## Construction Skills Self-Assessment

Please consider each area carefully and rate yourself placing an "X" in the appropriate column.

| Skill Areas | Master Craftsman | Very Skilled | Somewhat Skilled | Not Skilled |
| :---: | :---: | :---: | :---: | :---: |
| Drywall |  |  |  |  |
| Hanging | $\square$ | $\square$ | $\square$ | $\square$ |
| Taping and finishing | $\square$ | $\square$ | $\square$ | $\square$ |
| Spray texture | $\square$ | $\square$ | $\square$ | $\square$ |
| Drywall patches | $\square$ | $\square$ | $\square$ | $\square$ |
| Plaster patches | $\square$ | $\square$ | $\square$ | $\square$ |
| Tile |  |  |  |  |
| Ceramic (floor/wall) | $\square$ | $\square$ | $\square$ | $\square$ |
| Marble/Granite Tile (floor/wall) | $\square$ | $\square$ | $\square$ | $\square$ |
| Mud shower pans | $\square$ | $\square$ | $\square$ | $\square$ |
| Suspended ceilings | $\square$ | $\square$ | $\square$ | $\square$ |
| Appliance installation (gas/electric) | $\square$ | $\square$ | $\square$ | $\square$ |
| Gutters and downspouts | $\square$ | $\square$ | $\square$ | $\square$ |
| Exterior siding and trim |  |  |  |  |
| Wood clapboards | $\square$ | $\square$ | $\square$ | $\square$ |
| Cedar shakes | $\square$ | $\square$ | $\square$ | $\square$ |
| Clear cedar and Azek trims | $\square$ | $\square$ | $\square$ | $\square$ |
| Aluminum siding and trims | $\square$ | $\square$ | $\square$ | $\square$ |
| Vinyl siding and trims | $\square$ | $\square$ | $\square$ | $\square$ |
| Metal cladding/brake work | $\square$ | $\square$ | $\square$ | $\square$ |
| Vinyl flooring installation | $\square$ | $\square$ | $\square$ | $\square$ |
| Carpet laying | $\square$ | $\square$ | $\square$ | $\square$ |
| Cabinets |  |  |  |  |
| Builder grade cabinet installation | $\square$ | $\square$ | $\square$ | $\square$ |
| Custom kitchen installations | $\square$ | $\square$ | $\square$ | $\square$ |
| Frame and Panel Doors | $\square$ | $\square$ | $\square$ | $\square$ |
| Drawers and hardware | $\square$ | $\square$ | $\square$ | $\square$ |
| Site-built painted cabinetry | $\square$ | $\square$ | $\square$ | $\square$ |
| Countertops |  |  |  |  |
| Building | $\square$ | $\square$ | $\square$ | $\square$ |
| Installing | $\square$ | $\square$ | $\square$ | $\square$ |
| Corian (cutting and shaping) | $\square$ | $\square$ | $\square$ | $\square$ |
| Granite/marble | $\square$ | $\square$ | $\square$ | $\square$ |
| Rough carpentry/framing |  |  |  |  |
| Floor joist layout | $\square$ | $\square$ | $\square$ | $\square$ |
| Walls, headers, beams fabrication | $\square$ | $\square$ | $\square$ | $\square$ |
| Wall and rough opening layout | $\square$ | $\square$ | $\square$ | $\square$ |
| Rafter layout and cutting | $\square$ | $\square$ | $\square$ | $\square$ |
| Gable and rake walls |  |  |  |  |
| Single and Double Hips |  |  |  |  |
| Valleys and Overbuilds | $\square$ | $\square$ | $\square$ | $\square$ |
| Steel beams and M.L. Beams |  |  |  |  |
| Stair lay-out and traditional construction | $\square$ | $\square$ | $\square$ | $\square$ |
| Steel studding |  |  |  |  |
| Finish carpentry/trim | $\square$ | $\square$ | $\square$ | $\square$ |
| W Windows (with jamb extensions) |  |  |  |  |
| Doors (Solid core wood and steel) | $\square$ | $\square$ | $\square$ | $\square$ |
| Handrails | $\square$ | $\square$ | $\square$ | $\square$ |
| Stairs | $\square$ | $\square$ | $\square$ | $\square$ |
| Built-ins | $\square$ | $\square$ | $\square$ | $\square$ |
| Mantles | $\square$ | $\square$ | $\square$ | $\square$ |
| Rough Electrical | $\square$ | $\square$ | $\square$ | $\square$ |
| Finish (installing fixtures) | $\square$ | $\square$ | $\square$ | $\square$ |
| stereo | $\square$ | $\square$ | $\square$ | $\square$ |
| video | $\square$ | $\square$ | $\square$ | $\square$ |
| phone | $\square$ | $\square$ | $\square$ | $\square$ |
| low-voltage | $\square$ | $\square$ | $\square$ | $\square$ |
|  |  |  |  |  |


| Skill Areas | Master Craftsman | Very Skilled | Somewhat Skilled | Not Skilled |
| :---: | :---: | :---: | :---: | :---: |
| Plumbing |  |  |  |  |
| Rough-in | $\square$ | $\square$ | $\square$ | $\square$ |
| Trim-out (setting fixtures) | $\square$ | $\square$ | $\square$ |  |
| HVAC |  |  |  |  |
| ductwork for forced air | $\square$ | $\square$ | $\square$ | $\square$ |
| refrigeration | $\square$ | $\square$ | $\square$ | $\square$ |
| hydronic heat | $\square$ | $\square$ | $\square$ | $\square$ |
| steam heat | $\square$ | $\square$ | $\square$ | $\square$ |
| radiant | $\square$ | $\square$ | $\square$ | $\square$ |
| electric baseboard | $\square$ | $\square$ | $\square$ | $\square$ |
| Masonry |  |  |  |  |
| brick | $\square$ | $\square$ | $\square$ | $\square$ |
| block | $\square$ | $\square$ | $\square$ | $\square$ |
| stone | $\square$ | $\square$ | $\square$ | $\square$ |
| stucco | $\square$ | $\square$ | $\square$ | $\square$ |
| Concrete |  |  |  |  |
| flatwork (slabs) | $\square$ | $\square$ | $\square$ | $\square$ |
| sidewalks | $\square$ | $\square$ | $\square$ | $\square$ |
| - poured walls (forms also) | $\square$ | $\square$ | $\square$ | $\square$ |
| poured footings (forms also) | $\square$ | $\square$ | $\square$ | $\square$ |
| ICF's | $\square$ | $\square$ | $\square$ | $\square$ |
| Painting and staining |  |  |  |  |
| interior | $\square$ | $\square$ | $\square$ | $\square$ |
| -a- exterior | $\square$ | $\square$ | $\square$ | $\square$ |
| spray finishes (oil) | $\square$ | $\square$ | $\square$ | $\square$ |
| custom finishes | $\square$ | $\square$ | $\square$ |  |
| wallpaper | $\square$ | $\square$ | $\square$ | $\square$ |
| Wood flooring |  |  |  |  |
| laying | $\square$ | $\square$ | $\square$ | $\square$ |
| finishing | $\square$ | $\square$ | $\square$ | $\square$ |
| Replacement widows | $\square$ | $\square$ | $\square$ | $\square$ |
| OSHA and safety training | $\square$ | $\square$ | $\square$ | $\square$ |
| Landscaping |  |  |  |  |
| retaining walls | $\square$ | $\square$ | $\square$ | $\square$ |
| Equipment operation | $\square$ | $\square$ | $\square$ | $\square$ |
| tree and stump removal | $\square$ | $\square$ | $\square$ | $\square$ |
| heavy (backhoe, dumptruck) | $\square$ | $\square$ | $\square$ | $\square$ |
| light (jackhammer, wacker) | $\square$ | $\square$ | $\square$ | $\square$ |
| Roofing |  |  |  |  |
| shingles | $\square$ | $\square$ | $\square$ | $\square$ |
| rolled | $\square$ | $\square$ | $\square$ | $\square$ |
| rubber | $\square$ | $\square$ | $\square$ | $\square$ |
| tile | $\square$ | $\square$ | $\square$ | $\square$ |
| slate | $\square$ | $\square$ | $\square$ | $\square$ |
| metal cladding/brake work | $\square$ | $\square$ | $\square$ | $\square$ |
| Velux skylights (installation) | $\square$ | $\square$ | $\square$ | $\square$ |
| Sola-tubes | $\square$ | $\square$ | $\square$ | $\square$ |
| Project Management |  |  |  |  |
| purchase orders | $\square$ | $\square$ | $\square$ | $\square$ |
| time tracking (timesheets) | $\square$ | $\square$ | $\square$ | $\square$ |
| mileage logs | $\square$ | $\square$ | $\square$ | $\square$ |
| scheduling (Microsoft Projects) | $\square$ | $\square$ | $\square$ | $\square$ |
| material take offs | $\square$ | $\square$ | $\square$ | $\square$ |
| ordering material | $\square$ | $\square$ | $\square$ | $\square$ |
| Computers - general knowledge |  |  |  |  |
| Microsoft Office and Email | $\square$ | $\square$ | $\square$ | $\square$ |
| Construction Software: | $\square$ | $\square$ | $\square$ | $\square$ |
| 1 | $\square$ | $\square$ | $\square$ | $\square$ |
| 2 | $\square$ | $\square$ | $\square$ | $\square$ |
| Customer Service | $\square$ | $\square$ | $\square$ | $\square$ |
| Other: |  |  |  |  |
| 1 | $\square$ | $\square$ | $\square$ | $\square$ |
| 2 | $\square$ | $\square$ | $\square$ | $\square$ |
| 3 | $\square$ | $\square$ | $\square$ | $\square$ |
| 4 | $\square$ | $\square$ | $\square$ | $\square$ |
| -. 5 | $\square$ | $\square$ | $\square$ | $\square$ |

