

## **Footing Inspection Report**

Department of Planning & Development Review, Bureau of Permits and Inspections 900 East Broad Street, Room 108 Richmond, Virginia 23219

Office: (804) 646-4169

https://www.rva.gov/planning-development-review/permits-and-inspections

(Report to be completed in its entirety by a Professional Structural Engineer licensed in the Commonwealth of Virginia)

| Job Address:  | Permit #:   |  |
|---|---|--|
| Owner:  | General Contractor:   |  |
| Sub grades and Setbacks   |   |  |
| Does Location (Footing) Comply with the Survey Plat?  |   |  |
| Allowable Soil Bearing Pressure:  | Method of Determining Soil Bearing Pressure:                              |  |
| Is Footing Sub Grades Clean, Free of Water, Debris and Organics?  | Describe Any Corrective Measures Taken:                                   |  |
| Is Footing Sub Grades Suitable for Placement of Concrete?   |   |  |
| Footings  |   |  |
| Depth Below Grade per Plans:  | Actual Depth Below Grade:   |  |
| Strip Footing Width per Plans:  | Actual Strip Footing Width:   |  |
| Strip Footing Thickness per Plans:  | Actual Strip Footing Thickness:   |  |
| Pier Footing Length & Width per Plans:  | Actual Pier Footing Length & Width:                                       |  |
| Pier Footing Thickness per Plans:   | Actual Pier Footing Thickness:  |  |
| Reinforcing Steel per Plans:  | Actual Reinforcing Steel:   |  |
| Slab  | Is wire mesh/fiber mesh in place? Yes No                                  |  |
| Slab Depth per Plans:   | Actual Depth Below Grade:   |  |
| Slab Thickness per Plans:   | Actual Thickness Below Grade:   |  |
| Vapor Barrier? Yes No   | Porous Fill Material:   |  |
| Perimeter Insulation? Yes No  | Electrical. /Plumbing rough-ins Approved Yes No                           |  |
| Concrete  |   |  |
| Ready Mix Supplier:   | Mix Designation:  |  |
| Design Compressive Strength:  | Was Contractor Instructed About Proper Concrete Curing Procedures? Yes No |  |
| Concrete grounding electrode installed per NEC? Yes No  | Type of connection made:  |  |
| Location of encased electrode:  |   |  |
| Third Party Inspector's Information   |   |  |
| Engineer's Firm:  |   |  |
| Inspector:  |   |  |
| Date of Report:   |   |  |
| In my professional opinion, the footings were constructed in accordance with documents approved by the City of Richmond and the Virginia Uniform Stat Code. Any discrepancies were brought to the attention of the contractor and | tewide Building   |  |
| <u>CITY OF RICHMOND - FOR</u>   | OFFICIAL USE ONLY   |  |
| Received By:  |   |  |