



Mike Satterfield
Fire Chief

NEWTON COUNTY FIRE SERVICE

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(770) 784-2116
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EMERGENCY 911



NEW CONSTRUCTION INSPECTION PROCESS

1. Newton County Fire Marshal's Office requires that when scheduling an inspection a 48 hour notification prior to the inspection.
2. To make an inspection request Call Captain Thomas at 678-625-5015. **Note: Inspection requests are based on a first come first serve basis.**
3. Types of Inspection are as follows; Site Inspections, Special Test inspections, 80% inspection, and Final Inspection
4. **SITE INSPECTION-** Newton County Fire Marshal's Office requires an inspection of the site when the fire hydrants, fire line have been installed. This office will witness a 200 psi Test on all under ground. In order to pass the test underground system shall comply with NFPA 24. Fire Hydrant spacing shall comply with International Fire Codes 2006 Chapter 5, Appendix B for Fire Flow Rates and Spacing Appendix C. **NOTE: NEWTON COUNTY FIRE MARSHAL'S OFFICE REQUIRES A 24 HOUR FIRE FLOW TEST TO BE DONE IN THE AREA OF THE PROJECT PRIOR TO THE ISSUANCE OF THE BUILDING PERMIT.** The Inspector will also check the site to see if the contractor is maintaining emergency access around the construction site. If the project is required to have an approved supervised automatic sprinkler system the inspector will check the vault and other devices that are connected to the fire line.
5. **SPECIAL TEST INSPECTIONS-** These inspections can occur at anytime during the construction of the project. Example of a special testing inspection: Commercial Vent hoods have to have a smoke test performed to make sure that there are no wholes in the duct. Another special test inspection is the inspection of the first layer of sheet rock that is installed on a fire wall. We are looking for the screw patterns.
6. **80% INSPECTION-** Newton County Fire Marshal's Office will inspect the following; Restrooms for blocking and plumbing for Handicap Accessibility, we will inspect any fire walls 2nd layer of sheet rock and all the penetrations to, we will inspect above the ceiling to make sure that the wiring, the duct work, support wires are not in contact with the automatic sprinkler system. We will inspect the locations of any life safety item that is installed or where they are stubbed in. **NOTE: at this time we will need to perform a 200 psi test on the overhead piping of the automatic sprinkler system. The system must pass the test in order to receive temporary permanent power.**
7. **FINAL INSPECTION-** The final inspection will consist of: the contractor shall call our Office at least 48 hours prior to when he/she wants the inspection. When the inspector arrives for the final the first thing he/she will want to see is all approved set of plans (Site, Architectural, Fire Alarm and Sprinkler Plans), failure to provide the approved sets of plans shall result in automatic failure of the final inspection and the owner or contractor shall pay a \$100.00 reinspection fee to Planning & Zoning before the final inspection can be rescheduled. Inspector will want to witness all compliance tests on the following; Sprinkler System, Fire



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Alarm Systems, Emergency Lighting, and exit signs, Suppression Systems, Emergency Generators, Fire Pumps and any Special Item that is designed for the project. The inspector will require copies of all certifications of all the listed above. The inspector will look at all means of egress, all exits, and all fire rated areas along with any components that are required for said area(s). The Fire Inspector will inspect the facility inside and out for Handicap Accessibility. The Inspector will check for ample parking and fire department access (All designated parking and fire department access shall comply with The Georgia Accessibility Code 1997 and The International Fire Code 2006). When the final inspection is done the fire inspector will leave a copy of his findings. If there are deficiencies found the contractor will have a minimum of 30 days to make the appropriate corrections? If there are no deficiencies found then the fire inspector will email Planning and Zoning state that the facility is clear for A C/O. The contractor or the owner will take our inspection report to Planning and Zoning. Planning and zoning will issue the C/O and the Certificate of Completion and asses all fees (fee schedule for amounts).