

Inspection of Spread Footings Checklist

The following is key information that the inspector will want to follow when inspecting spread footings.

Note that some specifications described in the following content may not be the same as the specifications followed by your agency. Always check with your State agency's standards and specifications when using these guidelines.

Checklist

- Approve footing foundation condition before concrete is poured
- Confirm that reinforcement strength, size, and type is consistent with the specification
- Confirm consistency of the contractor's outline of the footing (footing size and bottom footing depth) with the plans
- Confirm that location and spacing of reinforcing steel is consistent with the plans
- Confirm that water/cement ratio and concrete mix design are consistent with the specifications
- Record concrete volumes poured for the footing
- Confirm appropriate concrete curing times and methods as provided in the specifications
- Confirm that concrete is not placed on ice, snow, or otherwise unsuitable ground
- Confirm that concrete is being placed in continuous horizontal layers and that the time between successive layers is consistent with the specifications