

CARPENTRY WORK PROCESSES

Work Processes Description:

Approximate Hours:

A. Plans/Layout/setup

400

- Building and wall layout
- Architectural plans/structural plans
- Setup yard/temporary structure
- Scaffold
- Barricades/hand rails
- Safety
- Quantity surveys
- Mechanical/Carpentry plans
- Laser/survey
- Tools
- Supervision

B. Concrete Foundations/Slabs

1000

- Excavation
- Templates/curb form
- Stem forms
- Construction joints
- Concrete placement
- Dowels/Rebar
- Cure
- Waterproofing
- Embeds

C. Concrete Walls/Columns/Elevated Slabs

1000

- Wall and columns forms
- False work
- Miscellaneous form
- Concrete placement
- CMU blockouts/embeds
- CMU door bucks
- Tiltup work
- Structure sharing

D. Vertical Framing

1000

- Commercial/institutional walls
- Residential walls
- Wall plywood
- Blocking
- Parapets
- Soffits

E. Horizontal Framing

1000

- Floor and roof Framing
- TJs
- Glu lams/columns
- Floor plywood
- Roof ply
- Ledgers/sills
- Ceilings
- Crickets

Work Processes Description:

Approximate Hours:

F. Exterior Carpentry

400

- Shiplap siding
- Plywood siding
- Window and door trim
- Fascia
- Grounds
- Running trim
- Trellis
- Landscape carpentry
- Sealants
- Flashing
- Exterior gypsum

G. Windows and Doors

400

- Hollow metal doors/frames
- Wood doors and windows
- Aluminum windows
- Finish hardware
- Access panels
- Roof hatches/ladders
- Skylights

H. Interior Finish Carpentry

400

- Running trim
- Plywood wainscot
- Marble
- Base
- Handrailing
- Underlayment

I. Cabinets/Stairs

400

- Cabinets
- Counters
- Stairs (rough)
- Stairs (railings/treads/risers/skirts)
- Hardwood flooring

J. Miscellaneous

400

- Metal studs
- Acoustical ceiling
- Toilet accessories
- Gypsum
- Tackboard
- Roofing
- Lathing
- Toilet partitions
- Projection screens
- Insulation
- Welding
- Fireproofing/stopping/caulking
- Boltup/red iron

TOTAL HOURS

6400