



TYPICAL WALL SECTION

SCALE: 1/4" = 1'-0"

1. Show footing dimensions (width and thickness) and re-enforcement such as re-bar (size and spacing).
2. Show depth of footing below finished grade (to bottom of footing).
3. Provide damp proofing method for foundation walls enclosing habitable space below grade.
4. Provide foundation/basement wall height, thickness, materials used re- enforcement, and height of unbalanced fill.
5. Provide details of floor system, materials for framing (dimensional lumber, trusses, I joists etc.), insulation (if required) and sheathing material (usually plywood or OSB). Provide this information for all floor levels.
6. Provide details for all wall systems to include stud size and spacing, number and size and number of top and bottom plates, insulation values for exterior walls and sheathing for both sides (drywall, siding, brick veneer, etc.)
7. Provide roof construction details dimensional lumber sizes and spans (if framed), or trusses, roof pitch, roof sheathing material and thickness, roof covering materials, guttering, and soffit materials.