



Boone County Resource Management – Required Special Inspections

Project Name _____ Project Address _____

Per IBC Chapter 17 of the 2012 International Building Code the following items require Special Inspections. The below Special Inspections are non inclusive.

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| <input type="checkbox"/> Placement of Reinforced Concrete | <input type="checkbox"/> Structural Welding |
| <input type="checkbox"/> Placement of Shotcrete | <input type="checkbox"/> High Strength Bolts |
| <input type="checkbox"/> Testing of Reinforced Concrete | <input type="checkbox"/> Steel Frame Inspection |
| <input type="checkbox"/> Placement of Reinforcing Steel | <input type="checkbox"/> Inspection of Structural Steel Fabricator |
| <input type="checkbox"/> Prestressing Concrete | <input type="checkbox"/> Inspection of Metal Building Fabricator |
| <input type="checkbox"/> Bolts Installed in Concrete | <input type="checkbox"/> Sprayed Fire Resistant Materials or Mastic & Intumescent Fire Resistive Coating |
| <input type="checkbox"/> Verification of Soils | <input type="checkbox"/> Structural Masonry |
| <input type="checkbox"/> Excavation and Filling | <input type="checkbox"/> Exterior Insulation & Finish System (EIFS) |
| <input type="checkbox"/> Piles and/or Piers | <input type="checkbox"/> Seismic Resistance |
| <input type="checkbox"/> Earth Retaining Structure | <input type="checkbox"/> Wood Fabrication |
| <input type="checkbox"/> Elevator Shaft Pressurization | <input type="checkbox"/> Smoke Control System |
| <input type="checkbox"/> Inspection of Precast Fabricator | <input type="checkbox"/> Wood/High Load Diaphragms |
| <input type="checkbox"/> Other Special Cases – Unusual Hazard or Conditons _____ | |

Additional Special Inspections required by Resource Management

- | | |
|--|--|
| <input type="checkbox"/> Accessible Route Certification | <input type="checkbox"/> Elevator Construction Certification |
| <input type="checkbox"/> Exterior Lighting Certification | <input type="checkbox"/> Boiler Construction Certification |
- Special inspection reports are to be kept on the job for Building Inspector Verification.
 - All discrepancies must be brought to the immediate attention of the contractor for correction. If not corrected, discrepancies must be brought to the immediate attention of the building official, and design professional in responsible charge before completion of that stage of work.
 - A final special inspection report (preferably on CD) documenting required special inspections, correction of discrepancies, and compliance with construction documents shall be submitted before a Certificate of Occupancy is issued.

I hereby acknowledge that the noted special inspections will be performed as required and that the subsequent reports will be submitted for inclusion with the "AS BUILT" construction plans.

SEAL

Registered Design Professional of Record:

_____ Date _____