



Footing/Foundation Checklist

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Contact Name: _____

Transaction ID: _____

Address/Lot #: _____

Inspector: _____

Date of Inspection: _____

Weather Condition: _____

Time of Inspection: _____

A. General

- A.1 Grading plan on site
- A.2 Footing & Foundation plan on site
- A.3 Erosion Control plan on site
- A.4 Notice of Intent (NOI)
- A.5 Plan Approval or Permission to start
- A.6 Local building permit
- A.7 Floodplain Designation
- A.8

B. Erosion Control

- B.1 Perimeter Protection
- B.2 Erosion control maintenance
- B.3 Tracking pad
- B.4 Proper silt fence installation
- B.5 Stockpile stabilization
- B.6 Inlet Protection
- B.7 Channel Protection
- B.8 De-watering Operation
- B.9

C. Soil Investigation

- C.1 Soil Quality
- C.2 Soil type as represented on plan documents
- C.3 Boring and tests reports available
- C.4

D. Excavation

- D.1 Angle of repose / protection
- D.2 Excavation near footings and foundations-protection
- D.3 Setbacks to lot lines and other buildings
- D.4 Protection of adjacent property
- D.5 Excess water in excavation area
- D.6

E. Grading

- E.1 Site grading
- E.2 General elevation match
- E.3 Slab on Grade placement
- E.4 Protect adjoining property

- E.5 Compare slope of site to approved drawings

F. Fill

- F.1 Fill material
- F.2 Thickness of lift
- F.3 Dimension of fill area
- F.4 Compaction
- F.5 Foundation wall reinforcement / Bracing
- F.6

G. Footings

- G.1 Size of footing
- G.2 Footing location
- G.3 Footing depth
- G.4 Special equipment
- G.5 Footing adjacent to slopes
- G.6 Concrete footings
- G.7 Placement of concrete
- G.8 Forming of footings
- G.9 Reinforcement of footings
- G.10 Other footing materials
- G.11 Footing to wall connection, i.e. keyway - rods
- G.12

H. Foundation Walls / Retaining Walls

- H.1 Foundation wall thickness
- H.2 Concrete
- H.3 Concrete Masonry Units
- H.4 Wood
- H.5 Drainage of foundation
- H.6 Anchor bolt and placemen
- H.7 Pilaster location, size, lateral support
- H.8 Foundation insulation
- H.9 Retaining Wall Details
- H.10

