

**CONSTRUCTION INSPECTION SERVICES REQUIREMENTS**

1. Review project plans and special provisions.
2. Attend a preconstruction meeting.
3. Monitor the installation and condition of erosion control devices and accept the original installation prior to allowing any land disturbing activities to proceed. This work shall be monitored by the City of Franklin until the utility work begins if a soil disturbance permit has been issued.
4. Monitor erosion control devices to ensure that they are functioning.
5. Observe, monitor and report on sanitary sewer construction. Observe, report and record all low pressure air testing and mandrel testing.
6. Observe, monitor and report on water main construction. Observe the performance of the pressure test and, after the main has been flushed in the presence of inspector, take a sample of water to determine if it is safe. Only after the tests have been successfully completed may the laterals be installed.
7. Observe, monitor and report on storm sewer construction.
8. Insure excavated material to be removed from the project is taken to an approved fill site.
9. Walk the project to ensure that all structures are clean, plumb and functional.
10. Arrange for the record drawing field data collection to ensure the sanitary sewer slopes are above minimum.
11. Send a letter to the City informing them of the status of the utilities and send notification to the City upon successful testing of sanitary sewer and water.
12. Monitor the fine grading of the roadways.
13. Proof roll the pavement and the curb areas of the roadway, then monitor the repair of any substandard areas.
14. Observe, monitor and report on the concrete curb and gutter construction.
15. Walk the project to ensure that all structures are clean, plumb and functional.