3	106	11	5	269
13-23	7	3	127	13	7	325
13-24	7	3	113	14	7	338
13-25	8	4	130	16	8	395
13-26	5	3	106	11	5	264
13-27	5	2	103	9	5	228
13-28	3	1	56	6	3	142
14-01	1	1	18	2	1	52
14-02	1	0	16	2	1	47
14-03	0	0	5	1	0	14
14-04	1	0	11	1	1	26
14-05	1	0	12	1	1	33
14-06	1	0	16	2	1	47
14-07	0	0	7	1	0	20
14-08	0	0	4	0	0	10
14-09	1	0	12	1	1	27
14-10	1	0	14	2	1	39
14-11	1	1	28	3	1	71
14-12	1	1	27	3	1	71
14-13	0	0	6	1	0	16
14-14	1	0	16	2	1	43
SUBTOTAL	168	84	3148	335	168	8378
DIRECTED BY ENGINEER	34	17	631	68	34	1676
TOTAL	202	101	3779	403	202	10054

WATER QUALITY MONITORING AND SAMPLING	UNIT	QTY.
TOTAL	EA	6

WATER QUALITY INSPECTIONS	UNIT	QTY.
TOTAL	MO	33

CONST & REMOVE SEDIMENT BASIN 1 TP 1, STA NO - 57+30 LT	EA
TOTAL	1

CONST & REMOVE SEDIMENT BASIN 2 TP 1, STA NO - 123+15 LT	EA
TOTAL	1

CONST & REMOVE SEDIMENT BASIN 3 TP 1, STA NO - 126+92 LT	EA
TOTAL	1

CONST & REMOVE SEDIMENT BASIN 4 TP 1, STA NO - 268+78 RT	EA
TOTAL	1

CONST & REMOVE SEDIMENT BASIN 5 TP 1, STA NO - 284+55 RT	EA
TOTAL	1

MAINT OF TEMP SEDIMENT BASIN 1 STA NO - 57+30 LT	EA
TOTAL	1

MAINT OF TEMP SEDIMENT BASIN 2 STA NO - 123+15 LT	EA
TOTAL	1

MAINT OF TEMP SEDIMENT BASIN 3 STA NO - 126+92 LT	EA
TOTAL	1

MAINT OF TEMP SEDIMENT BASIN 4 STA NO - 268+78 RT	EA
TOTAL	1

MAINT OF TEMP SEDIMENT BASIN 5 STA NO - 284+55 RT	EA
TOTAL	1

ARCADIS
Infrastructure, environment, facilities

REVISION DATES
11/28/12
12/06/12

GEORGIA
DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT EDS00-0545-00(020)
COUNTY FRANKLIN/
STEPHENS

DRAWING NO. 6-010