SURFACING QUANTITIES

SHEET NUMBER	RECY ASPH CONC, 12.5 mm SUPERPAVE GP 2 ONLY INCL BITUM MATL & H LIME			RECY ASPH CONC, 19 mm SUPERPAVE GP 1 OR 2 INCL BITUM MATL & H LIME			RECY ASPH CONC, 25 mm SUPERPAVE GP 1 OR 2 INCL BITUM MATL & H LIME			BITUM TACK COAT			GR AGGR BASE CRS, INCL MATL		
	MAINLINE	SIDE ST	TEMP	MAINLINE	SIDE ST	TEMP	MAINLINE	SIDE ST	TEMP	MAINLINE	SIDE ST	TEMP	MAINLINE	SIDE ST	TEMP
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	gal	gal	gal	Tons	Tons	Tons
13-01	935	370	-	1246	493	-	3226	1480	-	1479	628	-	6954	2989	-
13-02	1145	88	-	1527	116	-	3948	348	-	1810	148	-	8504	703	-
13-03	894	-	-	1192	-	-	2860	-	-	1367	-	-	6500	-	-
13-04	933	-	-	1244	-	-	3017	-	-	1432	-	-	6816	-	-
13-05	1098	173	-	1463	230	-	3734	690	-	1724	295	-	8124	1394	-
13-06	894	-	-	1192	-	-	2860	-	-	1367	-	-	6500	-	-
13-07	926	-	-	1234	-	-	2987	-	-	1420	-	-	6756	-	-
13-08	1213	230	-	1618	307	-	4207	921	-	1923	392	-	9070	1859	-
13-09	896	-	-	1195	-	-	2869	-	-	1371	-	-	6518	-	-
13-10	1241	65	-	1654	86	-	4304	257	-	1967	111	-	9277	519	-
13-11	894	-	-	1192	-	-	2860	-	-	1367	-	-	6500	-	-
13-12	894	-	-	1192	-	-	2860	-	-	1367	-	-	6500	-	-
13-13	1267	185	-	1689	246	-	4440	737	-	2018	315	-	9492	1488	-
13-14	1175	252	-	1567	336	-	4021	1006	-	1851	428	-	8689	2032	-
13-15	989	344	-	1318	459	-	3239	1375	-	1527	584	-	7264	2778	-
13-16	1046	255	-	1395	340	-	3502	1020	-	1631	435	-	7762	2060	-
13-17	1064	188	-	1419	250	-	3599	750	-	1668	319	-	7934	1514	-
13-18	757	-	-	1009	-	-	2422	-	-	1158	-	-	5504	-	-
13-19	1125	319	-	1500	425	-	3783	1273	-	1759	540	-	8364	2571	-
13-20	1205	256	-	1606	341	-	4167	1023	-	1906	435	-	9075	2066	-
13-21	1139	557	-	1518	743	-	3874	2228	-	1788	947	-	8512	4499	-
13-22	1145	87	-	1526	116	-	3930	348	-	1806	148	-	8592	702	-
13-23	952	-	-	1269	-	-	3090	-	-	1464	-	-	6963	-	-
13-24	1101	-	-	1468	-	-	3687	-	-	1717	-	-	8170	-	-
13-25	1216	165	-	1621	220	-	4205	659	-	1924	280	-	9158	1331	-
13-26	894	-	-	1192	-	-	2860	-	-	1367	-	-	6500	-	-
13-27	1242	124	-	1657	165	-	4313	495	-	1969	211	-	9375	999	-
13-28	82	-	-	109	-	-	284	-	-	131	-	-	616	-	-
14-01	-	77	-	-	103	-	-	308	-	-	132	-	-	623	-
14-02	-	261	-	-	348	-	-	1043	-	-	444	-	-	2107	-
14-03	-	185	-	-	246	-	-	737	-	-	315	-	-	1489	-
14-04	-	108	-	-	144	-	-	430	-	-	184	-	-	868	-
14-05	-	186	-	-	248	-	-	742	-	-	316	-	-	1498	-
14-06	-	195	-	-	260	-	-	779	-	-	332	-	-	1574	-
UNDER GR	2584	615	-	2715	581	-	-	-	-	1728	370	-	10444	9726	-
DRIVEWAY QUANTITIES	796	-	-	55	-	-	-	-	-	275	-	-	2453	-	-
TOTAL	31742	5285	-	40582	6803	-	95148	18649	-	46281	8309	-	222886	47389	-

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DATE	REVISIONS	DATE	REVISIONS

GEORGIA
DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT NO. STP-IM-022-1(26)
SPALDING COUNTY
DATE 09-10-04
DWG NO. 6-01

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-IM-022-1(26)	18	770

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STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-IM-022-1(26)	19	770

FIELD ENGINEER'S OFFICE- TYPE 3		
TOTAL	STP-IM-022-1(26)	1 EACH

NOTE: REFER TO SPECIAL PROVISION CONCERNING FIELD ENGINEER'S OFFICE.

TRAFFIC CONTROL		
TOTAL	STP-IM-022-1(26)	LUMP SUM

CONCRETE CURB & GUTTER 8" x 30" TYPE 7, GA STD 9032-B	
TOTAL	760 LF

WATER QUALITY MONITORING AND SAMPLING	
TOTAL	2 EACH

WATER QUALITY INSPECTIONS	
TOTAL	30 MO

CONTRACTOR CERTIFIED CROSS SECTIONS	
TOTAL	8.00 MI

TRAFFIC DETECTION LOOP SYSTEM, NO. 255-0373	
TOTAL	LUMP SUM

CONCRETE MEDIAN, 4 IN	
TOTAL	248 SY

ROCK EMBANKMENT	
TOTAL	4400 CY

NOTE: TO BE USED FROM STA. 316+00 TO 321+00 AS DIRECTED BY THE ENGINEER.

AGGREGATE SURFACE COURSE	
TOTAL	8000 TONS

CLASS B CONCRETE, BASE OR PVMT WIDENING	
TOTAL	80 CY

RIGHT- OF- WAY MARKERS		
TOTAL	STP-IM-022-1(26)	179 EACH

WOVEN WIRE FENCE	
TOTAL	37910 LF

SAWED JOINTS IN EXIST PAVEMENT-PCC	
TOTAL	474 LF

INDENTATION RUMBLE STRIPS-GROUND IN PLACE (SKIP)	
TOTAL	16.00 GLM

PRECAST CONCRETE MEDIAN BARRIER, METHOD 3	
TOTAL	1580 LF

FIELD FENCE, WOVEN WIRE	
TOTAL	3308 LF

GATE, FIELD FENCE	
STA. 466+50	1 EA

GEOGRID REINFORCEMENT, TPB		
280+75 - 282+25	SY	840
353+25 - 355+25	SY	1780
460+25 - 463+75	SY	2530
494+75 - 497+25	SY	1670
TOTAL		6820

REINF CONC APPROACH SLAB	
TOTAL	310 SY

GROOVED CONCRETE	
TOTAL	310 SY

HIGHWAY SIGNS, TP 2 MATL, REFL SHEETING, TP 3	
TOTAL	32 SF

THERMOPLASTIC STRIPE	
DESCRIPTION	QUANTITY (SQ YRD) THERMOPLASTIC
WHITE	14258
YELLOW	1648

NOTE: SEE PLANS FOR LOCATION AND DETAIL REFERENCE.

ARROW (EACH)	
DESCRIPTION	QUANTITY THERMOPLASTIC
TYPE 2	161
TYPE 7	9

NOTE: ALL ARROWS SHALL BE WHITE UNLESS OTHERWISE SPECIFIED. SEE PLANS FOR LOCATION.

TRAFFIC STRIPE		
DESCRIPTION	UNIT	QUANTITY THERMOPLASTIC
5" SOLID WHITE	LF	142910
5" SOLID YELLOW	LF	115855
24" SOLID WHITE	LF	1049
8" SOLID WHITE	LF	3610
5" SKIP WHITE	GLF	85195
5" SKIP YELLOW	GLF	1340

STRAIN POLE, TP 4	
TOTAL	8 EACH

CONDUIT, NONMETAL, TP 3, 2 IN	
TOTAL	1010 LF

TRAFFIC SIGNAL INSTALLATION	
NO. 1	LUMP SUM
NO. 2	LUMP SUM

PAVEMENT MARKERS (EACH)	
REFLECTIVE-RAISED TYPE 2, YELLOW	REFLECTIVE-RAISED TYPE 3, CLEAR/RED
452	1286

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DATE	REVISIONS	DATE	REVISIONS

GEORGIA
DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT NO. STP-IM-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 6-02

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-1M-022-1(26)	20	770

EROSION CONTROL QUANTITIES

SHEET NUMBER	TEMPORARY SILT FENCE, TYPE A (LF)	TEMPORARY SILT FENCE, TYPE C (LF)	CONSTRUCTION EXIT (EA)	CONST. & REM. TEMP. DITCH CHECK (EA)	CONST. & REM. SEDIMENT BASIN, TP 1 (EA)	CONST. & REM. INLET SEDIMENT TRAP (EA)	EROSION CONTROL MATS, SLOPES (SY)	STN DUMPED RIP RAP, TP1, 24IN (SY)	PLASTIC FILTER FABRIC (SY)	MAINTENANCE OF TEMP. SILT FENCE, TYPE A (LF)	MAINTENANCE OF TEMP. SILT FENCE, TYPE C (LF)	MAINT. OF CONSTRUCTION EXIT (EA)	MAINT. OF EROSION CONTROL CHECKDAMS/ DITCH CHECK (EA)	MAINT. OF TEMP. SEDIMENT BASIN (EA)	MAINT. OF INLET SED. TRAP (EA)	STN DUMPED RIP RAP, TP3, 18IN (SY)	PLAIN CONC DITCH PAVING 4IN (SY)	PERM. SOIL REINF. MAT (SY)	CONST. & REM. BALED STRAW EROSION CHECK (LF)	BIT. TREATED ROVING, WATERWAYS (SY)	MAINT. OF. BALED STRAW EROSION CHECK (LF)
42-06	3400	-	-	25	3	1	3778	-	53	1700	-	-	25	3	1	53	289	-	-	-	-
42-07	3000	2800	-	12	6	8	9000	80	347	1500	1400	-	12	6	8	267	1207	-	-	-	-
42-08	4000	1160	1	40	5	5	2778	80	119	2000	580	3	40	5	5	39	287	-	-	-	-
42-09	3815	600	2	21	4	6	13889	100	116	1908	300	6	21	4	6	16	1644	-	-	-	-
42-10	2900	1090	1	13	3	6	7711	80	310	1450	545	3	13	3	6	230	197	-	-	-	-
42-11	3260	670	1	9	5	11	8644	80	243	1630	335	3	9	5	11	163	307	-	-	-	-
42-12	3420	1090	-	22	6	7	4567	120	436	1710	545	-	22	6	7	316	1256	-	-	-	-
42-13	3400	910	1	26	8	5	6111	80	190	1700	455	3	26	8	5	110	1384	-	-	-	-
42-14	3100	1120	1	36	7	7	6667	80	80	1550	560	3	36	7	7	-	381	-	-	-	-
42-15	3340	600	1	18	5	4	6222	-	283	1670	300	3	18	5	4	283	59	-	-	-	-
42-16	3000	460	1	38	5	11	4444	120	166	1500	230	3	38	5	11	46	1259	-	-	-	-
42-17	4010	1470	1	8	6	8	8111	100	625	2005	735	3	8	6	8	525	1327	-	-	-	-
42-18	3670	110	1	40	4	6	2333	100	524	1835	55	3	40	4	6	424	448	-	-	-	-
42-19	4200	250	1	33	2	8	4222	100	100	2100	125	3	33	2	8	-	263	-	-	-	-
42-25	4200	-	-	3	-	-	-	-	-	2100	-	-	3	-	-	-	-	-	-	-	-
42-26	5000	-	-	-	-	-	-	105	-	2500	-	-	-	-	-	-	-	-	-	-	-
42-27	6000	-	-	-	-	-	-	91	-	3000	-	-	-	-	-	-	-	-	-	-	-
42-28	3650	-	-	7	-	-	578	134	-	1825	-	-	7	-	-	-	-	-	-	-	-
42-29	3480	-	1	2	-	-	-	80	-	1740	-	3	2	-	-	-	-	-	-	-	-
42-30	3460	-	-	-	-	-	-	114	-	1730	-	-	-	-	-	-	-	-	-	-	-
42-31	3310	-	1	-	-	-	-	29	-	1655	-	3	-	-	-	-	-	-	-	-	-
42-32	3810	-	1	-	-	-	-	145	-	1905	-	3	-	-	-	-	-	-	-	-	-
42-33	3390	-	1	-	-	-	-	34	-	1695	-	3	-	-	-	-	-	-	-	-	-
42-34	3000	-	1	-	-	-	-	11	-	1500	-	3	-	-	-	-	-	-	-	-	-
42-35	3660	-	1	-	-	-	-	120	-	1830	-	3	-	-	-	-	-	-	-	-	-
42-36	4300	-	1	4	-	-	-	136	257	2150	-	3	4	-	-	121	-	-	-	-	-
42-37	4700	-	-	3	-	-	-	100	-	2350	-	-	3	-	-	-	-	-	-	-	-
42-38	3000	-	1	-	-	-	-	100	131	1500	-	3	-	-	-	31	-	-	-	-	-
AS DIRECTED BY THE ENGINEER	50000	30000					8000			25000	15000							4000	8000	4000	4000
TOTAL	153475	42330	20	360	69	93	97055	2319	4943	76738	21165	60	360	69	93	2624	10018	4000	8000	4000	4000

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DATE	REVISIONS	DATE	REVISIONS

GEORGIA
DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT NO. STP-1M-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 6-03

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-1M-022-1(26)	21	770

REINFORCED CONCRETE BOX CULVERTS

CULVERT				LENGTH	GA DOT CONSTRUCT. STANDARDS	BARREL INCLUDING WINGWALLS AND PARAPETS		APRON GA. STD. 2332		FOUNDATION BACKFILL MATERIAL TY II	REM. PORTIONS OF EXIST. CLVT. INCL. WINGWALLS & PARAPETS	HEIGHT OF FILL
						CLASS "A" CONCRETE	BAR REINF STEEL	CLASS "A" CONCRETE	BAR REINF STEEL			
STR.	STA.	SKEW	SIZE	LF		CY	lbs	CY	lbs	CY	LS	LF
10	192+24	89°	5' x 4'	130	2321	104	14182			47	LUMP	40
					SPECIAL DESIGN							
					SHEET 1, 3, 4							
23	233+20	53°	6' x 5'	129	2328, 2331	128	16619			52	LUMP	30
					SPECIAL DESIGN							
					SHEET 5, 6, 7							
30	261+33	86°	7' x 7'	108	2323	128	19343			49	LUMP	30
					SPECIAL DESIGN							
					SHEET 8							
35	281+39	81°	6' x 4'	54	2328, 2331	45	5632			26	LUMP	20
					SPECIAL DESIGN							
					SHEET 2, 3, 4							
38	300+23	66°	6' x 6'	113	2328, 2331	120	18064			49	LUMP	30
					SPECIAL DESIGN							
					SHEET 1, 3, 4							
60	355+39	48°	6' x 6'	159	2328, 2331	196	26311			63	LUMP	40
					SPECIAL DESIGN							
					SHEET 1, 3, 4							
124	463+40	64°	7' x 7'	127	2329, 2331	152	23024			58	LUMP	30
					SPECIAL DESIGN							
					SHEET 8							
134	482+57	90°	6' x 6'	131	2321	159	21285			56	LUMP	40
					SPECIAL DESIGN							
					SHEET 8							
145	505+96	88°	6' x 6'	85	2321	81	10182			38	LUMP	20
					SPECIAL DESIGN							
					SHEET 1, 3, 4							
158	531+16	74°	6' x 6'	111	2328, 2331	117	17531			48	LUMP	30
					SPECIAL DESIGN							
					SHEET 1, 3, 4							
					TOTALS	1230	172173	0	0	486	LUMP	310

TEMPORARY SHORING REQUIRED FOR THE CONSTRUCTION OF THE CULVERTS WILL NOT BE MEASURED SEPARATELY FOR PAYMENT. THE COST FOR TEMPORARY SHORING SHALL BE INCLUDED IN THE COST OF OTHER CONTRACT ITEMS.

EARTHWORK QUANTITIES UNCLASSIFIED EXCAVATION NEAT VOLUME

TOTAL 985000 CY

FOUNDATION BACKFILL MATERIAL, TYPE II

AS DIRECTED BY THE ENGINEER 1600 CY

CONST. & REM. SILT CONTROL GATE, TP 1

AS DIRECTED BY THE ENGINEER 8 EACH

CONST. & REM. SILT CONTROL GATE, TP 3

AS DIRECTED BY THE ENGINEER 16 EACH

MAINTENANCE OF SILT CONTROL GATE, TP 1

AS DIRECTED BY THE ENGINEER 8 EACH

MAINTENANCE OF SILT CONTROL GATE, TP 3

AS DIRECTED BY THE ENGINEER 16 EACH

GRASSING

ITEM	UNIT	QTY	MULCH Ton	AGRICULTURAL LIME Ton	LIQUID LIME Gal	FERTILIZER MIXED GRADE Ton	FERTILIZER NITORGEN CONTENT lbs
PERMANENT GRASSING STP-1M-022-1(26)	AC	121	366	121	303	73	6050
TEMPORARY GRASSING STP-1M-022-1(26)	AC	61	183	0.0	0.0	12	0.0
DISTURBED AREAS WITHOUT GRASSING			610	0.0	0.0	0.0	0.0
ANNUAL APPLICATION			0.0	0.0	0.0	145	0.0
TOTAL			1159	121	303	230	6050

THE TOTAL AREA SHOWN FOR GRASSING IS FOR ESTIMATING PURPOSES ONLY. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE TOTAL AREA SHOWN IN CASE HE ELECTS TO USE THE PLAN QUANTITY IN ESTABLISHING HIS BID PRICE. NO CLAIMS WILL BE CONSIDERED FOR EXTRA COMPENSATION IN CASE THE AREA SHOWN IS LESS THAN THE ACTUAL AREA, NOR WILL THE D.O.T. CLAIM ANY REDUCTION IN PAYMENT IN CASE THE AREA SHOWN EXCEEDS THE ACTUAL AREA.

CLEARING AND GRUBBING

TOTAL STP-1M-022-1(26) LUMP SUM

CONST. & REM. SILT CONTROL GATE, TP 4

AS DIRECTED BY THE ENGINEER 16 EACH

MAINTENANCE OF SILT CONTROL GATE, TP 4

AS DIRECTED BY THE ENGINEER 16 EACH

CONST. & REM. TEMP PIPE SLOPE DRAIN

AS DIRECTED BY THE ENGINEER 4000 EACH

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DATE	REVISIONS	DATE	REVISIONS

GEORGIA
DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT NO. STP-1M-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 6-04

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-IM-022-1(26)	22	770

REQUIRED GUARDRAIL AND ANCHORAGES GA STD 4010, 4012C, 4040, 4051, 4270, 4360						SPILLWAYS, INLETS SLOPE DRAIN, CONC					ASPHALTIC CONCRETE CURB, 5 IN LF
STATION TO STATION	SIDE	TYPE W LF	TYPE T LF	GUARDRAIL ANCHORAGES TYPE 1 EACH	GUARDRAIL ANCHORAGES TYPE 12 EACH	CONCRETE SPILLWAY TYPE 1 EACH	CONCRETE SPILLWAY TYPE 2 EACH	METAL DRAIN INLET EACH	10" SLOPE DRAIN LF	OUTLET APRON CL B CONC CY	
153+00 - 159+25	LT	625			1			1	13.5	0.244	662.5
153+00 - 157+50	RT	450			1			1	13.5	0.244	487.5
179+86 - 210+75	LT	3089			2	1	1	1	17.5	0.244	3164
187+75 - 202+50	RT	1475		1	1		1				1528
230+36 - 235+75	LT	539			2			1	13.5	0.244	614
231+00 - 238+00	RT	700		1	1	1					753
258+78 - 262+00	RT	322		1	1	1					375
259+36 - 265+25	LT	589			2			1	27.4	0.244	664
277+86 - 288+25	LT	1039			2			2	33.7	0.488	1114
278+50 - 282+00	RT	350		1	1	1					403
296+36 - 304+75	LT	839			2	1					914
297+50 - 302+50	RT	500		1	1	1					553
315+36 - 321+75	LT	639			2			1	13.5	0.244	714
333+36 - 338+75	LT	539			2			1	12.1	0.244	614
343+86 - 11+26 (FR RD A)	LT	1222			2	2					1297
350+50 - 12+10 (FR RD B)	RT	615			2	2					690
357+36 - 367+25	LT	989			2			1	13.5	0.244	1064
398+36 - 404+75	LT	639			2			1	13.5	0.244	714
406+86 - 409+45	LT	236	21		1		1				294.5
406+98 - 409+45	LT	226	21		1						284.5
406+98 - 409+58	RT	251	9		1						297.5
408+00 - 409+58	RT	137	21		1						195.5
411+08 - 412+00	RT	83	9		1						129.5
411+08 - 412+63	RT	134	21		1						192.5
411+10 - 412+63	LT	132	21		1						190.5
411+10 - 418+25	LT	694	21		1						752.5
456+94 - 469+25	LT	1231			2		1				1306
459+50 - 467+00	RT	750		1	1		1				803
478+10 - 486+25	LT	815		1	1			1	13.6	0.244	868
478+43 - 484+50	RT	607		2				1	13.5	0.244	638
491+25 - 497+75	RT	650		1	1			1	11.1	0.244	703
492+86 - 502+47	LT	961		1	1			1	16.2	0.244	1014
502+75 - 508+50	RT	575		2				1	13.5	0.244	606
502+80 - 509+25	LT	645		1	1			1	13.5	0.244	698
527+50 - 532+00	RT	450		1	1	1					503
527+86 - 534+25	LT	639			2		1				714

REQUIRED GUARDRAIL AND ANCHORAGES GA STD 4010, 4012C, 4040, 4051, 4270, 4360						SPILLWAYS, INLETS SLOPE DRAIN, CONC					ASPHALTIC CONCRETE CURB, 5 IN LF
STATION TO STATION	SIDE	TYPE W LF	TYPE T LF	GUARDRAIL ANCHORAGES TYPE 1 EACH	GUARDRAIL ANCHORAGES TYPE 12 EACH	CONCRETE SPILLWAY TYPE 1 EACH	CONCRETE SPILLWAY TYPE 2 EACH	METAL DRAIN INLET EACH	10" SLOPE DRAIN LF	OUTLET APRON CL B CONC CY	
McDONOUGH ROAD											
14+19 - 18+07	LT	388			1			1	13.5	0.244	425.5
FRONTAGE ROAD A											
11+90 - 14+67	LT	315						1	7.5	0.244	315
FRONTAGE ROAD B											
11+70 - 12+52	RT	83			1			1	15.9	0.244	120.5
CROSS OVER A											
21+90 - 362+00 (SR 16)	RT	761		1	1	2					814
FRONTAGE ROAD C											
17+20 - 17+69	RT	57			1			1	21.6	0.244	94.5
18+33 - 20+65	RT	232			2			1	14.1	0.244	307
FRONTAGE ROAD D											
9+56 - 11+90	RT	240			1			1	28.0	0.244	277.5
13+85 - 15+80	LT	195			2			1	13.9	0.244	270
18+45 - 20+32	RT	187			1			1	25.2	0.244	224.5
FRONTAGE ROAD E											
9+00 - 11+05	LT	226			1			1	30.7	0.244	263.5
FRONTAGE ROAD G											
21+95 (RT) - 24+90 (LT)	LT & RT	438			1		1				475.5
FRONTAGE ROAD H											
9+71 - 12+90	RT	320			1			1	27.7	0.244	357.5
16+65 - 19+14	LT	253			1			1	19.2	0.244	290.5
19+76 - 21+76	LT	230				1		1	25.9	0.244	230
21+24 - 21+83	RT	82									82
TOTAL		28383	144	16	61	14	7	29	496	7.076	31063

* GUARDRAIL LIMITS AND LOCATIONS ALONG THE PROJECT MAY BE VARIED BASED ON ACTUAL PROJECT CONDITIONS AT THE TIME OF CONSTRUCTION.*

*** ASPH CURB INCLUDES LENGTH ALONG GUARDRAIL AS WELL AS THE ANCHORS.

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DATE	REVISIONS	DATE	REVISIONS

GEORGIA
DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT NO. STP-IM-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 6-05

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STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-IM-022-1(26)	23	770

DRIVEWAY QUANTITIES

DRIVEWAY LOCATION	ASPH. CONCRETE 12.5 mm SUPERPAVE	ASPH. CONCRETE 19 mm SUPERPAVE	BITUM TACK COAT	GRADED AGGREGATE BASE, 6 IN
	Tons	Tons	Gal	SY
SHEET 13-01				
11+11, RT	5	-	1	14
12+59, RT	60	-	19	182
12+59, RT	7	-	2	23
16+00, LT	16	-	5	49
24+00, LT	9	-	3	29
SHEET 13-05				
17+68, LT	20	-	6	60
24+50, LT	11	-	4	34
24+50, RT	12	-	4	36
SHEET 13-13				
16+76, LT	6	8	5	25
SHEET 13-14				
11+77, LT	22	-	7	67
14+28, END	20	-	6	61
10+10, END	7	-	2	22
10+70, RT	3	-	1	11
12+50, RT	24	-	8	74
SHEET 13-15				
15+61, RT	25	-	8	76
17+82, RT	24	-	8	72
9+62, LT	15	-	5	46
11+30, LT	14	-	4	41

DRIVEWAY LOCATION	ASPH. CONCRETE 12.5 mm SUPERPAVE	ASPH. CONCRETE 19 mm SUPERPAVE	BITUM TACK COAT	GRADED AGGREGATE BASE, 6 IN
	Tons	Tons	Gal	SY
SHEET 13-16				
21+38, RT	9	-	3	29
20+30, END	17	-	6	53
9+11, RT	21	-	7	62
10+41, RT	10	-	3	31
SHEET 13-17				
16+97, RT	20	-	6	60
SHEET 13-19				
9+12, END	19	-	6	56
11+85, RT	5	-	2	15
18+90, RT	10	-	3	31
20+36, RT	28	-	9	85
SHEET 13-20				
11+61, END	25	-	8	74
12+13, RT	10	13	8	38
9+71, END	28	-	9	84

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DATE	REVISIONS	DATE	REVISIONS

GEORGIA
DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT NO. STP-IM-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 6-06

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-1M-022-1(26)	24	770

DRIVEWAY QUANTITIES

DRIVEWAY LOCATION	ASPH. CONCRETE 12.5 mm SUPERPAVE	ASPH. CONCRETE 19 mm SUPERPAVE	BITUM TACK COAT	GRADED AGGREGATE BASE, 6 IN
	Tons	Tons	Gal	SY
SHEET 13-21				
15+83, RT	24	-	8	71
20+14, RT	16	-	5	47
20+14, RT	14	-	5	44
14+37, LT	6	-	2	18
16+56, LT	9	-	3	27
19+64, LT	16	-	5	48
21+63, LT	5	-	1	14
21+63, LT	27	-	9	81
SHEET 13-22				
468+20, RT	25	34	21	102
SHEET 13-24				
502+60, LT	17	-	5	52
502+61, RT	5	-	2	16
SHEET 13-25				
511+53, RT	10	-	3	30
511+62, LT	20	-	6	62
23+31, RT	8	-	2	23
522+14, RT	4	-	1	11
SHEET 13-27				
17+75, RT	6	-	2	19
542+35, LT	14	-	4	43

DRIVEWAY LOCATION	ASPH. CONCRETE 12.5 mm SUPERPAVE	ASPH. CONCRETE 19 mm SUPERPAVE	BITUM TACK COAT	GRADED AGGREGATE BASE, 6 IN
	Tons	Tons	Gal	SY
SHEET 14-01				
14+45, LT	12	-	4	36
15+68, LT	6	-	2	19
SHEET 14-03				
14+00, LT	22	-	7	68
SHEET 14-04				
11+47, RT	6	-	2	20
12+30, LT	7	-	2	20
13+94, RT	8	-	2	23
SHEET 14-06				
12+79, RT	7	-	2	20
TOTAL	796	55	275	2453

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DATE	REVISIONS	DATE	REVISIONS

GEORGIA
DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT NO. STP-1M-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 6-07

JOB NAME : S.R. 16
JOB NUMBER : STP-022-1(26)

LOCATION	INSTL. NO.	CODE	SIGNS TYPE 1 (0.08") SIZE	QTY	636-1014 FT2	POSTS TYPE 7 (2"-14 GAUGE) LENGTH LF	QTY	636-2070 LF
S.R. 16								
SHEET 1								
158+43 LT	1	D2-1(48)	48 X 12	1	4.00	12.00	1	12.00
162+27 RT	2	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
162+68 LT	3	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
SHEET 2								
169+64 RT	4	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
170+99 LT	5	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
171+50 RT	6	W 6-1(36)	36 X 36	1	9.00	12.00	1	12.00
174+30 RT	7	D2-1(48)	48 X 12	1	4.00	12.00	1	12.00
175+27 C	8	R4-7(36)	24 X 30	1	5.00	12.00	1	12.00
175+27 LT	9	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
SHEET 3								
182+27 LT	10	W 6-2(36)	36 X 36	1	9.00	12.00	1	12.00
SHEET 4								
209+41 RT	11	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
SHEET 5								
211+43 RT	12	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
211+85 LT	13	R6-1R	36 X 12	1	3.00	12.00	1	12.00
		R6-1 L	36 X 12	1	3.00			
212+37 RT	14	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
212+63 LT	15	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
212+91 RT	16	R6-1 L	36 X 12	1	3.00	12.00	1	12.00
		R6-1 R	36 X 12	1	3.00			
213+60 LT	17	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
215+59 LT	18	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
SHEET 6								
228+00 LT	19	R2-1(36)(55)	36 x 48	1	12.00	12.00	1	12.00
228+00 RT	20	R2-1(36)(55)	36 x 48	1	12.00	12.00	1	12.00
SHEET 7								
250+23 RT	21	W 3-3(36)	36 X 36	1	9.00	12.00	1	12.00
		D3-2(42)	42 X 24	1	7.00			
254+69 RT	22	R5-1a(36)	36 X 24	1	3.00	12.00	1	12.00
SHEET 8								
256+69 RT	23	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
257+00 LT	24	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
258+43 RT	25	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
258+77 LT	26	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
260+77 LT	27	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
265+23 LT	28	W 3-3(36)	36 X 36	1	9.00	12.00	1	12.00
		D3-2(42)	42 X 24	1	7.00			
SHEET 10								
286+38 RT	29	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
288+38 RT	30	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
288+88 LT	31	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
289+15 RT	32	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
289+70 LT	33	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
289+98 RT	34	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
290+47 LT	35	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
292+47 LT	36	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
SHEET 13								
333+23 RT	37	W 3-3(36)	36 X 36	1	9.00	12.00	1	12.00
		D3-2(42)	42 X 24	1	7.00			
335+00 LT	38	R2-1(36)(55)	36 x 48	1	12.00	12.00	1	12.00
335+00 RT	39	R2-1(36)(55)	36 x 48	1	12.00	12.00	1	12.00
337+71 RT	40	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
339+71 RT	41	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
340+18 LT	42	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
341+43 RT	43	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
341+76 LT	44	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
343+76 LT	45	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
SHEET 14								
348+23 LT	46	W 3-3(36)	36 X 36	1	9.00	12.00	1	12.00
		D3-2(42)	42 X 24	1	7.00			
352+43 RT	47	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
354+43 RT	48	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
355+10 RT	49	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
355+18 LT	50	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
355+75 RT	51	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
355+81 LT	52	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
356+48 LT	53	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
358+48 LT	54	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00

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DATE	REVISIONS	DATE	REVISIONS

GEORGIA DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT NO. STP-1M-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 6-08

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-1M-022-1(26)	25	770

JOB NAME : S.R. 16
JOB NUMBER : STP-022-1(26)

LOCATION	INSTL. NO.	CODE	SIGNS TYPE 1 (0.08") SIZE	QTY	636-1014 FT2	POSTS TYPE 7 (2"-14 GAUGE) LENGTH LF	QTY	636-2070 LF
SHEET 15								
372+31 RT	55	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
374+31 RT	56	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
374+98 RT	57	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
SHEET 16								
375+04 LT	58	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
375+61 RT	59	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
375+68 LT	60	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
376+35 LT	61	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
378+35 LT	62	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
SHEET 17								
393+48 RT	63	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
395+48 RT	64	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
396+08 LT	65	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
396+15 RT	66	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
396+79 RT	67	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
397+11 LT	68	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
399+61 LT	69	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
404+42 RT	70	W 560-1(36)	36 X 36	1	9.00	12.00	1	12.00
SHEET 18								
409+42 RT	71	I-3(24)	24 X 24	1	4.00	12.00	1	12.00
411+12 LT	72	I-3(24)	24 X 24	1	4.00	12.00	1	12.00
416+12 LT	73	W 560-1(36)	36 X 36	1	9.00	12.00	1	12.00
SHEET 19								
421+81 RT	74	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
423+81 RT	75	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
424+48 RT	76	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
425+11 RT	77	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
425+85 LT	78	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
427+85 LT	79	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
SHEET 20								
438+04 RT	80	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
439+00 LT	81	R2-1(36)(55)	36 x 48	1	12.00	12.00	1	12.00
439+00 RT	82	R2-1(36)(55)	36 x 48	1	12.00	12.00	1	12.00
440+04 RT	83	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
440+57 LT	84	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
440+86 RT	85	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
441+32 LT	86	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
441+69 RT	87	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
442+14 LT	88	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
444+14 LT	89	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
SHEET 21								
453+26 RT	90	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
455+26 RT	91	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
455+92 RT	92	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
455+97 LT	93	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
456+58 RT	94	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
456+64 LT	95	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
457+32 LT	96	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
459+30 LT	97	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
SHEET 22								
475+03 RT	98	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
477+03 RT	99	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
477+43 LT	100	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
477+86 RT	101	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
478+27 LT	102	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
478+70 RT	103	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
479+14 LT	104	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00

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DATE	REVISIONS	DATE	REVISIONS

GEORGIA DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT NO. STP-IM-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 6-09

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
G.A.	STP-IM-022-1(26)	26	770

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JOB NAME : S.R. 16
JOB NUMBER : STP-022-1(26)

LOCATION	NSTL. NO.	CODE	SIGNS TYPE 1 (0.08") SIZE	QTY	636-1014 FT2	POSTS TYPE 7 (2"-14 GAUGE) LENGTH LF	QTY	636-2070 LF
SHEET 23								
481+14 LT	105	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
SHEET 24								
499+32 RT	106	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
501+32 RT	107	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
503+35 LT	108	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
504+76 LT	109	E50-1(30)	30 X 30	1	6.25	12.00	1	12.00
505+35 LT	110	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
509+18 RT	111	I-2(36)	36 x 24	1	6.00	12.00	1	12.00
509+76 LT	112	I-2(48)	48 x 24	1	8.00	12.00	1	12.00
SHEET 25								
515+98 RT	113	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
517+98 RT	114	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
518+55 LT	115	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
518+69 RT	116	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
519+33 LT	117	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
519+44 RT	118	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
520+01 LT	119	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
522+01 LT	120	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
SHEET 26								
539+24 LT	121	R2-1(36)X55)	36 x 48	1	12.00	12.00	1	12.00
SHEET 27								
541+00 RT	122	R2-5a(24)	24 x 30	1	5.00	12.00	1	12.00
541+24 LT	123	D2-1(48)	48 X 12	1	4.00	12.00	1	12.00
542+11 RT	124	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
544+11 RT	125	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
544+61 RT	126	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
544+83 LT	127	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
545+45 RT	128	R6-1L	36 X 12	1	3.00	12.00	1	12.00
		R6-1R	36 X 12	1	3.00			
545+70 LT	129	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
546+17 LT	130	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
548+17 LT	131	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
549+00 RT	132	R2-1(36)X45)	36 x 48	1	12.00	12.00	1	12.00
553+50 RT	133	R5-1a(36)	36 X 24	1	6.00	12.00	1	12.00
554+50 LT	134	M3-4	24 X 12	1	2.00	12.00	1	12.00
		M1-5(24X16)	24 X 24	1	4.00			
SHEET 28								
555+50 RT	135	R5-1(30)	30 X 30	1	6.25	12.00	1	12.00
REHOBOTH ROAD								
SHEET 1								
13+32 RT	182	D1-2(48)	48 X 24	1	8.00	12.00	1	12.00
16+43 RT	183	W3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
19+35 RT	184-185	R1-2(36)	36 X 36 X 36	2	3.90	12.00	1	12.00
19+61 RT	186	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
20+37 LT	187	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
20+54 LT	188-189	R1-2(36)	36 X 36 X 36	2	3.90	12.00	1	12.00
23+46 LT	190	W3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
BARROW ROAD								
SHEET 2								
16+52 RT	191	W3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
19+52 RT	192	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
20+45 LT	193	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
23+45 LT	194	W3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
WILD PLUM ROAD								
SHEET 5								
16+27 RT	195	W3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
19+27 RT	196	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
20+56 LT	197	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
20+76 LT	198	R1-2(36)	36 X 36 X 36	1	3.90	12.00	1	12.00
23+74 LT	198	W3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
SHEET 32								
13+21 RT	199	D1-2(48)	48 X 24	1	8.00	12.00	1	12.00
SHEET 33								
26+81 LT	200	D1-2(48)	48 X 24	1	8.00	12.00	1	12.00
McDONOUGH ROAD								
SHEET 34								
14+84 RT	201	D1-2(48)	48 X 24	1	8.00	12.00	1	12.00
16+32 RT	202	W3-3(36)	36 X 36	1	9.00	12.00	1	12.00
23+68 LT	203	W3-3(36)	36 X 36	1	9.00	12.00	1	12.00
26+61 LT	204	D1-2(48)	48 X 24	1	8.00	12.00	1	12.00

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DATE	REVISIONS	DATE	REVISIONS

GEORGIA DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT NO. STP-1M-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 6-10

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-1M-022-1(26)	27	770

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JOB NAME : S.R. 16
JOB NUMBER : STP-022-1(26)

LOCATION	INSTL. NO.	CODE	SIGNS TYPE 1 (0.08") SIZE	QTY	636-1014 FT2	POSTS TYPE 7 (2"-14 GAUGE) LENGTH LF	QTY	636-2070 LF
SOUTH WALKERS MILL ROAD								
SHEET 10								
16+57 RT	205	W 3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
19+37 RT	206	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
20+62 LT	207	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
23+62 LT	208	W 3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
HIGH FALLS ROAD								
SHEET 13								
16+43 RT	209	W 3-3(36)	36 X 36	1	9.00	12.00	1	12.00
23+59 LT	210	W 3-3(36)	36 X 36	1	9.00	12.00	1	12.00
FRONTAGE ROAD A								
SHEET 14								
11+08 LT	211	W 3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
FRONTAGE ROAD B								
SHEET 14								
12+32 RT	212	W 3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
CROSSOVER A								
SHEET 14								
19+42 RT	213	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
20+58 LT	214	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
FRONTAGE ROAD C								
SHEET 16								
21+20 RT	215	W 3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
FRONTAGE ROAD D								
SHEET 15								
16+46 RT	216	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
SHEET 16								
17+20 LT	217	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
CROSS OVER B								
SHEET 16								
19+42 RT	218	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
20+58 LT	219	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
TOMOCHICHI ROAD								
SHEET 17								
19+42 RT	220	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
FRONTAGE ROAD E								
SHEET 17								
17+37 RT	221	W 3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
CROSSOVER C								
SHEET 17								
20+58 LT	222	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
CROSSOVER D								
SHEET 19								
20+58 LT	223	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
FRONTAGE ROAD F								
SHEET 19								
10+96 RT	224	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
11+70 LT	225	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
WANI ROAD								
SHEET 20								
16+28 RT	226	W 3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
19+28 RT	227	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
20+65 LT	228	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
23+65 LT	229	W 3-1a(36)	36 X 36	1	9.00	12.00	1	12.00

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DATE	REVISIONS	DATE	REVISIONS

GEORGIA
DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT NO. STP-1M-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 6-11

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-1M-022-1(26)	28	770

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JOB NAME :S.R. 16
JOB NUMBER :STP-022-1(26)

LOCATION	INSTL. NO.	CODE	SIGNS TYPE 1(0.08") SIZE	QTY	636-1014 FT2	POSTS TYPE 7(2"-14 GAUGE) LENGTH LF	QTY	636-2070 LF
FRONTAGE ROAD H								
SHEET 21								
18+56 RT	230	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
19+31 LT	231	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
CROSSOVER E								
SHEET 21								
19+42 RT	232	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
20+58 LT	233	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
FRONTAGE ROAD G								
SHEET 21								
19+74 RT	234	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
20+48 LT	235	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
BAILEY JESTER ROAD								
SHEET 22								
16+28 RT	236	W3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
19+29 RT	237	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
20+75 LT	238	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
23+75 LT	239	W3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
WALLACE ROAD								
SHEET 25								
16+37 RT	240	W3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
19+37 RT	241	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
20+61 LT	242	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
23+61 LT	243	W3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
SHEET 35								
10+35 LT	244	I-2(48)	48 X 24	1	8.00	12.00	1	12.00
10+35 RT	245	I-2(48)	48 X 24	1	8.00	12.00	1	12.00
15+35 RT	246	I550-1(30)	30 X 30	1	6.25	12.00	1	12.00
KERMIT WILLIAMS ROAD								
SHEET 27								
16+40 RT	247	W3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
19+40 RT	248	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
20+58 LT	249	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
		R6-3(24)	24 X 18	1	3.00			
23+58 LT	250	W3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
SHEET 37								
07+47 LT	251	R1-1(36)	36 OCT	1	9.00	12.00	1	12.00
10+47 LT	252	W3-1a(36)	36 X 36	1	9.00	12.00	1	12.00
SUB TOTAL:					1522.30			2460.00
AS DIRECTED BY ENGINEER:								
TOTAL PROJECT:					1522.30			2460.00

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DATE	REVISIONS	DATE	REVISIONS

GEORGIA
DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT NO. STP-1M-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 6-12

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-1M-022-1(26)	29	770

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STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-IM-022-1(26)	30	770

PROJECT NO. STP-IM-022-1(26)

SUMMARY OF DRAINAGE QUANTITIES

STRUCTURE NUMBER	LOCATION	SIDE DRAIN PIPE		PIPE CULVERTS: STORM DRAIN PIPE TO BE REINFORCED CONCRETE, EXCEPT WHERE PIPE GRADE EXCEEDS 10%. - (H=1-10 ft) *=(H=10-15 ft)							APPROXIMATE GRADE OF PIPE	MAXIMUM HEIGHT OF FILL OVER PIPE GA. STD. 1030D	SAFETY END SECTION, GA STD 1122		FLARED END SECTION, GA. STD. 1120: STORM DRAIN							FLARED END SECTION, GA. STD. 1120: SIDE DRAIN		SLOPE DRAIN	SLOPE DRAIN PIPE	ADJUST MANHOLE TO GRADE	CATCH BASINS GP I: GA. STD. 1033 D	CATCH BASINS GP I: GA. STD. 1034 D		DROP INLETS GP 1: GA. STD. 1019A		DROP INLETS GP 1: GA STD. 9031-S		DROP INLETS GP 1: MEDIAN DROP INLET SPECIAL DESIGN		STORM SEWER MANHOLE TYP. 1: GA. STD. 1011 A			DRAINAGE PROFILE SHEET NUMBER
		LINEAR FEET		LINEAR FEET							%	FT	EACH		EACH							EACH		EACH	LF	EACH	EACH	EACH		EACH	LF	EACH	LF	EACH	LF	EACH	LF	LF	
		18 in	24 in	15 in	18 in	24 in	30 in	36 in	42 in	48 in			18 in	24 in	15 in	18 in	24 in	30 in	36 in	42 in	48 in	18 in	24 in	18 in	18 in		6 FT OR LESS	6 FT OR LESS	ADDITIONAL DEPTH	6 FT OR LESS	ADDITIONAL DEPTH	6 FT OR LESS	ADDITIONAL DEPTH	6 FT OR LESS	ADDITIONAL DEPTH	6 FT OR LESS	ADDITIONAL DEPTH CLASS 2	ADDITIONAL DEPTH CLASS 3	
1																																							
1A	20+35				53.3						0.68	3.1				2																							22-01
2																																							
2A	11+10	26.2																				2																	
3																																							
3A	12+58	30.1																				2																	
3B	16+00	32.0																				2																	
3C	23+00	32.0																				2																	
4	170+29						21.2				5.10	4.5						1																					22-01
4A	19+30				75.3						0.60	3.3				2																							22-01
5	171+31						27.0				5.18	6.5						1																					22-01
5A	20+81				75.3						1.24	3.6				2																							22-01
6	179+50				70.0						1.31	3.2				1																1							
6A	183+50				64.0						1.00	5.4												1	32							1							
6B	178+50					239.3					0.50	6.0					1															1				1	4		22-01
7	184+40							33.6			3.64	18.2							1																	1	18		22-02
8	186+50				76.0						3.55	7.5				1																1							
9	189+50				66.0						1.00	6.3												1	36							1							
10	192+24																																						22-02
10A	192+57				148.7						1.00	6.4												1	77							1							
11	195+50				66.0						1.00	6.4												1	32							1							
12	198+50				72.0						2.79	7.0				1																1							
13	200+88							76.0			5.12	17.6							1																				22-02
13A	201+50				66.0						1.00	6.0												1	28							1							
14	204+50				68.0						0.51	3.9				1																		1					
15	207+21					50.2					5.14	12.9					1																						22-03
16	211+50				66.0						0.44	3.8				1																1							
16A	18+80	26.3																				2																	
16B	24+50	32.0																				2																	
16C	24+50	32.0																				2																	
SHEET TOTAL		210.6	0.0	0.0	966.6	289.5	48.2	109.6	0.0	0.0			0.0	0.0	0	11	2	2	2	0	0	14	0	5	205	0	0	0	0.0	0	0.0	10	0.0	1	0.0	2.0	23.0	0	
GRAND TOTAL		1101.9	32.7	0.0	7337.8	738.8	198.2	667.4	81.7	142.0			20.0	2.0	0.0	85.0	10.0	5.0	8.0	2.0	2.0	66.0	2.0	20.0	834.0	0.0	0.0	0.0	0.0	0.0	0.0	56.0	24.0	40.0	0.0	3.0	39.0	0.0	

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DATE	REVISIONS	DATE	REVISIONS

GEORGIA
DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
PROJECT NO. STP-IM-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 6-13

DETAILED ESTIMATE

ITEM NO.	DESCRIPTION	UNITS	STP-IM-022-1(26) QUANTITY	IM-0000-00(523) QUANTITY	TOTAL QUANTITY
	---ROADWAY---				
150-1000	TRAFFIC CONTROL - PROJECT NO. STP-IM-022-1(26)	LS	LUMP		LUMP
150-1000	TRAFFIC CONTROL - PROJECT NO. IM-0000-00(523)	LS		LUMP	LUMP
150-5000	TRAFFIC CONTROL, TEMPORARY SAND LOADED ATTENUATOR MODULE	EA		50	50
153-1300	FIELD ENGINEERS OFFICE TP 3	EA	1		1
201-1500	CLEARING & GRUBBING - PROJECT NO. STP-IM-022-1(26)	LS	LUMP		LUMP
201-1500	CLEARING & GRUBBING - PROJECT NO. IM-0000-00(523)	LS		LUMP	LUMP
205-0001	UNCLASS EXCAV	CY	985000	87800	1072800
205-0300	CONTRACTOR CERTIFIED CROSS SECTIONS	MI	8	2	10
207-0203	FOUND BKFILL MATL, TP II	CY	2100	500	2600
208-0200	ROCK EMBANKMENT	CY	4400		4400
310-1101	GR AGGR BASE CRS, INCL MATL	TN	270300	71600	341900
318-3000	AGGREGATE SURFACE COURSE	TN	8000	2000	10000
402-3121	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	TN	113800	13100	126900
402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME	TN	37100	5100	42200
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	TN	47400	14100	61500
413-1000	BITUM TACK COAT	GAL	54600	8900	63500
433-1000	REINF CONC APPROACH SLAB	SY	310		310
433-1100	REINF CONC APPROACH SLAB, INCL CURB	SY		530	530
436-1000	ASPHALTIC CONCRETE CURB, 5 IN	LF	31100	12800	43900
439-0026	PLAIN PC CONC PCMT, CL 3 CONC, 12" THICK	SY		45900	45900
441-0016	DRIVEWAY CONCRETE, 6 IN TK	SY		3600	3600
441-0104	CONC SIDEWALK, 4 IN	SY		630	630
441-0301	CONC SPILLWAY, TP 1	EA	14	2	16
441-0302	CONC SPILLWAY, TP 2	EA	7	3	10
441-0740	CONCRETE MEDIAN, 4 IN	SY	250	4400	4650
441-0748	CONCRETE MEDIAN, 6 IN	SY		860	860
441-6022	CONC CURB & GUTTER, 8 IN X 30 IN, TP 2	LF		1100	1100
441-6740	CONC CURB & GUTTER, 8 IN X 30 IN, TP 7	LF	760	6400	7160
444-1000	SAWED JOINTS IN EXIST PAVEMENT - PCC	LF	480	400	880
456-2012	INDENTATION RUMBLE STRIPS - GROUND-IN-PLACE (CONTINUOUS)	GLM		3	3
456-2015	INDENTATION RUMBLE STRIPS - GROUND-IN-PLACE (SKIP)	GLM	16	2	18
457-1010	GEOGRID REINFORCEMENT, TP B	SY	6900		6900
500-0100	GROOVED CONCRETE	SY	310	530	840
500-3101	CLASS A CONCRETE	CY	1300	230	1530
500-3200	CLASS B CONCRETE	CY	8	3	11
500-9999	CLASS B CONCRETE, BASE OR PVMT WIDENING	CY	80	20	100
511-1000	BAR REINF STEEL	LB	172200	31600	203800
610-9008	REM PORTIONS OF EXISTING CLVT, INCL WINGWALLS & PARAPETS, STA. 192+24.09	LS	LUMP		LUMP
610-9008	REM PORTIONS OF EXISTING CLVT, INCL WINGWALLS & PARAPETS, STA. 233+20.41	LS	LUMP		LUMP
610-9008	REM PORTIONS OF EXISTING CLVT, INCL WINGWALLS & PARAPETS, STA. 261+32.82	LS	LUMP		LUMP
610-9008	REM PORTIONS OF EXISTING CLVT, INCL WINGWALLS & PARAPETS, STA. 281+39.44	LS	LUMP		LUMP
610-9008	REM PORTIONS OF EXISTING CLVT, INCL WINGWALLS & PARAPETS, STA. 300+22.73	LS	LUMP		LUMP
610-9008	REM PORTIONS OF EXISTING CLVT, INCL WINGWALLS & PARAPETS, STA. 355+39.11	LS	LUMP		LUMP
610-9008	REM PORTIONS OF EXISTING CLVT, INCL WINGWALLS & PARAPETS, STA. 463+40.14	LS	LUMP		LUMP
610-9008	REM PORTIONS OF EXISTING CLVT, INCL WINGWALLS & PARAPETS, STA. 482+56.97	LS	LUMP		LUMP
610-9008	REM PORTIONS OF EXISTING CLVT, INCL WINGWALLS & PARAPETS, STA. 505+96.16	LS	LUMP		LUMP
610-9008	REM PORTIONS OF EXISTING CLVT, INCL WINGWALLS & PARAPETS, STA. 531+15.86	LS	LUMP		LUMP
610-9008	REM PORTIONS OF EXISTING CLVT, INCL WINGWALLS & PARAPETS, STA. 40+84.84	LS		LUMP	LUMP
610-9008	REM PORTIONS OF EXISTING CLVT, INCL WINGWALLS & PARAPETS, STA. 427+06.28	LS		LUMP	LUMP
622-1033	PRECAST CONCRETE MEDIAN BARRIER, METHOD 3	LF	1600	1300	2900
632-0003	CHANGEABLE MESSAGE SIGN, PORTABLE, TYPE 3	EA		4	4
634-1200	RIGHT OF WAY MARKER	EA	180	87	267
641-1100	GUARDRAIL, TP T	LF	150	1300	1450
641-1200	GUARDRAIL, TP W	LF	28400	11000	39400
641-5001	GUARDRAIL ANCHORAGE, TP 1	EA	16	11	27
641-5012	GUARDRAIL ANCHORAGE, TP 12	EA	61	13	74
643-0010	FIELD FENCE, WOVEN WIRE	LF	3400	1300	4700
643-4000	WOVEN WIRE FENCE	LF	38000	5300	43300
643-8000	GATE, FIELD FENCE, STA. 466+50.00	EA	1		1
647-0200	TRAFFIC DETECTION LOOP SYSTEM, NO - 255-0373	LS	LUMP		LUMP
	---DRAINAGE---				
550-1150	STORM DRAIN PIPE, 15 IN, H 1-10	LF		19	19
550-1151	STORM DRAIN PIPE, 15 IN, H 10-15	LF		37	37
550-1180	STORM DRAIN PIPE, 18 IN, H 1-10	LF	7400	910	8310
550-1240	STORM DRAIN PIPE, 24 IN, H 1-10	LF	650	140	790
550-1241	STORM DRAIN PIPE, 24 IN, H 10-15	LF	93		93
550-1300	STORM DRAIN PIPE, 30 IN, H 1-10	LF	200		200
550-1360	STORM DRAIN PIPE, 36 IN, H 1-10	LF	82		82
550-1362	STORM DRAIN PIPE, 36 IN, H 15-20	LF	260		260
550-1363	STORM DRAIN PIPE, 36 IN, H 20-25	LF	270		270
550-1365	STORM DRAIN PIPE, 36 IN, H 30-35	LF	67		67
550-1420	STORM DRAIN PIPE, 42 IN, H 1-10	LF	34	250	284
550-1422	STORM DRAIN PIPE, 42 IN, H 15-20	LF	48		48
550-1483	STORM DRAIN PIPE, 48 IN, H 20-25	LF	150	180	330
550-2180	SIDE DRAIN PIPE, 18 IN, H 1-10	LF	1200	610	1810

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DATE | REVISIONS | DATE | REVISIONS

DGNSPECIFICATION#####################
SHOWDATETIME#####

GEORGIA
DEPARTMENT OF TRANSPORTATION
DETAILED ESTIMATE
PROJECT NO. STP-IM-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 9-01

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-IM-022-1(26)	51	770

DETAILED ESTIMATE

ITEM NO.	DESCRIPTION	UNITS	STP-IM-022-1(26) QUANTITY	IM-0000-00(523) QUANTITY	TOTAL QUANTITY
	---DRAINAGE---				
550-2240	SIDE DRAIN PIPE, 24 IN, H 1-10	LF	33		33
550-3318	SAFETY END SECTION, 18 IN, STORM DRAIN, 4:1	EA	16	3	19
550-3324	SAFETY END SECTION, 24 IN, STORM DRAIN, 4:1	EA	2		2
550-3418	SAFETY END SECTION, 18 IN, SIDE DRAIN, 4:1	EA	4	16	20
550-4118	FLARED END SECTION 18 IN, SIDE DRAIN	EA	66	10	76
550-4124	FLARED END SECTION 24 IN, SIDE DRAIN	EA	2		2
550-4215	FLARED END SECTION 15 IN, STORM DRAIN	EA		2	2
550-4218	FLARED END SECTION 18 IN, STORM DRAIN	EA	85	12	97
550-4224	FLARED END SECTION 24 IN, STORM DRAIN	EA	10	5	15
550-4230	FLARED END SECTION 30 IN, STORM DRAIN	EA	5		5
550-4236	FLARED END SECTION 36 IN, STORM DRAIN	EA	8		8
550-4242	FLARED END SECTION 42 IN, STORM DRAIN	EA	2	3	5
550-4248	FLARED END SECTION 48 IN, STORM DRAIN	EA	2	2	4
550-4418	FLARED END SECTION 18 IN, SLOPE DRAIN	EA	20	2	22
576-1010	SLOPE DRAIN PIPE, 10 IN	LF	500	220	720
576-1018	SLOPE DRAIN PIPE, 18 IN	LF	840	54	894
577-1100	METAL DRAIN INLET - COMPLETE ASSEMBLY	EA	29	10	39
611-8050	ADJUST MANHOLE TO GRADE	EA		2	2
668-1100	CATCH BASIN, GP 1	EA		7	7
668-2100	DROP INLET, GP 1	EA	56	3	59
668-2105	DROP INLET, GP 1, SPCL DES	EA	40		40
668-2110	DROP INLET, GP 1, ADDL DEPTH	LF	24		24
668-4300	STORM SEWER MANHOLE, TP 1	EA	3	1	4
668-4312	STORM SEWER MANHOLE, TP 1, ADDL DEPTH, CL 2	LF	39	13	52
	---TEMPORARY EROSION CONTROL---				
163-0232	TEMPORARY GRASSING	AC	61	12	73
163-0240	MULCH	TN	1200	230	1430
163-0300	CONSTRUCTION EXIT	EA	20		20
163-0501	CONSTRUCT AND REMOVE SILT CONTROL GATE, TP 1	EA	8	2	10
163-0503	CONSTRUCT AND REMOVE SILT CONTROL GATE, TP 3	EA	16	4	20
163-0504	CONSTRUCT AND REMOVE SILT CONTROL GATE, TP 4	EA	16	4	20
163-0520	CONSTRUCT AND REMOVE TEMPORARY PIPE SLOPE DRAIN	LF	4000	1000	5000
163-0521	CONST & REM TEMP DITCH CHECKS	EA	360	90	450
163-0530	CONSTRUCT AND REMOVE BALED STRAW EROSION CHECK	EA	8000	2000	10000
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 167+00	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 168+69	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 172+50	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 183+10	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 185+00	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 191+48	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 193+00	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 200+48	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 202+34	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 206+52	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 208+00	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 221+70	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 227+80	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 233+49	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 245+60	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 252+20	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 256+42	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 262+31	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 269+39	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 280+48	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 283+50	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 298+15	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 304+31	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 310+42	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 317+40	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 321+00	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 331+00	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 332+50	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 335+39	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 337+40	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 348+41	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 351+90	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 362+59	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 364+50	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 381+08	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 386+20	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 398+18	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 398+40	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 402+61	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 408+50	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 412+60	EA	1		1

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GEORGIA
DEPARTMENT OF TRANSPORTATION
DETAILED ESTIMATE
PROJECT NO. STP-IM-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 9-02

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-IM-022-1(26)	52	770

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DETAILED ESTIMATE

ITEM NO.	DESCRIPTION	UNITS	STP-IM-022-1(26) QUANTITY	IM-0000-00(523) QUANTITY	TOTAL QUANTITY
	---TEMPORARY EROSION CONTROL---				
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 421+28	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 421+69	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 431+50	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 436+90	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 445+09	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 460+34	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 462+90	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 465+22	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 469+91	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 481+07	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 483+54	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 490+98	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 495+96	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 497+90	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 504+96	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 506+95	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 510+41	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 524+70	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 528+70	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 533+70	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 540+56	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 561+20	EA		1	1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 565+49	EA		1	1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 586+95	EA		1	1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 597+54	EA		1	1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 605+92	EA		1	1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 606+80	EA		1	1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 608+50	EA		1	1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 609+00	EA		1	1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 22+09, CROSS OVER A	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 11+00, FRONTAGE ROAD A	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 18+55, FRONTAGE ROAD C	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 13+44, FRONTAGE ROAD D	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 15+49, FRONTAGE ROAD D	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 11+55, FRONTAGE ROAD E	EA	1		1
163-0531	CONST & REM SEDIMENT BASIN, TP 1, STA. 20+79, FRONTAGE ROAD H	EA	1		1
163-0550	CONST & REM INLET SEDIMENT TRAP	EA	93	10	103
165-0010	MAINTENANCE OF TEMP SILT FENCE, TP A	LF	76800	22200	99000
165-0030	MAINTENANCE OF TEMP SILT FENCE, TP C	LF	21200	10100	31300
165-0040	MAINTENANCE OF EROSION CONTROL CHECKDAMS / DITCH CHECK	EA	360	90	450
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 167+00	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 168+69	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 172+50	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 183+10	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 185+00	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 191+48	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 193+00	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 200+48	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 202+34	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 206+52	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 208+00	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 221+70	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 227+80	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 233+49	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 245+60	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 252+20	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 256+42	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 262+31	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 269+39	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 280+48	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 283+50	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 298+15	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 304+31	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 310+42	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 317+40	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 321+00	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 331+00	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 332+50	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 335+39	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 337+40	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 348+41	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 351+90	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 362+59	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 364+50	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 381+08	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 386+20	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 398+18	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 398+40	EA	1		1
165-0060	MAINTENANCE OF TEMP SEDIMENT BASIN, STA. 402+61	EA	1		1

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DATE	REVISIONS	DATE	REVISIONS

DGNSPECIFICATIONS$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$
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GEORGIA
DEPARTMENT OF TRANSPORTATION
DETAILED ESTIMATE
PROJECT NO. STP-IM-022-1(26)
SPALDING COUNTY
DATE 09-10-04 DWG NO. 9-03

STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-IM-022-1(26)	53	770