

# Residential Building Inspections Policies and Procedures

# NOTICE

This document is a summary of various federal, state, and county building construction laws, rules, and regulations. The information within is not all inclusive, nor is it designed to be, but rather presents a general overview of construction laws and processes relative to the inspection procedures in Forsyth County.

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# **Adopted Codes for Forsyth County**

# **Applicability**

New construction of, additions to, and alterations or modifications to all one- and two-family dwellings not more than three stories in height, one-family townhouses not more than three stories in height, all accessory structures located on residential lots. All Georgia Amendments can be found at:

https://www.dca.ga.gov/local-government-assistance/construction-codes-industrialized-buildings/construction-codes.

Building:	2018 International Residential Code (IRC), with GA Amendments
Mechanical:	2018 International Residential Code (IRC), with GA Amendments
Fuel Gas:	2018 International Residential Code (IRC), with GA Amendments
Plumbing:	2018 International Plumbing Code (IPC), with GA Amendments
Electrical:	2020 National Electrical Code (NEC)
Energy Conservation:	2015 International Energy Conservation Code (IECC), with GA Supplements and Amendments
Swimming Pools:	2018 International Swimming Pool and Spa Code (ISPSC), with GA Amendments

For information on what type of work requires a permit, visit:

https://www.forsythco.com/Departments-Offices/Building-Economic-Development/Do-I-Need-a-Permit

# **General Information for Construction and Inspections**

## Permit Card

The permit card should be posted on the front of the structure or a permit box which is visible from the street. The permit card should be available to the inspector at every inspection.

## **Plans**

The approved plans must be on site and available to the inspector for every inspection. Deviation of the approved plans may require resubmittal for revision review.

## **Requesting Inspection**

The permit holder, contractor, or designated agent may request inspections by email, phone, or through the online CSS portal.

- Email: <a href="mailto:inspectionschedules@forsythco.com">inspectionschedules@forsythco.com</a>
- Phone: 770-781-2114
- Online portal: <u>https://css.forsythco.com/EnerGov\_Prod/SelfService/#/home</u>

## Job Site Supervision/Representatives

To provide better clarity and lowered likelihood of reinspection requirements, it is highly recommended that either the permit holder, contractor, or designated representation be on site during the inspection. These individuals should be prepared to answer questions regarding the inspection of work being done. County inspectors will not enter and perform any interior building inspections at occupied buildings without a permit holder, property owner, or an authorized adult being present to grant premises entry.

## **Preconstruction Meeting**

While not required by the Building Department, a preconstruction meeting can typically alleviate any questions or concerns with the construction and inspection process. A preconstruction meeting can be requested with the Chief Building Official by calling 770-886-2772 or by email at <u>ichill@forsythco.com</u>.

## **Construction Hours**

Per UDC 10-1.13, outside construction shall be limited to the hours of 7:00 AM to 7:00 PM Monday through Friday; 8:00 AM to 6:00 PM Saturday; and there will be no outside construction on Sunday.

## Temporary/Construction Power Poles

Forsyth County does not inspection temporary poles for construction power. The permit holder, contractors, or representative must contact the power company and request construction power. This does not apply to meter bases for construction trailers. Those permits would still require inspection and approval sent to power company as part of the construction trailer permit.

## **Types of Inspections Not Required by Forsyth County**

- Temporary Power Pole
- Sheathing
- House Wrap
- Roofs or Re-Roofing

# **General Information for Construction and Inspections (Continued)**

## Permit Expiration and Renewals

Building permits shall expire twelve (12) months from the date of issuance. Renewal must be made by application within three (3) months of the expiration date and payment of one hundred dollars (\$100) to the department. At least one inspection must have been completed and passed prior to renewal of a permit. Renewals shall be limited to one renewal per permit. Should the permit expire after issuance of a renewal, a new permit must be acquired.

#### **Structure Address Numbers**

Developer, owner, occupant or person in charge of any dwelling unit, structure or use to which a number has been assigned shall cause the number of the dwelling unit, structure or use to be posted in designated locations as listed in Section 18-64 of Chapter 18 Article III of Forsyth County Code of Ordinances.

#### **Inspection Results**

Your results will be uploaded to the CSS portal when the inspection is complete. Click on the inspections tab, select the inspection, and click on the Checklist tab. If there is difficulty viewing results, contact Inspection Schedule staff at <u>inspectionschedules@forsythco.com</u> or 770-781-2114. If you do not understand a violation or result on an inspection, contact the individual inspector listed on the inspection.

#### **Reinspection Fees**

If the building inspection department fails the inspection because of defects noted at the time of inspection, a trade violation fee in the amount of \$25.00 shall be charged for the first inspection and shall increase in increments of \$25.00 for each subsequent failed inspection for the same code violations.

#### Stop Work Order

A stop work order may be given for violations of codes. No work is to commence until the conditions of the notice are fulfilled and/or the violations are resolved.

#### **Code References and Materials**

The International Code Council provides a digital copy of each code book that will be referenced in this manual or references in your inspection violations. Other digital copies are available that include the Georgia State Amendments to the code. Additionally, those specific amendments can be found at the link to the DCA website on page 3. Furthermore, code sections can be provided to you in person if requested. If you are unsure of the authenticity of the listed code section or don't understand the language or intent of the code, contact the individual inspector, Chief Building Inspector, or Chief Building Official for guidance.

#### **Requirements by Other Departments**

Occasionally, a project may require additional inspections, submittals, or reviews in order to complete a project. The permit holder, contractor, or representative should confirm, with each department, all necessary steps and requirements during construction and at project completion. Other departments include, but are not limited to:

- Department of Planning and Community Development
- Fire Department
- Engineering Department
- Water and Sewer (County or City)
- Health Department

# **Types of Inspections Defined**

<u>Plumbing Underground</u>: Inspection of all drainage and water service and distribution piping, sleeves, and protectants that are to be covered up under the slab of the building. All parts of the piping systems must be visible and under required test pressure. See IPC

Footing: Inspection of the footing to include depth, bearing strength of soil, any reinforcement required, etc. See IRC R403

<u>Monolithic Slab</u>: Inspection of all parts of the foundation including but not limited to soils, footing depth, reinforcement requirements, slab preparation, etc. See IRC R403, R506

<u>Slab</u>: Inspection of the slab preparation including fill, base, vapor retarder, reinforcement, etc. See IRC R506

*Foundation Wall*: Inspection of the foundation wall preparation including placement, reinforcement, forms, height, etc. See IRC R404

<u>Rebar Ground</u>: Inspection of the rebar or conductor that will make up the concrete encased electrode for the required grounding electrode system. Done as part of the Monolithic Slab or Footing Inspections. See NEC 250.52.

<u>Setback</u>: Inspection of the extents of the structure to ensure location does not cross setback or build lines. Ensure exterior wall fire rating requirements for proximity to property line are being met per R302.1.

<u>Rough Mechanical</u>: Inspection of all parts of the mechanical, HVAC, and gas piping systems. All ducting, duct insulation, piping, piping insulation, fire blocking, control wiring, and all other mechanical system components must be in place, completed, supported properly, with required pressure tests applied, and flues and vents are stubbed through roof and weather capped. Should be scheduled at same time as Rough Electrical. See IRC Chapters 12 – 24

<u>Rough Electrical</u>: Inspection of all components of the electrical systems. All service cable, branch circuit distribution wiring, and low voltage wiring should be in place and stubbed into boxes set and secured to the structure; properly bonded and grounded; required conduit is in place and fastened properly; wiring is protected from physical damage; required fire blocking is in place. Should be scheduled at same time as Rough Mechanical. See NEC

<u>Rough Plumbing</u>: Inspection of all components of drainage, waste, vent, and water service and distribution piping systems. All piping should be in place, supported, and protected from physical damage; all fixture connections are made; all piping insulation installed; required pressure tests are applied; all boots and flashings installed; required fire blocking in place. See IPC

<u>Rough Framing</u>: Inspection of all components of the framing, bracing, fire blocking, etc. All framing should be completed and uncovered. Structure should be dried in and weather protected. All exterior walls and gabled ends are covered with weather protective barriers. Doors and windows are installed, sealed, and insulated around; all mechanical, electrical, and plumbing rough installs are complete. When necessary, all fire rating requirements are completed, all parts of air barriers and air sealing are complete. Nothing is to be covered without County approval. See IRC and IECC with Georgia State Supplements

<u>Insulation</u>: Inspection of all required insulation of the building thermal envelope that will not be accessible at final inspection. Includes verification of require R-values and installation of insulation per Appendix RA of the Georgia State Supplements and Amendments to the 2015 IECC.

# **Types of Inspections Defined (Continued)**

<u>Temp to Perm</u>: Inspection of safety requirements for energizing the building. One completed GFCI protected circuit (usually laundry or refrigerator) is run with devices and plate covers installed; building must be secure with lockable doors and windows; building must be drywalled; panel cover must be installed with no missing knockouts; connection to grounding electrode system is complete. The intent of this inspection is to ensure that the house can be safely energized by the power company.

<u>Fire Wall/Barrier Inspection</u>: Inspection of all components of separation wall between townhomes. All parts must be properly installed without defects per the manufacturer's instructions; if common wall must follow all prescriptions for construction of common wall; approved firestopping for penetrations through common walls; fire blocking required at floor and ceiling levels of any fur walls along with horizontal fire blocking 10' O.C.

<u>Deck Setback</u>: Inspection of the extents of the deck structure to ensure location does not cross setback or build lines.

<u>Deck Footing</u>: Inspection of piers or footings to support decks and/or deck stairs. Includes inspection of soil bearing pressure, reinforcement, dimensions, etc. See IRC R507.3

<u>Final Mechanical</u>: Inspection of all completed components of the mechanical, HVAC, and gas piping systems. All public utilities are connected; all appliances are installed and in full operation; hook-ups for future connections are terminated in approved manner and labeled as such when required; all controls, compressors, condensate drains, insulation, ties and supports, and other system designed components are in place and fully connected; all final trim and required labeling is in place; installation is ready for its intended use. Should be scheduled at same time as Final Electrical. See IRC Chapters 12 - 24

<u>Final Electrical</u>: Inspection of all completed components of the electrical systems and devices. All public utilities are connected; all installed electrical systems are in full operation; all equipment, motors, appliances, fixtures, controls, guards and other related systems are tested and labeled; hook-ups for future connections are terminated in approved manner and labeled as such when required; completed electrical installation is ready for its intended use. See NEC

<u>Final Plumbing</u>: Inspection of all completed drainage, waste, vent, and water service and distribution piping systems and fixtures. All plumbing fixtures are installed, operational, and in correct locations with proper clearances and separations; properly trapped and connected to drainage system; properly vented; all valves and back flow preventions are in place connected to potable water system; water heating and other plumbing devices and appliances are labeled, connected, vented, pressure protected, secured in place, supported, insulated and sealed as needed; hook-ups for future connections are terminated in approved manner and labeled as such when required; completed plumbing installations are ready for intended use. See IPC

<u>Final Building</u>: Inspection of the building or structure after completion and when ready for safe occupancy and use. All requirements for means of egress, safety glazing, fall protection, smoke and carbon monoxide alarms, energy compliance, etc.; Energy Code Compliance Certificate is fully completed and posted near electrical panel or air handler; all deck framing is completed with all connectors, supports, anchors, etc.; all weather proofing, sealing, painting, flashing etc. is complete; all parts of site development and landscaping complete; building address numbers as required by Forsyth County Code of Ordinances Chapter 18 Article III are installed; building or structure is ready to be occupied and used after release of Certificate of Occupancy or Certificate of Completion. See IRC and IECC with Georgia State Supplements

# **New Single-Family Detached Construction**

The following flow charts give the typical inspections to be expected. For those new homes that have decks, the setback and footing inspection for the decks can be done at the same time and/or any time but must be completed before starting final inspections. All listed inspections may not be required. All areas of the required inspections listed in the definitions above may not apply.

# Slab Home (No Basement)

Plumbing Underground	
Monolithic Slab & Rebar Ground	MUST PASS BEFORE ROUGH INSPECTIONS
Setback	
Rough Mechanical	
Rough Electrical	MUST PASS BEFORE ROUGH FRAMING
Rough Plumbing	
Rough Framing	MUST PASS BEFORE TEMP TO PERM
Insulation	IVIOST PASS BEFORE TEIVIP TO PERIVI
Temp to Perm	HOUSE MUST BE IN DRYWALL
Deck Setback (if applicable)	CAN BE DONE AT SAME TIME. MUST PASS
Deck Footing (if applicable)	BEFORE FINAL INSPECTIONS
Final Mechanical	MUST PASS BEFORE FINAL BUILDING AND
Final Electrical	ALL REINSPECTION FEES MUST BE PAID
Final Plumbing	
	<b><u>CERTIFICATE OF OCCUPANCY</u> ISSUED UPON</b>
Final Building	PASSING FINAL BUILDING INSPECTION

# Home on Basement

Footing & Rebar Ground		
Foundation Wall		
Plumbing Underground	MUST PASS BEFORE ROUGH INSPECTIONS	
Slab		
Setback		
Rough Mechanical		
Rough Electrical	MUST PASS BEFORE ROUGH FRAMING	
Rough Plumbing		
Rough Framing	MUST PASS BEFORE TEMP TO PERM	
Insulation	IVIUST PASS DEFORE TEIVIP TO PERIVI	
Temp to Perm	HOUSE MUST BE IN DRYWALL	
Deck Setback (if applicable)	CAN BE DONE AT SAME TIME. MUST PASS	
Deck Footing (if applicable)	BEFORE FINAL INSPECTIONS	
Final Mechanical	MUST PASS BEFORE FINAL BUILDING AND	
Final Electrical		
 Final Plumbing	ALL REINSPECTION FEES MUST BE PAID	
	<b><u>CERTIFICATE OF OCCUPANCY</u> ISSUED UPON</b>	
Final Building	PASSING FINAL BUILDING INSPECTION	

# **New Single-Family Detached Construction (Continued)**

## Home on Crawl Space

Footing & Rebar Ground		Footing & Rebar Ground	
		Foundation Wall	MUST PASS BEFORE ROUGH INSPECTIONS
		Garage Slab (if needed)	WOST PASS BEFORE ROUGH INSPECTIONS
		Setback	
		Rough Mechanical	
		Rough Electrical	MUST PASS BEFORE ROUGH FRAMING
		Rough Plumbing	
		Rough Framing	MUST PASS BEFORE TEMP TO PERM
		Insulation	IVIUST PASS DEFORE TEIVIP TO PERIVI
		Temp to Perm	HOUSE MUST BE IN DRYWALL
		Deck Setback (if applicable)	CAN BE DONE AT SAME TIME. MUST PASS
		Deck Footing (if applicable)	BEFORE FINAL INSPECTIONS
		Final Mechanical	MUST PASS BEFORE FINAL BUILDING AND
		Final Electrical	
		Final Plumbing	ALL REINSPECTION FEES MUST BE PAID
			CERTIFICATE OF OCCUPANCY ISSUED UPON
	Final Building		PASSING FINAL BUILDING INSPECTION

# **Sales Office to Garage Conversion**

When a garage of a spec or model home has been used as a sales office for a subdivision, the following workflow lays out the inspections required. A Certificate of Occupancy will be issued when the garage conversion is completed.

	Rough Mechanical	
_	Rough Electrical	MUST PASS BEFORE ROUGH FRAMING
	Rough Plumbing	
	Rough Framing	
	Final Mechanical	
	Final Electrical	MUST PASS BEFORE FINAL BUILDING
	Final Plumbing	
$\leq$ $\checkmark$		<b>CERTIFICATE OF OCCUPANCY</b> ISSUED UPON
	Final Building	PASSING FINAL BUILDING INSPECTION

# New Single-Family Attached (Townhome) Construction

The following flow charts give the typical inspections to be expected. For those new homes that have decks, the setback and footing inspection for the decks can be done at the same time and/or any time but must be completed before starting final inspections. All listed inspections may not be required. All areas of the required inspections listed in the definitions above may not apply.

# Slab Home (No Basement)

Plumbing Underground	
Monolithic Slab & Rebar Ground	MUST PASS BEFORE ROUGH INSPECTIONS
Setback	
Rough Mechanical	
Rough Electrical	MUST PASS BEFORE ROUGH FRAMING
Rough Plumbing	
Fire Wall/Barrier	
Rough Framing	MUST PASS BEFORE TEMP TO PERM
Insulation	IVIOST PASS DEFORE TEIVIP TO PERIVI
Temp to Perm	HOUSE MUST BE IN DRYWALL
Deck Setback (if applicable)	CAN BE DONE AT SAME TIME. MUST PASS
Deck Footing (if applicable)	BEFORE FINAL INSPECTIONS
Final Mechanical	MUST PASS BEFORE FINAL BUILDING AND
Final Electrical	ALL REINSPECTION FEES MUST BE PAID
Final Plumbing	
	<b><u>CERTIFICATE OF OCCUPANCY</u> ISSUED UPON</b>
Final Building	PASSING FINAL BUILDING INSPECTION

# Home on Basement

	Footing & Rebar Ground	
	Foundation Wall	
	Plumbing Underground	MUST PASS BEFORE ROUGH INSPECTIONS
	Slab	
	Setback	
	Rough Mechanical	
	Rough Electrical	
	Rough Plumbing	MUST PASS BEFORE ROUGH FRAMING
	Fire Wall/Barrier	
	Rough Framing	
	Insulation	MUST PASS BEFORE TEMP TO PERM
	Temp to Perm	HOUSE MUST BE IN DRYWALL
	Deck Setback (if applicable)	CAN BE DONE AT SAME TIME. MUST PASS
	Deck Footing (if applicable)	BEFORE FINAL INSPECTIONS
	Final Mechanical	MUST PASS BEFORE FINAL BUILDING AND
	Final Electrical	
	Final Plumbing	ALL REINSPECTION FEES MUST BE PAID
$\overline{}$	Z	<b>CERTIFICATE OF OCCUPANCY ISSUED UPON</b>
	Final Building	PASSING FINAL BUILDING INSPECTION

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# Home on Crawl Space

Footing & Rebar Ground			
	Foundation Wall	MUST PASS BEFORE ROUGH INSPECTIONS	
	Garage Slab (if needed)	WOST PASS BEFORE ROUGH INSPECTIONS	
	Setback		
	Rough Mechanical		
	Rough Electrical		
	Rough Plumbing	MUST PASS BEFORE ROUGH FRAMING	
	Fire Wall/Barrier		
	Rough Framing	MUST PASS BEFORE TEMP TO PERM	
	Insulation	IVIUST PASS DEFORE TEIVIP TO PERIVI	
	Temp to Perm	HOUSE MUST BE IN DRYWALL	
	Deck Setback (if applicable)	CAN BE DONE AT SAME TIME. MUST PASS	
	Deck Footing (if applicable)	BEFORE FINAL INSPECTIONS	
	Final Mechanical	MUST PASS BEFORE FINAL BUILDING AND	
	Final Electrical		
	Final Plumbing	ALL REINSPECTION FEES MUST BE PAID	
		<b>CERTIFICATE OF OCCUPANCY ISSUED UPON</b>	
Final Building		PASSING FINAL BUILDING INSPECTION	

# **Sales Office to Garage Conversion**

When a garage of a spec or model home has been used as a sales office for a subdivision, the following workflow lays out the inspections required. A Certificate of Occupancy will be issued when the garage conversion is completed.

	Rough Mechanical	
_	Rough Electrical	MUST PASS BEFORE ROUGH FRAMING
	Rough Plumbing	
	Fire Wall/Barrier (if applicable)	
	Rough Framing	
	Final Mechanical	
	Final Electrical	MUST PASS BEFORE FINAL BUILDING
	Final Plumbing	
$\leq$	7	CERTIFICATE OF OCCUPANCY ISSUED UPON
	Final Building	PASSING FINAL BUILDING INSPECTION

# **Basement Finish / Residential Remodel**

The following flow charts give the typical inspections to be expected. All listed inspections may not be required. All areas of the required inspections listed in the definitions above may not apply.

		Rough Mechanical	
	R	Rough Electrical	
	l	Jnder-slab Plumbing (if applicable)	MUST PASS BEFORE ROUGH FRAMING
	R	Rough Plumbing	
	F	ire Wall/Barrier (if applicable)	
	R	Rough Framing	MUST PASS BEFORE TEMP TO PERM
	Ir	nsulation	IVIUST PASS DEFORE TEIVIP TO PERIVI
	F	inal Mechanical	MUST PASS BEFORE FINAL BUILDING AND
	F	inal Electrical	
	F	inal Plumbing	ALL REINSPECTION FEES MUST BE PAID
~	5		<b>CERTIFICATE OF COMPLETION ISSUED UPON</b>
	V F	inal Building	PASSING FINAL BUILDING INSPECTION

## Common violations to be aware of on a basement finish and residential remodel:

- Requirements for smoke detectors and carbon monoxide detectors per R314 and R315 of the IRC. Important to be aware that work requiring a permit in existing structures, such as basement finish and remodel, requires that smoke detectors and carbon monoxide detectors be installed in locations as required for new construction.
- Emergency escape and rescue openings are required per section R310 of the IRC.
- Fire blocking may not have been done when the home was originally constructed as it would not have been required in unfinished space. Walls and ceilings to be covered as part of the basement finish will be required to have all fire blocking in place per IRC R302.11
- Draft stopping may not have been done when the home was originally constructed as it would not have been required in unfinished space. Ceilings to be covered as part of the basement finish will be required to have all draft stopping in place per IRC R302.12
- Clearances to combustibles must be maintained when framing in new drop ceilings, chases, soffits, etc.
- Changes in wall layouts and room sizes may affect amount of combustion air available to fuel burning appliances. See G2407 of the IRC

# **Decks**

The following flow charts give the typical inspections to be expected. All listed inspections may not be required. All areas of the required inspections listed in the definitions above may not apply. Trade inspections may not apply.

Guidance for proper deck framing can be found in <u>Section R507</u> of the IRC.

	Deck Footing Deck Setback	MUST PASS BEFORE FINAL BUILDING
	Rough Framing (if covering)	INSPECTION
	Rough Mechanical (if applicable)	
	Rough Electrical (if applicable)	
	Rough Plumbing (if applicable)	
	Final Mechanical (if applicable)	
	Final Electrical (if applicable)	
	Final Plumbing (if applicable)	
	7 Final Building	CERTIFICATE OF COMPLETION ISSUED UPON PASSING FINAL BUILDING INSPECTION

## Common violations to be aware of on a deck build:

- Deck footings covered and poured without an inspection. The inspection of the deck footing serves to verify the depth, soils type, soil bearing pressure and any reinforcement necessary; all which must be done prior to pouring concrete or covering.
- Improperly anchoring deck ledger to house band. All parts of R506.9 must be followed. Special attention should be paid to the ledger/band joist connection details in section R506.9.1.3 and Tables R506.9.1.3(1) and (2)
- Lateral connection must be provided in accordance with Figure R507.9.2(1) at the spacing shown in R507.9.2
- Deck joists span. Table R507.6 gives the allowable span lengths of deck joists and cantilevers.
- Deck beam span. Table R507.5 gives the allowable span lengths of deck beams.

# **Additions**

This category applies to sunrooms, room additions, and all other attached structures. All listed inspections may not be required. All areas of the required inspections listed in the definitions above may not apply. Trade inspections may not apply.

	Footing (if applicable)	MUST PASS BEFORE ROUGH INSPECTIONS
	Foundation Wall (if applicable)	
	Slab (if applicable)	WIUST PASS DEFORE ROUGH INSPECTIONS
	Setback	
	Rough Mechanical (if applicable)	
	Rough Electrical (if applicable)	MUST PASS BEFORE ROUGH FRAMING
	Rough Plumbing (if applicable)	
	Rough Framing	
	Insulation (if applicable)	
	Deck Setback (if applicable)	CAN BE DONE AT SAME TIME. MUST PASS
	Deck Footing (if applicable)	BEFORE FINAL INSPECTIONS
	Final Mechanical (if applicable)	MUST PASS BEFORE FINAL BUILDING AND ALL REINSPECTION FEES MUST BE PAID
	Final Electrical (if applicable)	
	Final Plumbing (if applicable)	
		<b>CERTIFICATE OF OCCUPANCY</b> ISSUED UPON
Final Building		PASSING FINAL BUILDING INSPECTION

# **Detached Accessory Structures**

The following flow charts give the typical inspections to be expected. All listed inspections may not be required. All areas of the required inspections listed in the definitions above may not apply. All trade inspection may not be needed.

		Plumbing Underground (if applicable)	
		Monolithic Slab or Footing & Rebar Ground	MUST PASS BEFORE ROUGH INSPECTIONS
		Foundation Wall (if applicable)	
		Slab (if applicable)	
		Setback	
		Rough Mechanical (if applicable)	MUST PASS BEFORE ROUGH FRAMING
		Rough Electrical (if applicable)	
		Rough Plumbing (if applicable)	
		Rough Framing	
		Insulation (if applicable)	
		Deck Setback (if applicable)	CAN BE DONE AT SAME TIME. MUST PASS
		Deck Footing (if applicable)	BEFORE FINAL INSPECTIONS
		Final Mechanical (if applicable)	MUST PASS BEFORE FINAL BUILDING AND ALL REINSPECTION FEES MUST BE PAID
		Final Electrical (if applicable)	
		Final Plumbing (if applicable)	
		Final Building	CERTIFICATE OF OCCUPANCY ISSUED UPON
			PASSING FINAL BUILDING INSPECTION

# **Miscellaneous Inspection Types**

The permits listed typically involve only a final inspection. When new work done is to be located in concealed space (i.e. new duct work, new gas lines, wiring for service upgrades, piping alterations for new plumbing fixtures, etc.) a rough inspection may be required. All listed inspections may not be required. All areas of the required inspections listed in the definitions above may not apply. All trade inspection may not be needed.

# **Retaining Walls over 6' Tall**

Footing	CAN BE DONE BY ENGINEER
Final Building	CERTIFICATE OF COMPLETION

## Fences over 6' Tall

<b>CERTIFICATE OF COMPLETION</b>

# Stand Alone Mechanical, Plumbing, or Electrical

For permits issued for those items listed on the <u>Do I Need A Permit?</u> page of the website.

Rough Mechanical, Plumbing, or Electrical (if needed)	
Temp to Perm / (if needed)	
Final Mechanical, Plumbing or Electrical	CERTIFICATE OF COMPLETION

# **FAQs**

Q: How can I view the results of an inspection?

<u>A:</u> Your results will be uploaded to the CSS portal when the inspection is complete. Click on the inspections tab, select the inspection, and click on the Checklist tab. If there is difficulty viewing results, contact Inspection Schedule staff at <u>inspectionschedules@forsythco.com</u> or 770-781-2114.

Q: What time is my inspection?

<u>A:</u> Inspections are anytime between 8AM & 2:30PM. You may contact the inspector between 7 & 7:30AM the morning of your inspection and request a 2-hour time window.

Q: I am trying to schedule my Final, but it says there are unpaid fees, but CSS says \$0.00 due?

<u>A</u>: Yes, there are fees due anytime there is a reinspection, but you must request for that to be invoiced for it to be available on CSS.

Q: What inspections do I have left to complete the Permit?

<u>A:</u> Contact Inspection Schedule staff at <u>inspectionschedules@forsythco.com</u> or 770-781-2114. Have your permit number ready and they will be able to provide you with the remainder of required inspections needed to complete your project.

Q: My engineer sent over a letter, but I don't see it in the system yet?

<u>A:</u> We have up to 48 business hours to process engineer letters from the date they are received, typically we complete them next business day. Contact Inspection Schedule staff at <u>inspectionschedules@forsythco.com</u> or 770-781-2114 for additional information.

Q: How soon can I get an inspection?

<u>A:</u> There is a next day turn around until all available inspection slots for that day have been filled. After all available slots have been filled, you must schedule for the following business day.

Q: Can I schedule my Framing and Insulation at the same time?

<u>A:</u> Framing and Insulation cannot be scheduled at the same time; however, the inspector can add the insulation inspection in the field when performing the rough framing, provided that the insulation is ready to be inspected.

Q: Why do I need a Setback inspection?

<u>A:</u> The Setback inspection is used to verify the location of the permitted structure and ensure that it is located such that not part of the structure crosses the required setback or build-to line. Additionally, the setback inspection will allow the County and the builder a chance to verify the separation distance to the property line and will determine if any fire rating requirements are needed because of the proximity. Section R302.1 lays out specific requirements for exterior wall fire ratings and when they are required.