

3.3 TOOLS & MATERIALS OF THE TRADE

Tools and Materials of the Trade

Tools

- Rebar Cutter/Bender
- Framing Hammer
- Measuring Tapes
- Sledge Hammer
- Ladders
- Hot Knife
- Square
- Wire Tying Tool
- Drill/Screw Gun – *cordless preferred*
- Levels
- Laser – *for checking footers and walls for level/plumb*
- Side Cutter Pliers - *for cutting rebar wire ties*

Saws:

- Reciprocating Saw – *for gable and miscellaneous cuts*
- Keyhole Saw – *for small cuts, penetrations and holes*
- Hand Saw – *for longer straight cuts, mitered corners in tapered top and brick ledge forms, and non 45° or 90° angles*
- Table Saw – *for precise straight cuts, or for projects requiring long horizontal cuts across tops of walls, windows, etc*
- Folding Aggressive Tooth Pocket Saw – *for cutting and trimming blocks, wall penetrations and more*
- Electric Chain Saw– *with depth stop – for cutting wire or plumbing channels*
- Skil Saw - *for cutting wood bracing and plastic or wood window/door buck material*



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Materials

- Rebar Wire or Plastic Zip Ties– *for wiring bars securely into precise positions, such as lintels*
- Wood – *for window and door bucks, usually treated, check local codes*
- Sleeves - *for wall penetrations,(PVC, steel, wood, Etc.) (Consult with local codes and subcontractor preferences)*
- Glue, Foam Gun or Low Expansion Foam Adhesive - *for gluing and filling gaps, to secure bottom course (foam compatible)*
- Anchor Bolts, Nuts and Washers – *for bucks, plates and ledgers*
- Bracing/Alignment System – *approximately 1 set per 5 to 6 linear feet.*
- Miscellaneous Lumber - *for alignment, scaffolding system*
- 1 $\frac{5}{8}$ course deck or drywall screws *for alignment, scaffolding system*
- 3" course deck or drywall screws *for misc.*
- Tap Con– *for anchoring kick plates(if used)*
- String Line –*check wall to ensure it is straight*
- Chalk Line – *for wall layout on slab or footer*
- Scaffold Planks – *OSHA approved*
- Duplex Nails - *for scaffolding/alignment systems*
- Felt-tip Markers – *assorted colors*
- Concrete Stakes
- Trash Containers & Brooms
- 2 x 4's – *for kick plates(if used)*
- Buckets – *empty, 5 gallon*
- Shovels

