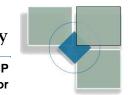


DeKalb County Department of Planning & Sustainability



Lee May
Interim Chief Executive Officer

Andrew A. Baker, AICP
Director

DEVELOPMENT SERVICES SITE PLAN REVIEW CHECKLIST

Project Name:		
File No: Map Reference:		
·		
Date Received	:	
Project Summa	ary/Scope of Work:	
GENERA	L INFORMATION:	
1	Place on the cover "DeKalb County Planning and Sustainability File"	
2_	See comments on redlined plans. "PLEASE RETURN REDLINED PLANS TO COUNTY."	
3_	Property metes and bounds survey produced with last 2 years. Provide surveyors acknowledgement.	
4	Provide eight (8) sets of construction site plans (with road profiles and drainage plans as needed) for County approval. Add four (4) sets of construction site plans if fire line review is needed.	
5	A professional engineer, architect or landscape architect currently registered in the State of Georgia must seal all sheets of plans.	
6	All sheets of plans must be a maximum of twenty-four (24) inches in width and thirty-six (36) inches in length and minimum 17" x 22".	
7	Property owner must execute attached indemnification agreement.	
8	Use clear distinct drawing line weights, and line types.	
9	Provide statement from tax commissioner certifying that all Ad Valorem taxes on the property have been paid.	

GENERAL INFORMATION (cont'd.):

10	Show location map and point of beginning with County outline and site location on the cover.
11_	Show vicinity map approximately = 400' on the cover.
12	Show F.E.M.A. map panel and map on the cover.
13	Show Zoning districts of adjoining property.
14	For newly acquired property provide proof of ownership deed.
15	Show names of adjoining property owners with deed book and page numbers.
16	Show N.P.D.E.S. fees table to be paid to state and county on cover.
17	Property addresses tax parcel identification, zoning district, and conditions on the cover sheet.
18	Disturbed area, total tract size, impervious area, and percentage of tract impervious on cover sheet.
19	Show name, physical address and phone number of owner, developer and engineer on plan.
20	List a valid 24-hour contract name and telephone number on the cover
21	Trash compactor design must be approved by Health Department.
22	Show dumpster location. Minimum 10' X 10' concrete pad required. Minimum 12' X 12' inside dimension, if enclosure is desired. 12' X 22' wide for double pad.
23	Approval from Sanitation Department at 404-294-2977-required for dumpster location and accessibility.
24	Note on plan: DeKalb County Sanitation Department is not responsible for garbage pick-up on private streets.
25	Submit street name(s) or subdivision name to GIS Department at 404-687-3545.
26	Street address attached.
27	Tax parcels need to be combined. Contact GIS department at 404-687-3545.
28	Provide letter from City stating that zoning is approved and requesting County to review plans.
29	Other:
30	DeKalb County Planning and Sustainability information is available on-line at www.dekalbcountyga.gov/planning .
31	Provide a legend.

ZONING:		
33	Approval of Preliminary subdivision plat by the Planning Commission is required. Preliminary plat approval expires if final plat is not submitted within eighteen (18) months of date of preliminary plat approval.	
34	Plan does not match preliminary plat. Sketch plat revision required.	
35	Show zoning district, case number and conditions of zoning. Provide documentation approved by the Board of Commissioners. Embed a copy of approved conditions in the plan set.	
36	Show special administration permit number, Special Land Use Permit number, or Board of Appeals case number and conditions. Provide documentation of all approvals. Embed a copy of approved conditions in the plan set.	
37	Show Administration variance approvals. Embed a copy of approved conditions in the plan set.	
38	Show floor area of building with breakdown for each type of use for non-residential development.	
39	Show number of bedrooms and floor area of each type of unit for attached housing.	
40	Show number of stories in building and building height.	
41	Show building setbacks and separations.	
42	Corner lots shall have an extra width of not less than fifteen feet (15') more than the required for interior lots for the zoning district within which they are located.	
43	Relocate out of buffer/right-of-way.	
44	Show foot transitional buffer area and six- foot (6') high screening fence along	
45	Transitional buffer encroachment requires Planning and Sustainability Department Director's approval, See Section 27-285.	
46	Provide landscape plan for areas of transitional buffer area encroachment/revegetation.	
47	Airport Manager approval required.	
48	Overlay District Approval required	
49	Other	
50	Provide all relevant details on the plans.	

32 ___ Reference horizontal and vertical control and source of the topographic data.

PARKING: 51 ___ Show total parking provided and parking required. 52 Parking shown is inadequate. Spaces are required. 53 __ Show parking spaces with typical dimensions. 54 __ Show handicap parking and access ramps. 55 ___ Vertical handicap sign required at handicap parking space(s). 56 ___ Handicap parking and access plan shown does not comply with State law. 57 ___ Show handicap ramps at all sidewalk crossings. 58 __ Parking lot must be paved. 59 __ Show traffic flow in parking lot and street. 60 ___ Relocate parking out of right-of-way and/or required front yard. 61 ___ Show striped pedestrian cross-walk(s). **UTILITIES:** 62 ___ Sanitary sewer is not available. Dry sewer installation required. 63 __ Show septic tank and drain field location. 64 __ Sanitary sewer is available. 65 Show size and location of sanitary sewer main: ______ 66 __ Treatment Plant: (circle one): Snapfinger Pole Bridge Clayton Big Creek John's Creek Marsh Creek **Entrenchment Creek** Jackson Creek Brookstone-Henry County. 67 ___ Sewer tap fee is: processed with the building permit.. 68 ___ For sewer impact fee contact 404) 371-4915.

UTI	UTILITIES (con't):			
	70	Show sanitary sewer connections to building(s).		
	71	Sanitary sewer is located as shown.		
	72	There is no record of sanitary sewer(s) shown.		
	73	Sanitary sewer is in planning stages.		
	74	Show minimum fifteen- foot (15') sanitary sewer easement for all County maintained lines not within County Right-of-way.		
	75	Submit six (4) copies of Sanitary Sewer plan and profile to Development review section for approval by Water and Sewer department.		
	76	Sewer laterals outside of building require separate plumbing permit.		
	77	Sanitary sewer plans need clarification or are inadequate, or require design revision.		
	78	Show sanitary sewer/water main crossings on storm drain profiles.		
	79	Show storm drain/water main crossings on sanitary sewer profiles.		
	80	"As-built" water/sewer plans required prior to issuance of Certificate of occupancy, or recording of final subdivision plat.		
	81	Water is available.		
	82	Show size and location of water main(s) located at:		
	83	Water and Sewer department requires that a backflow preventer device be installed (if currently existing) on each domestic or fire service line, and any other type water service connection.		
	84	Show water line connections to building(s).		
	85	Water meter(s) must be located within the Right-of-way.		
	86	Ainch water meter cost \$installed.		
	87	Water mains are located as shown on plans.		
	88	There is no record of water main(s) shown. Submit design of water system.		

69 __ Additional information is needed to compute sewer tap fee.

	89	Show minimum fifteen (15) foot water main easement for all County maintained lines not within Right-
		of-Way. Water plans need clarification or are inadequate or require design revision.
		Trator plane need diannoaden er are madequate er require design revision.
U1	TILITIES	(con't):
	91	Water and Sewer department approval required prior to issuance of Development permit.
	92	Water & Sewer department approval of private water main system required.
	93	Show closest existing fire hydrant.
	94	See Fire Marshal's comments on redlined plans or attached comments. Site Approved: Disapproved: Fire Line Approved: Disapproved:
	95	Note on the plan: No pressure reducing valves are to be installed on fire lines. All fire lines are to be inspected by DeKalb Fire service prior to covering. Call 404-294-2348 for inspections.
	96	Show new Fire hydrant(s) and 8" fireline(s).
	97	Provide a letter from the owner requesting relocation of fire hydrant(s). Owner must pay actual costs of relocation.
	98	Submit the following to Development review section for fireline approval and fee determination:
	99	Four (4) copies of site plan showing fireline approval and fee determination.
	100	Show name, address and phone number of developer/owner and location of contact person.
	101	Indicate who will pay fee for installation of fireline.
	102	Existing water main to be located back of curb of proposed widening.
	103	Note on plan: Boring of road(s) required for water and/or sewer connection.
	104	Casing required for boring.
	105	Note on plan: Notify water and sewer inspector at 770-621-7212 prior to start of construction.
	106	Georgia D.O.T. or DeKalb Transportation utility permit required. o Contact Utility Coordinator at (770) 792-5222 for transportation information. o Contact (770) 621-7256 for state numbered highway utility permit information.
	107	State Road Number:
	108	Obtain written approval from: to locate in easement.

UTILITIES (con't):				
110	Note on plan and provide a letter from the owner stating that the owner will be responsible for any repair or replacement of any improvements within the sanitary sewer/water/drainage easement(s) due to maintenance of sewer/water/storm drain of DeKalb County.			
111	Preliminary approval from the Environmental Health Department (404-508-7900) is required prior to issuance of a development permit or building permit. Contact the number above for Personal Care Homes and Septic Tanks.			
112	Note on plan: Contact AT &T before starting construction.			
113	Other:			
GRADING	S AND DRAINAGE:			
114	Drainage plans need clarification or are inadequate.			
115	Hydrologic study required.			
116	Storm water quality management control (code Sec. 14-42) required.			
117	Person who prepared hydrologic study must seal plans/study.			
118	Hydrologic study needs clarification or is inadequate.			
119	Provide storm water certificate on the plans and in the stormwater/hydrology report.			
120	Provide flood plain certificate on the plans and in the stormwater/hydrology report.			
121	Provide retaining wall certificate on the plans.			
122	Show details of retaining wall and factors of safety for: sliding, bearing, overturning assumptions, design loads, passive earth pressure, active earth pressure, backfill materials description.			
123	Show retaining wall safety restraint systems and detail design.			
124	Guardrails required along:Provide detail design.			
125	Show location of detention facilities on preliminary plat.			

109 ___ Note on plan: Cable TV lines cannot be installed within private street developments unless the cost is

borne by the individual property owners.

	126	Show limits of detention, volume and 100-year ponding elevation on plans.
	127	Provide/show the stormwater system inspection, and operation and maintenance plans.
GR		AND DRAINAGE (con't): n Plans – (N.O.P.)
	128	Provide a recorded Stormwater Detention Facility Inspection and Maintenance Agreement.
	129	Show and label all existing drainage structures.
	130	Where tie-ins to existing structures are proposed, please <u>field</u> verify suitability.
	131	Where detention is not required per code, please so indicate with explanation on the grading plan.
	132	Show detail of detention facility outlet on plans. Provide trash rack.
	133	Show skimmer plate design on outlet control structure. Provide detail design.
	134	Show raised lid with ring and cover on outlet control structure and all water quality structures. All lids to be bolt down design. Show details on plans.
	135	Show four (4') foot high fence around detention pond, if required.
	136	Show proper drainage and access easement for all drainage structures.
	137	Provide executed easement agreement(s) for:
	138	Provide storm drain calculations and profiles. Show 100- year HGL o storm profiles.
	139	Provide pipe chart and gutter spread.
	140	Provide "as-builts' of the storm pipe system, including location, size and invert elevations of piped segments of the storm drainage system.
	141	Storm drain system must be designed to convey 100-year storm runoff to detention facility.
	142	Storm drain system must be designed to convey the 100- year storm. Longitudinal pipes on public streets may be sized for 25-year storm. Maximum gutter spread at catch basins is 8' (eight feet) on a 10-year storm.
	143	Note on plan: All corrugated metal pipes to be fully asphalt coated with paved inverts or aluminum coated Type II.
	144	Note on plan: All catch basins are to be flush mounted per STD. 402 and 403 (alternative plan). Show one foot lid offset in cul-de-sacs and streets with header curb.

145	Note on plan: Detention facilities and erosion control measures are to be accomplished prior to any other construction on the site and maintained until permanent ground cover is established.

Note on plan: Length of rip-rap area shall be six times the diameter of the storm drain.

Pipe Size	Rip-Rap size	Drainage easement width
Over 72"	150-LB.	25 feet
54"-66"	100-LB.	25 feet
48"-42"	50-LB.	20 feet
36"-30"	40-LB.	36"-20 feet, 30"-15 feet
24"-18"	20-LB.	15 feet

Multiple pipe widths plus 10'

Additional sizes as follows: Class 1 D.O.T Standard 250-LB armor type 2,000 LB. Or per appendix C of Manual for Erosion and Sediment control in Georgia.

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146	Note on plan: Compaction of all fill material between the front and rear building lines to be 95% standard proctor must be certified by Georgia Registered Professional Soils Engineer prior to the installation of curb. This certification will be submitted to the Chief of Development inspections. Lots with 2' of fill or greater, as delineated on the construction plans, will require a compaction certifications prior to issuance of building permits. The Engineer will also provide a letter listing those lots that require compaction certification. Those lots that require compaction certification will be indicated on the final recorded plat.
147	Storm drain under building not acceptable.
148	Show I.R.F contour, spot elevation and source. Show 5' D.E along I.R.F.
149	Show on plan whether F.E.M.A or County benchmark used to establish I.R.F. Also identify location of benchmark.
150	Provide compensatory grading plan for work within I.R.F.
151	Discharge pipe from Detention/Water Quality pond must release a minimum of 25' from property line.
152	Discharge pipe from any structure not to exceed 2% from said structure to headwall.
153	All storm drain pipes or culverts carrying stormwater from the street and the adjacent property between or through lots shall be extended to at least thirty (30) feet behind the rear of the house.
154	Relocate: out of I.R.F.
155	State that non-erosive flows will be provided for leaving the site.
156	State discharge flow volume and velocity leaving the site.
157	Contact U.S. Army Corps of Engineers regarding wetland permit determination. Provide copy of Nationwide or Individual Permit application.
158	Obtain water impoundment permit from Health Department for lake construction.
159	Obtain written approval from GA. D.N.R. for this plan for dam construction.

GRADING AND DRAINAGE (con't): 160 Show location of any existing inert waste bury pits on construction plans. New bury pits are permitted only in		
M	-2 (Industrial) district as defined in Chapter 27, and by a permit issued by the Georgia Department of atural Resources, Environmental Protection Division (Code Section 14-37 (b)(6).	
161 Pi	rovide verification of notification of all property owners affected by off-site work.	
162 O	ther:	
EROSION A	AND SEDIMENT CONTROL:	
163 E	rosion and Sediment control plans must be approved by GA. Soil and Water Conservation District prior	
164 To	o issuance of development permit: 0 (over 25 acres), 0 (within 25' of blue line on County G.I.S.)	
	how 75' horizontal buffer zone on all State water or encroachment variance from GA E.P.D (closet 25') or eKalb County (Furthest 50') or certify there are no State waters on the site.	
166 Va	ariance form GA. E.P.D required for encroachment in 25' State waters buffer zone.	
167 SI	how double row Type 'C' silt fence between land disturbing activity and State waters, wetlands and/or I.R.F.	
168 SI	how name and phone number of 24-hour local emergency contact on erosion and sediment control plan.	
pr	how total tract size in acres. Show total disturbed area in acres. All residential subdivisions to consider roposed land disturbance for building lot areas. Provide calculations for required NPDES fee. Fees are 40.00 per disturbed acre paid to Dekalb County and \$40.00 per disturbed acre paid to EPD.	
ac	le notice of intent and notice of termination with GA. E.P.D. and DeKalb County, if land disturbance is one cre or more or within 200 feet of state waters. Submission must be 14 days prior to start of land disturbance ctivities.	
171 SI	how soil series on the grading plan and erosion control plan.	
172 SI	how existing and proposed contours.	
	how adjacent area, such as streams, lakes, drainage ditches, residential areas, etc, which might be fected.	
	how vegetative plan for all temporary and permanent vegetative practices, including species, planting ates, seeding, fertilizer, and mulching rates.	
175 Pi	rovide retrofit sediment control structure at detention/sediment basin outlet to one-half the height of the	

outlet control structure with a filter blanket of 3"-4" stone.

EROSION AND SEDIMENT CONTROL (cont'd.)

176	Show location and detail of erosion and sediment control practices, using uniform coding symbols from the Manual for Erosion and Sediment Control in Georgia, chapter 6. Practices may include, but not be limited to:
177	Show Activity Schedule with anticipated starting and completion dates for project, and detailed sequence of events for all activities, including but not limited to:
178	Installation of sediment control measures.
179	Installation of temporary sediment basins.
180	Installation of Detention facility.
181	Clearing, grubbing and grading operations.
182	Grassing-including mulching, temporary and permanent vegetation.
183	Maintenance of erosion and sediment control measures.
184	Final landscaping, grassing, cleaning of storm drains, etc.
185	Show location of topsoil stockpile on plan.
186	Provide a typical lot erosion, sedimentation and pollutant control plans and separate plans for any lot that may not fit the typical.
187	Provide a narrative for location, method of containment and disposal procedures for concrete truck or mixer wash out.
188	Provide a narrative for storage location, method of containment and emergency procedures in the event of a spill or reportable quantity of petroleum products.
189	Provide a narrative for paint and/or other chemicals with respect to storage, clean-up and disposal.
190	Delineate all State waters on or within 200 feet of the site.

	191	Erosion control measures will be maintained at all times. If full implementation of the approved plan does not provide for effective erosion control, additional erosion and sediment control measures shall be implemented to control or treat the sediment source.
	192	Sediment and erosion measures and practices to be inspected daily.
	193	All disturbed areas to be grassed as soon as construction phases permit.
	194	The escape of sediment from the site shall be prevented by the installation of erosion control measures and practices prior to, or concurrent with land disturbing activities.
	195	Cut and fill slopes shall not exceed 3H:1V on residential projects and lots, and lots shall not exceed 2H:1V on all other projects.
	196	Weekly erosion and sediment control reports shall be submitted to the development department starting with the issuance of the development permit and ending when project is released by the inspector.
Notes:		
	197	"I certify that the permittee's erosion, sedimentation and pollution control plan provides for an appropriate and comprehensive system of best management practices required by the Georgia Water Quality Control Act and the document 'manual for Erosion and Sediment control in Georgia', published by the State Soil and Water Conservation Commission as Of January 1 of the year in which the land disturbing activity was permitted, provides for the sampling of the receiving water(s) or the sampling of the storm water outfalls and the designed system of Best Management Practices and sampling methods is expected to meet the requirements contained in the General NPDES Permit N0. Gar 10000"
	198	"I certify under penalty of law that this plan was prepared after a site visit to the locations described herein by myself or my authorized agent, under my direct supervision."
	199	Inspections by a qualified personnel provided by the primary permittee and the associated records shall be kept on site in compliance with Gar. 10000_ (1,2 or 3).
	200	The Notice of Intent and Notice of Termination shall be filed with EPD and Dekalb County, if applicable.
	201	Other:
ROAD I	MPROV	EMENTS:
	202	18" curb and gutter

203 ___ 5' planting strip

Note on the plan:

204 ___ Note on the preliminary plat/plan if sidewalks are proposed. **ROAD IMPROVEMENTS (con't):** 205 ___ Install five- (5') foot wide or other (6ft., 10ft., 15ft.) sidewalk along:_____ . Show details per County standards and coordinate water meter locations with Water & Sewer department. 206 ___ Show proposed Right-of Way, dimensioned from centerline: 207 ___ feet from C.L of: ______ 208 _____ feet from C.L of: _____ 209 ___ Consult the DeKalb County Thoroughfare Plan and determine the required right-of-way. 210 ___ Show existing Right-of-Way, dimensioned from centerline and total width. 211 ___ Show the proposed right-of-way required and the right-of-way area to be dedicated. 212 Execute and return attached Right-of-Way deeds to development Review section. 213 Execute and return road improvement maintenance bond agreement. 214 Show widening of _____ feet from centerline to face of curb on: _____ for a distance of _____ 215 __ Show widening of: _____feet from centerline to face of curb on:_____ for a distance of: 216 Show _____ foot deceleration lane with 50-foot taper. 217 ___ Show taper from face of new curb to existing pavement. Taper to extend 50-feet beyond property line. Show details of widening per Std. 705 and header curb per Std. 501 on plan. 219 Show existing elevation of centerline, right and left gutter or edge of pavement and elevation of proposed gutter line where road widening is proposed. 220 Show width of existing pavement, dimensioned from centerline and total width of all adjoining streets. 221 __ Show the line of sight at the road way. 222 __ Show the posted speed limit. 223 ___ Note on plan: Necessary barricades, sufficient lights, signs and other traffic control methods as may be necessary for the protection and safety of the public shall be provided and maintained throughout the

widening of and construction on DeKalb County roads.

	224	Show Right-of-Way and paving widths on all new streets.		
ROAD IMPROVEMENTS (con't):				
	225	Show curb radii at all street intersections and entrances.		
	226	Show: foot wide entrance for two-way traffic per Dekalb County Std. 706. Show detail on plan.		
	227	Show 18-foot wide entrance for one-way traffic per Dekalb County Std. 706. Show detail on plan.		
	228	Close/omit driveway entrance(s) shown at:		
	229	Show cud-de-sac details, including spot elevations, on construction drawings.		
	230	Show temporary cul-de-sac at end of:		
	231	Omit island at:		
	232	Note on plan that Georgia D.O.T permit/review is required on:		
	233	Show all Georgia D.O.T standard details on plan where applicable.		
	Other:			
VEGETATION PROTECTION AND REPLACEMENT:				
	234	Provide calculations for preservation (significant tree) requirement.		
	235	Project must comply with landscaping requirements for parking lots (sect. 27-753.)		
	236	Tree protection and replacement plan is inadequate or needs clarification.		
	237	Provide a separate tree protection and replacement plan.		
	238	Provide calculations for unit density and replacement requirements.		
	239	Show recompense for specimen trees removed, if applicable.		
	240	Provide off-site planting calculation.		
	241	Board of Zoning Appeals approval required for removal of specimen tree(s).		
	242	Provide a tree survey showing location, size, and species of all specimen trees, all trees 18" (eighteen inch) DBH or larger and critical root zones.		

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VEGET	ATION PROTECTION AND REPLACEMENT (cont'd.)
244	Show that replacement trees are at least 50% overstory trees with no more than 25% of any single species and no more than 25% of evergreen species.
245	Show limits of land disturbance, clearing, and staging areas for debris burning and construction materials.
246	Show all utilities, easements, buffers, building setbacks, right-of-way, and designated save areas.
247	Show location of tree protection measures and procedures for the implementation, installation and maintenance.
248	Provide details of tree protection fencing.
249	Provide detention pond landscaping .(Sect. 14-40 (b)(10).
250	Note on the plan:
251	All tree protection fencing to be inspected daily and replaced or repaired as needed.
252	All tree protection devices are to be installed prior to start of land disturbance and maintained until final landscaping is installed.
253	No parking, storage or other construction site activities are to occur within tree protection areas.
254	All required vegetation must be maintained for two growing seasons after the date of final inspection.
255	All tree protection areas to be protected from sedimentation.
256	Other:
/ARIANCE	S, SPECIAL EXCEPTIONS, SPECIAL LAND USE PERMITS, ETC:
257	Building(s) not far enough from:
258	Right-of- Way: feet required.
259	Side property line: feet required.
260	Rear property line: feet required.
261	Parking located within required front yard. Contact our Planning Dept. regarding variance process at (404) 371-2155.

243 ___ Show location, size and species of all existing trees to be saved to meet requirements and all replacement

trees that are needed to meet requirements.

262 _	Building within transitional buffer area. Contact our Planning Department at 404-371-2155
263 _	_ Parking within transitional buffer.
VARI	ANCES, SPECIAL EXCEPTIONS, SPECIAL LAND USE PERMITS, ETC.(con't)
264 _	_ Entrance too close to property. 20-foot setback required.
265 _	_ Entrance too close to another entrance. 40-foot separation required.
266 _	_ Entrance too close to intersection. 50-foot setback required.
267 _	_ Lot width too narrow.
268 _	_ Lot area too small.
269 _	_ Administrative variance required. Contact our Planning Department at 404-371-2155.
270 _	_ Zoning Board of Appeals approval required. Contact our Planning Department at 404-371-2155.
271 _	Special Exception Permit required from Board of Appeals. Contact our Planning Department at 404-371-2155.
272 _	_ Alteration of zoning conditions required. Contact Planning Department.
273 _	_ Special Land Use Permit required (S.L.U.P). Contact Planning Department.
274 _	_ Special Administrative Permit required. Contact Planning Department.
275 _	_ Other:
REVIEWED E	BY:
With my initials A professional personally re regulations and	CERTIFICATION STATEMENT: s at the line above and my seal and signature below, I Engineer, Architect or Landscape Architect licensed in the State of Georgia, hereby certify that I have viewed the attached submittal plans for a land disturbance permit. In my opinion these submittal plans meet all applicable ordinances of DeKalb County. DeKalb County and other affected parties may rely on this certification.
Signed:	Georgia Registration#