

City of St. Marys

Building

Electrical

Plumbing

Mechanical

Permit

Request

Applications

Items Needed for Accepting Applications for Residential and Commercial Permits

- 1: Complete set of Plans
- 2 Sets of plans with 2 site maps
 - Property lines
 - House locations on lot
 - Driveway location
 - Street in relation with lot
 - Show distance from structure to property line
 - Show water & sewer stub outs coming from house
 - Show water & sewer stub outs at street
- A. Foundation Plan
- Slab
 - Footing
- B. Floor Plan
- Window sizes & location
 - Door sizes & location
 - Interior walls & location
- C. Elevation Plan
- Front of house
 - Side of house
 - Back of house
 - Pitch of roof
- D. Wall Detail Plan
- Architect or Engineers seal
 - Wall section
 - Nailing pattern
 - Wind load

Permit Application Forms must be filled out completely and signed

- 2: Building Permit
- Project address
 - Project location (lot number)
 - Subdivision name
 - Owner's name
 - Owner's address
 - Contractor's company name
 - Contractor's address
 - Engineer's name
 - Valuation of project
 - Total square footage (heated and unheated)
 - Signature of contractor or authorized agent

**Items Needed for Accepting Applications for Residential and Commercial Permits
(continued)**

- 3: Electrical Permit
 - Contractor's company name and all information
 - License holder's signature
 - ALL blanks filled out completely

- 4: Plumbing Permit
 - Contractor's company name and all information
 - License holder's signature
 - ALL blanks filled out completely

- 5: Mechanical Permit
 - Contractor's company name and all information
 - License holder's signature
 - ALL blanks filled out completely

- 6: State Licensing Board for Residential and General Contractors Authorized Permit Agent Form



CITY OF ST. MARYS
ITEMS REQUIRED FOR A
BUILDING PERMIT APPLICATION

1

Building Department
Revised: August 27, 2009

TWO (2) COPIES OF ALL DOCUMENTS MUST BE SUBMITTED WITH APPLICATION:

A. SITE PLAN PREPARED BY A GEORGIA REGISTERED SURVEYOR SHOWING THE FOLLOWING:

1. Property dimensions and orientation,
2. Location and description of property boundary markers,
3. The proposed construction located on the property, including driveway,
4. Highways or streets adjacent to the property, including elevation(s),
5. Any and all easements,
6. Building restriction lines,
7. Wetlands, ponds, or lakes on or adjacent to the property,
8. Elevations of property and flood hazard zone,
9. Subdivision name and lot number, if any,
10. Location of sewer and water connections.

B. ALL DOCUMENTS (ITEMS C-H) MUST BE SIGNED AND SEALED BY A GEORGIA REGISTERED ENGINEER AS REQUIRED BY GEORGIA LAW 43-15-24, AND/OR A GEORGIA REGISTERED ARCHITECT AS REQUIRED BY GEORGIA LAW 43-4-14.

C. FOUNDATION PLAN AND DETAILS

D. FLOOR PLAN

1. Finished floor elevation,
2. Window/door location and size,
3. Room/area designation/use.

E. ELEVATION DETAILS

F. WALL DETAILS (INTERIOR AND EXTERIOR)

G. ELECTRICAL PLAN

1. Outlets,
2. Type of service & diagram,
3. Lights,
4. Wiring diagram,
5. Location of disconnect panels.

H. PLUMBING PLAN

1. Fixture Layout,
2. Drain Layout & Size,
3. Water Pipe Layout & Size,
4. Size of Water Meter.

I. MECHANICAL PLAN

1. Size of A/C unit,
2. Type of heat,
3. Duct layout (Manual "D") ,
4. If a restaurant:
 - a. Hood with Fire Suppression System,
 - b. Equipment layout.
5. Calculations for sizing of heating /cooling units (Manual "J").

J. BUILDING PERMIT APPLICATION REQUIREMENTS:

1. Project Address,
2. Project Location (Lot Number),
3. Subdivision Name,
4. Owner's Name,
5. Owner's Address,
6. Contractor's Company Name,
7. Contractor's Address,
8. Engineer's Name,
9. Valuation of Project,
10. Total Square Footage,
11. Signature of contractor or authorized agent.

K. ELECTRICAL PERMIT

1. Contractor's company name and all information,
2. License holder's signature,
3. All blanks filled out completely.

L. PLUMBING PERMIT

1. Contractor's company name and all information,
2. License holder's signature,
3. ALL blanks filled out completely.

M. MECHANICAL PERMIT

1. Contractor's company name and all information,
2. License holder's signature,
3. ALL blanks filled out completely.



1

CITY OF ST. MARYS
REQUIREMENTS FOR COMMERCIAL AND
RESIDENTIAL CONSTRUCTION

Building Department
Revised October 19, 2009

A. BUILDING CODES IN USE:

1. 2006 International Building Code,
2. 2006 International Residential Building Code,
3. 1999 SSTD 10-99, Standard for Hurricane Resistant Residential Construction,
4. 2008 NFPA 70, National Electrical Code,
5. 2006 International Fire Code,
6. 2006 International Plumbing Code,
7. 2006 International Mechanical Code,
8. 2006 International Fuel Gas Code,
9. 2006 International Energy Conservation Code,
10. 2006 International Existing Building Code,
11. NFPA 101 Life Safety Code, 2003 edition,
12. Georgia State Supplements and Amendments to the above codes,
13. Georgia Fire Marshal's Rules & Regulations,
14. City of St. Marys Code of Ordinances, Chapter 54, "Flood Damage Prevention,"
15. FEMA Technical Bulletin (August 2008), "Free-Of-Obstruction-Requirements,"

B. DOCUMENT BOX/CONTAINER:

1. A weatherproof document container must be securely installed at the construction site, prior to the start of any work,
2. The document container must, at all times, have copies of all construction drawings, including site plan, and
3. The up-to-date "Record of Inspection" sheet,

C. DESIGN REQUIREMENTS:

1. All structures must be designed and built to withstand 120 MPH (3 second gust) winds, Exposure Category "B", minimum,
2. Finished floor elevation of the structure must be a minimum of 16-inches above the high point of the adjacent road,
3. Maximum structure height limitation of the City of St. Marys, Code of Ordinances, Section 110, must be complied with,
4. Marsh line, for property located on a salt water marsh, must be established by the Georgia EPD within a year of starting any construction on that property. No land disturbance can take place within 25 feet of that marsh line,
5. No construction can take place within 25 feet of the normal waters edge of a lake, pond, or other body of water considered to be in "intra-state" waters,

D. COASTAL CONSTRUCTION

1. All new structures in “A” and “V” flood zones must meet National Flood Insurance Program, (NFIP), requirements. FEMA Publication 499, (August, 2005), “Home Builders Guide to Coastal Construction”, is to be used as a guide,

E. MANUFACTURERS INSTRUCTIONS:

1. Any and all items used in the construction of a structure must be installed per the “Manufacturers Installation Instructions”.
2. Installation instructions must be on site during the actual installation, and must remain on site until final inspection is complete,

F. BUILDING DEPARTMENT INSPECTIONS REQUIRED:**1. Building:**

- a. Set backs,
- b. Sediment control,
- c. Pier/ footing/ slab,
- d. Bond beam/ CMU fill,
- e. Termite treatment (record purpose only),
- f. Wall and roof sheeting nail off,
- g. Window and exterior door installation,
- h. Framing prior to cover up, (includes structural, electrical, plumbing, HVAC rough in),
- i. Insulation,
- j. Gas vent,
- k. Final (Certificate of Occupancy),

2. Plumbing:

- a. Pre-slab,
- b. Rough in, prior to cover up,
- c. Gas piping, prior to cover up,
- d. Final (Certificate of Occupancy),

3. Electrical:

- a. Temporary pole,
- b. Cover up,
- c. Grounding,
- d. Pre-final,
- e. Final (Certificate of Occupancy),

4. HVAC:

- a. Rough in, prior to cover up,**
- b. Final (Certificate of Occupancy),**

5. Swimming Pool/Enclosure:

- a. Shell,**
- b. Grounding,**
- c. Piping,**
- d. Cool Deck,**
- e. Final (Certificate of Occupancy).**

**AN ORDINANCE TO AMEND AN ORDINANCE TO SET A STANDARD FEE
SCHEDULE FOR BUILDING, ELECTRICAL, PLUMBING, HEATING/AIR
CONDITIONING, MECHANICAL PERMITS WITHIN THE CITY OF ST.
MARYS, GEORGIA; AND FOR OTHER PURPOSES**

**BE, IT AND IT IS, HEREBY ORDAINED BY THE MAYOR AND
COUNCIL OF THE CITY OF ST. MARYS AS FOLLOWS:**

EXHIBIT "A"

<u>Building Permits:</u>		
	(Permit Fees are based on actual construction costs, if known or the minimum shown in the valuation table)	
\$101 to \$2,000	Base Fee	\$ 45.00
\$2,001 to \$15,000	Base Fee	\$ 45.00
	Each Additional \$1,000 Over \$2,001 (or fraction thereof)	\$ 7.00
\$15,001 to \$50,000	Base Fee	\$ 143.00
	Each Additional \$1,000 Over \$50,001 (or fraction thereof)	\$ 6.00
\$50,001 to \$100,000	Base Fee	\$ 294.00
	Each Additional \$1,000 Over \$50,000 (or fraction thereof)	\$ 5.00
\$100,000 to \$500,000	Base Fee	\$ 495.00
	Each Additional \$1,000 Over \$100,001 (or fraction thereof)	\$ 4.00
More than \$500,000	Base Fee	\$ 2,000.00
	Each Additional \$1,000 Over \$500,000 (or fraction thereof)	\$ 3.00

(Foundation Only Permits are charged at the above construction costs and do not reduce the valuation of the actual building permit)

Building Construction Plan Review Fees:

Buildings under \$2,000.00 of Construction Value	\$ 10.00
\$2,001.00 to \$5,000.00 Construction Value	\$ 45.00
\$5,000.00 and over Construction Value	½ B.P.F.
Commercial	½ B.P.F.
Review of Revisions (per 5 plan sheets or portion thereof)	
Preliminary Plan Review or Duplicate Set (\$5.00 per Sheet Minimum Fee)	\$ 35.00
	(B.P.F.=building Permit Fee)

Re-inspection fees (paid in advance) \$ 35.00

ELECTRICAL PERMITS:

Below 100 Amps (NEW) <u>Single Phase</u>	\$ 45.00
100 Amps	\$ 60.00
150 Amps	\$ 70.00
200 Amps	\$ 80.00
300 Amps	\$ 95.00
400 Amps	\$110.00
600 Amps	\$120.00
800 Amps	\$135.00
1000 Amps	\$185.00

Three Phase

0-150 Amps	\$135.00
151 to 200 Amps	\$150.00
201 to 400 Amps	\$205.00
401 to 600 Amps	\$245.00
601 to 800 Amps	\$285.00
801 to 1000 Amps	\$325.00

Services above 1000 Amps shall be combined fees added to meet required service.

Interior Wiring or Rewiring (up to \$2,000.00 Construction Value) Base Fee \$45.00
(Over \$2,000.00 Construction Value at Building Permit Fee Schedule)

Change Out/Repair-Same Amperage-Residential	\$45.00
Commercial	\$85.00

Swimming Pool Wiring Residential	\$55.00
Commercial	\$70.00

Reconnect of Discontinued Service
Inspection Fee Base Fee \$35.00

Re-inspection fee (paid in advance) \$35.00

PLUMBING PERMIT FEES:

Residential Base Fee	\$45.00
Fixtures-Each	\$ 6.00

Repairs/Water Heater Change Outs/Misc \$45.00

Multi-Family/Commercial Base Fee	\$45.00
+ Interior Fixtures-Each	\$ 7.50
+ Exterior Fixtures-Each	\$ 6.00

Swimming Pools/Jacuzzis/Spas/Hot Tubs/Gas Piping/Re-Piping/

Fire Standpipe Lines/Steam Piping Up to \$2,000.00 Construction Value \$45.00

Over \$2,000.00 Construction Value at Building Permit Fee Schedule

Re-inspection fee (paid in advance) \$35.00

MECHANICAL PERMITS:

Based on Tonnage-New Residential/Commercial Units

Minimum Fees \$45.00

Up to 2 ½	\$45.00
3 Ton	\$50.00
3 ½ Ton	\$55.00
4 Ton	\$60.00
4 ½ Ton	\$65.00
5 Ton	\$70.00

Change Outs-Mobile Home/Residential/Commercial

Up to 3 Ton	\$45.00
3 ½ Ton	\$50.00
4 Ton	\$55.00
4 ½ Ton	\$60.00
5 Ton	\$65.00

***Note: Tonnage above 5 Tons will be combined per fee schedule to determine permit fee**

Range/Grease Hoods/Fire Suppressions System-Each	\$45.00
Residential/Commercial Fireplace	\$45.00

Re-inspection fee (paid in advance) \$35.00

MINIMUM BUILDING VALUATION:

USING TYPE IV UNPROTECTED (CONSTRUCTION COST PER SQUARE FOOT) (UTILIZING THE MARCH 31, 2002 BUILDING VALUATION DATA AS PUBLISHED BY THE SOUTHERN BUILDING CODE CONGRESS INTERNATIONAL, INC. AND UPDATES EVERY SIX MONTHS FOR GOOD CONSTRUCTION) (SINGLE FAMILY RESIDENCE-UTILIZING TYPE VI-GOOD CONSTRUCTION)

ASSEMBLE (A) (GOOD)

Church	\$77.00
Restaurant	\$80.00
Theater	\$71.00

BUSINESS (B)

Office	\$70.00
Banks	\$70.00
Professional Building	\$70.00
Service Station	\$70.00

RESIDENTIAL

Hotels/Motel (R-1)	\$66.00
Apartment (R-2)	\$61.00

Multi-Family (R-2)	\$61.00
Single Family Residential Dwelling (1&2 Family) (R-3)	
Good Construction (Type VI)	\$66.00

STORAGE (S)

Auto Parking Structure (Only Type II Allowed by Code)	\$35.00
Private Garage/Shed	\$35.00
Carport	\$15.00
Warehouse	\$31.00
Barn (Enclosed)	\$ 9.00
Barn (Not Enclosed/No Floor)	\$ 5.00
Barn (Agriculture)	\$50.00 Fee
Porch/Deck	\$10.00

EDUCATION (E)

Schools	\$70.00
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INSTITUTIONAL (I)

Convalescent Homes	
Hospitals	\$87.00

MERCANTILE (M)

Retail Stores	\$54.00
Mail Store	\$64.00

FACTORY INDUSTRIAL

Assembly Plants	
Manufacturing Plants	
Factories	\$32.00

(Construction Costs for renovation/remodeling are at 1/3 of the cost per square feet.

Manufacture Housing unit permits bas value on \$50.00 per square foot and using building permit fee schedule.

DULY PASSED AND ADOPTED IN LEGAL ASSEMBLY this 12TH day of June, 2006.

**CITY COUNCIL
ST. MARYS, GEORGIA**

Rowland T. Eskridge, Sr., Mayor

ATTEST: _____
Darlene M. Roellig, City Clerk

Sec. 98-57 (c) (d). Construction fees.

(c) The aid-to-construction fee for platted and approved commercial subdivisions, less than one acre, and platted and approved residential subdivisions shall be calculated based on the estimated average daily water consumption of each type of structure as outlined in Table 98-57.1 multiplied by the estimated construction cost per gallon, currently \$11.70 for 2009, then multiplied by the number of units. The estimated construction cost per gallon shall increase May 1 of each succeeding year beginning in May 2010 at a rate of 5%. If the proposed use is not included in Table 98-57.1, then the daily average water consumption rate shall be determined by the mayor and council and/or their designee.

The aid-to-construction fee for non-platted commercial subdivisions, greater than one acre, shall be calculated using a base fee per water connection and a base fee per waste water connection or using Table 98-57.1. The aid-to-construction fee for non-platted residential subdivisions shall be based on a set fee multiplied by the number of units within the subdivision. The commercial base fees and the residential unit fee will increase by \$275.00 May 1 of each succeeding year beginning in May 2010.

GPD (Table 98-57.1) × Cost Per Gallon × Unit Total = Aid-To-Construction Fee

Example for a 2009 development with 50 units of one bedroom apartments:

$150 \times \$11.70 \times 50 = \$87,750.00$ is the aid-to-construction fee.

(d) Aid-to-construction fees for commercial or non-platted residential subdivisions shall be paid with submittal of a final plat for the residential or commercial subdivision or engineering plans, for a single-lot or platted multi-lot commercial development, greater than one acre, per the following fee schedule:

TABLE INSET:

	Base fee of \$1,100.00 per water tap and \$1,100.00 per waste-water tap or as
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Commercial	described/calculated in Table 98-57.1 or as described/calculated for "Construction not described above" in Table 98-57.1.
Residential	\$3,300.00 per residential lot

(e) Any additions made to current structures shall pay an aid-to-construction fee in an amount of either the added estimated water consumption resulting from any addition to the current structure/s or an amount based on square footage of the proposed addition, whichever is greater, using Table 98-57.1.

A final plat will not be submitted to City Council for approval until after receipt of any related construction fees. Building permits will not be issued until after receipt of any related construction fees. Engineering plans will not be approved until after receipt of any related construction fees.

Table 98-57.1

TABLE INSET:

Structure Type	Water Usage In Gallons Per Day
Residential, one bedroom.....	150 per unit
Residential, two bedrooms.....	200 per unit
Residential, three or more bedrooms.....	300 per unit
Assembly hall.....	Three per seat
Barber shop/beauty parlor.....	100 per chair
Boarding house.....	60 per room
Boarding house with laundering services.....	60 per room plus 500 per washing machine
Boarding house with dishwashing machine.....	60 per room plus 500 per dishwashing machine
Bowling alley.....	50 per lane
Car wash with wand wash.....	200 per bay
Car wash with hand wash.....	700 per location
Car wash with automated wash.....	3,500 per site
Church.....	Three per seat
Church with day care or school.....	Three per seat plus ten per school person
Clinic.....	150 per exam room
Correction institution.....	125 per bed

Club or recreation facility.....	25 per member
Day care.....	Ten per person
Dental office.....	150 per chair
Department store.....	Five per 100 square feet of building
Drug store.....	300 per store
Food service:	
Restaurant, less than 24 hour service.....	25 per seat
Cafeteria, less than 24 hour service.....	35 per seat
Restaurant, 24 hour service.....	50 per seat
Drive-in restaurant.....	30 per car space
Carry-out only.....	35 per 100 square feet of building
Add 500 to each use for a laundering service and add 500 to each use for an automated dishwashing service.	
Hospital.....	100 per room
Hotel/motel no kitchens.....	100 per room
Hotel/motel plus food service.....	100 per room plus food service as listed above
Kindergarten, no meals.....	Ten per person
Kitchen for day care or kindergarten.....	Ten per person
Laundry, self-service.....	200 per machine
Laundry, commercial.....	1,000 per machine
Manufactured home park.....	300 per site
Nursing home.....	100 per bed
Office.....	30 per 200 square feet of building
Physician's office.....	100 per exam room
Prison/jail.....	125 per bed
RV park.....	300 per site
School, no cafeteria.....	25 per person

School, with cafeteria.....	50 per person
Service station, fuel and convenience items.....	100 per pump
Service station, with repairs.....	100 per pump plus 300
Stadium.....	Two per seat
Tavern, bar, lounge, no meals.....	15 per seat
Tavern, bar, lounge, with meals.....	15 per seat plus food service as listed above
Theater.....	Three per seat
Construction not described above.....	30 per 200 square feet of building, plus any additional water/sewer usage costs as determined by the city engineer

(Ord. of 1-8-07, § 1; Ord. of 3-26-07, §§ 1, 2; Ord. of 1-14-08(2), §§ 1--4; Ord. of 2-25-08(1), §§ 1, 2)

Capital Recovery Fees

	<u>July 2010</u>	<u>July 2011</u>
Water		
¾ Inch Meter	\$2,190.00	\$2,400.00
1 Inch Meter	\$3,550.00	\$3,900.00
1 ½ Inch Meter	\$7,050.00	\$7,700.00
2 Inch Meter	\$11,240.00	\$12,400.00
3 Inch Meter	\$21,200.00	\$23,300.00
4 Inch Meter	\$35,250.00	\$38,800.00
6 Inch Meter	\$70,170.00	\$77,200.00
8 Inch Meter	\$112,070.00	\$123,300.00
Sewer		
¾ Inch Meter	\$7,110.00	\$7,800.00
1 Inch Meter	\$11,900.00	\$13,100.00
1 ½ Inch Meter	\$23,610.00	\$26,000.00
2 Inch Meter	\$37,750.00	\$41,600.00
3 Inch Meter	\$70,570.00	\$77,800.00
4 Inch Meter	\$70,770.00	\$78,600.00
6 Inch Meter	\$117,880.00	\$129,700.00
8 Inch Meter	\$375,150.00	\$415,000.00
Water/ Sewer Total		
¾ Inch Meter	\$9,300.00	\$10,200.00
1 Inch Meter	\$15,450.00	\$17,000.00
1 ½ Inch Meter	\$30,660.00	\$33,700.00
2 Inch Meter	\$48,990.00	\$54,000.00
3 Inch Meter	\$91,770.00	\$101,100.00
4 Inch Meter	\$106,020.00	\$117,400.00
6 Inch Meter	\$188,050.00	\$206,900.00
8 Inch Meter	\$487,220.00	\$538,300.00

BUILDING PERMIT APPLICATION

City of St. Marys, Georgia

Permit #: _____ Application Date: _____

Project Address: _____

Subdivision Name: _____

Owner's Name: _____

Owner's Address: _____ City: _____ State: _____

Owner's Home Phone Number: _____ Owner's Cell Phone Number: _____

Proposed Use/Reason for Permit: _____

Valuation of Work: _____ Square Footage Heated: _____ Unheated: _____

Contractor's Business Name: _____

Contractor's Name: _____

Contractor's Address: _____ City: _____ State: _____

Contractor's Phone Number: _____ Contractor's Cell Phone Number: _____

State License Number: _____ Expiration Date: _____

Occupational/Business License: _____ Expiration Date: _____

***** NOTICE *****

THIS PERMIT BECOMES NULL AND VOID IF WORK OR CONSTRUCTION AUTHORIZED IS NOT COMMENCED WITHIN 6 MONTHS, OR IF CONSTRUCTION OR WORK IS SUSPENDED, OR ABANDONED FOR A PERIOD OF 6 MONTHS AT ANY TIME AFTER WORK IS STARTED. ALL FEES ARE NON-REFUNDABLE AFTER 60 DAYS.

I hereby certify that I have read and examined this document and know the same to be true and correct. All provisions of laws and ordinances governing this type of work will be complied with whether specified herein or not. Granting of a permit does not presume to give authority to violate or cancel the provisions of any other state or local law regulating construction or the performance of construction.

Signature of Contractor or Authorized Agent

Date: _____

MECHANICAL PERMIT APPLICATION

St. Marys, Georgia

Permit #: _____ Date: _____

Project Address: _____

Project Owner's Name: _____

Contractor Business Name: _____

Contractor Address: _____

City: _____ State: _____ Zip Code: _____

Contractor Point of Contact: _____ Telephone #: _____

License #: _____ Expiration: _____

Describe Type of Work To Be Done: _____

Signature: _____

NEW

Number of Units: _____ Tonage: _____

CHANGE OUT

Number of Units: _____ Tonage: _____

Hoods/Range Fire Suppressions Each: _____ Number: _____

Fire Place: _____ Number: _____

ELECTRICAL/LOW VOLTAGE PERMIT APPLICATION

City of St. Marys, Georgia

Permit #: _____ Application Date: _____

Project Address: _____

Project Owner's Name: _____

Contractor Business Name: _____

Contractor Address: _____

City: _____ State: _____ Zip Code: _____

Contractor Point of Contact: _____ Telephone #: _____

Electrical License #: _____ Expiration: _____

Write a Description of the Work You Are Doing: _____

Low Voltage Wiring on the Project: ___No ___Yes Note: If yes, you MUST provide us a copy of your Georgia Low Voltage License.

Electrical Service Single Phase – Size: _____ Amps

Electrical Service Three Phase – Size: _____ Amps

Interior Wiring Contract Amount: \$ _____

Service Change-Out Size: _____

Swimming Pool: _____

Reconnect of Discontinued Service: _____

Signature: _____ Date: _____

PLUMBING PERMIT APPLICATION

St. Marys, Georgia

Permit #: _____ Date: _____

Project Address: _____

Project Owner's Name: _____

Contractor Business Name: _____

Contractor Address: _____

City: _____ State: _____ Zip Code: _____

Contractor Point of Contact: _____ Telephone #: _____

License #: _____ Expiration: _____

Describe Type of Work To Be Done: _____

Signature: _____

<u>Type</u>	<u>Quantity</u>
Bathtub	_____
Shower	_____
Water Closet or Urinal	_____
Sink (Kitchen, Floor, Utility, Etc.)	_____
Water Heater	_____
Water Line or Repipe	_____
Sewer Line	_____
Washing Machine	_____
Dishwasher	_____
Disposal	_____
Drain (Floor, Roof, Condensate)	_____
Gas Test or Yard Line	_____
Gas Outlets 1- 5 Each	_____
6 and Over	_____
Lavatory	_____
Commercial Dishwasher	_____
Grease Trap	_____
Sand Trap	_____
Water Cooler	_____
Ice Machine	_____
Lawn Sprinkler 1 st 5 Heads	_____
6 - 15 Heads Each	_____
16 and Over Each	_____
Miscellaneous	_____



State Licensing Board for
Residential and General Contractors
Authorized Permit Agent Form

License verification by permitting office should be completed by visiting sos.ga.gov/plb/

Licensed Contractor: _____ Individual _____ Qualifying Agent

Name of licensed person _____

*Please attach a copy of Individual license or Company License (Reflects company and qualifying agent license number)

License number of individual or qualifying agent: _____

Name of licensed company(if applicable) _____

License number of company(if applicable): _____

I, _____, hereby designate
Licensed Individual or Qualifying Agent

_____ to apply for and obtain the permit(s) for the

*Please attach a copy of the authorized permit agent's driver's license.

project at:

Street address

Apartment or Suite Number

City

Zip Code

I, the undersigned, being the contractor as either an individual or a qualifying agent, do hereby affirm and swear, under oath, that all information on this form and on accompanying documents are true and correct.

Signature of individual or qualifying agent _____

State of _____ County of _____

Subscribed and sworn to before me this _____ day of _____
20__

Signature of Notary Public _____

Seal

nonresilient material at sides or top, expansion joints not less than 0.25 inch (6.4 mm) wide shall be provided.

- ❖ Glass has an expansion coefficient of roughly 4.5, which is less than most metals. To minimize the potential for cracking or chipping of the glass panels and the development of sharp edges due to differential movement, this section stipulates both the requirements for factory finishing of the glass veneer panel edges and the minimum requirements for joints between sections.

1405.11.6 Mechanical fastenings. Thin exterior structural glass veneer installed above the level of the heads of show windows and veneer installed more than 12 feet (3658 mm) above sidewalk level shall, in addition to the mastic cement and shelf angles, be held in place by the use of fastenings at each vertical or horizontal edge, or at the four corners of each glass unit. Fastenings shall be secured to the wall or backing with expansion bolts, toggle bolts or by other methods. Fastenings shall be so designed as to hold the glass veneer in a vertical plane independent of the mastic cement. Shelf angles providing both support and fastenings shall be permitted.

- ❖ While Section 1405.11.4.1 addresses the requirements for protection of pedestrians for installations of veneer that exceed 3 feet (914 mm) above sidewalk level, this section address installations that exceed 12 feet (3658 mm) above sidewalk level. Installations above 12 feet (3658 mm) are not subject to impact from pedestrians but are subject to wind loads. Therefore, each veneer section must be secured in place by mechanical means, in addition to the mastic and shelf angles specified in Sections 1405.11.3 and 1405.11.4, respectively.

1405.11.7 Flashing. Exposed edges of thin exterior structural glass veneer shall be flashed with overlapping corrosion-resistant metal flashing and caulked with a waterproof compound in a manner to effectively prevent the entrance of moisture between the glass veneer and the backing.

- ❖ The presence of moisture behind the glass veneer can result in loss of strength of either the mastic, the bond coat or both. In addition, corrosion of the supports or fasteners can occur. This can increase the potential for failure of the structural glass veneer. This section addresses the requirements for flashing of structural glass veneers to prevent the penetration of moisture behind the veneers.

1405.12 Exterior windows and doors. Windows and doors installed in exterior walls shall conform to the testing and performance requirements of Section 1714.5.

- ❖ Windows and doors that are part of the exterior building envelope are to be tested for wind load resistance in accordance with the methods specified in Section 1714.5 (see commentary, Section 1714.5).

1405.12.1 Installation. Windows and doors shall be installed in accordance with approved manufacturer's instructions. Fastener size and spacing shall be provided in such instructions

and shall be calculated based on maximum loads and spacing used in the tests.

- ❖ Windows and doors that are part of the exterior envelope are to be installed in accordance with the method in which they were tested (see Section 1405.12) and the window or door manufacturer's installation instructions.

1405.12.2 Window sills. In Occupancy Groups R-2 and R-3, one- and two-family and multiple-family dwellings, where the opening of the sill portion of an operable window is located more than 72 inches (1829 mm) above the finished grade or other surface below, the lowest part of the clear opening of the window shall be a minimum of 24 inches (610 mm) above the finished floor surface of the room in which the window is located. Glazing between the floor and a height of 24 inches (610 mm) shall be fixed or have openings such that a 4-inch (102 mm) diameter sphere cannot pass through.

Exception: Openings that are provided with window guards that comply with ASTM F 2006 or F 2090.

- ❖ This requirement is intended to provide a level of protection to children to help keep them from falling from windows when the window sill is too close to the finished floor level. By raising the lowest operable portion of a window to 24 inches (610 mm) or more the sill height is above the center of gravity of smaller children. By restricting the sill position for the rough opening of the window any replacement windows that could be placed into the opening should also meet this code requirement.

1405.13 Vinyl siding. Vinyl siding conforming to the requirements of this section and complying with ASTM D 3679 shall be permitted on exterior walls of buildings of Type V construction located in areas where the basic wind speed specified in Chapter 16 does not exceed 100 miles per hour (45 m/s) and the building height is less than or equal to 40 feet (12 192 mm) in Exposure C. Where construction is located in areas where the basic wind speed exceeds 100 miles per hour (45 m/s), or building heights are in excess of 40 feet (12 192 mm), tests or calculations indicating compliance with Chapter 16 shall be submitted. Vinyl siding shall be secured to the building so as to provide weather protection for the exterior walls of the building.

- ❖ The installation of vinyl siding on Type V buildings is limited based upon the basic wind speed for a given location. For areas where the basic wind speed is greater than 100 miles per hour (44 m/s), wind load resistance testing and structural calculations supporting the ability of the siding to withstand the basic wind speed must be provided.

1405.13.1 Application. The siding shall be applied over sheathing or materials listed in Section 2304.6. Siding shall be applied to conform with the water-resistive barrier requirements in Section 1403. Siding and accessories shall be installed in accordance with approved manufacturer's instructions. Unless otherwise specified in the approved manufacturer's instructions, nails used to fasten the siding and accessories shall have a minimum 0.313-inch (7.9 mm) head diameter and