

# LIST OF REQUIRED ENGINEERING INSPECTIONS



## CITY OF MIRAMAR OFFICE OF OPERATIONAL SERVICES

**This document is intended to set minimum required engineering inspections for any development project. Additional inspections may be required at City's discretion.**

### **INSPECTIONS -**

Representatives for the Engineer of Record and City of Miramar must be present; Provide 48 hours' notice is required for scheduling inspections; verbal confirmation via telephone (954-602-3304) and followed by email: [djoseph@ci.miramar.fl.us](mailto:djoseph@ci.miramar.fl.us)

1. Water: Material Inspection  
Pigging/Flushing  
Fill & Flush Assembly Installation w/meter  
Pressure Testing  
Tie-ins/Disinfection/Swabbing/Visual  
Chlorination  
Water Samples for Bact-Test  
Water as-built for Walk-thru and certification
2. Wastewater: Material Inspection  
Manhole Inspections  
Sanitary Sewer Lamping  
Manhole Painting  
Sewer As-Built for Walk-thru and certification
3. Lift Station: Material Inspection  
Wet Well Structure  
Wet Well Lining  
Lift Station Start-Up
4. Storm Sewer: Lamping  
Manhole Inspection

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5. Roadway                      Sub-grade Inspections/Densities  
   Base Course Inspections/Densities  
   Rock-As-built prior to asphalt installation
6. Berm                              Berm as-built needed prior to planting
7. Walk through (preliminary/final) Need as built

**A \$250.00 re-inspection fee will be assessed for failed inspections.**