

## **REQUEST FOR QUOTATIONS**

### **Kitchen and bath cabinet project**

#### **1. Unit #4002, Mushroom Corner, Nespelem, WA**

This is a request for quotation to provide cabinets for the proposed project.

Basic quotation amount to include delivery costs to site.

Email quotes to: [jason.clark.hsg@colvilletribes.com](mailto:jason.clark.hsg@colvilletribes.com) by April 25, 2024.

#### **Quote must contain the following information:**

- 1. Basic quote amount including delivery.**
  - a. Deliver to 42 Convalescent Center Boulevard, Nespelem, WA 99155**
  - b. Google Maps location: <https://goo.gl/maps/Sm6AeLmT8Wi71E2D9>**
- 2. Drawing of proposed cabinet layout.**
- 3. Estimated date of delivery.**

1. Cabinets: Merrilat Classic or Huntwood or approved equal (submit information with quote)
  - Species: Maple
  - Finish: Pecan
  - Style: Marlin or Shaker
  - Door Style: Marlin or Shaker
  - Overlay: Standard, recessed flat panel
  - Edge profile: Beveled

#### **CABINETS:**

- A. Quality Standard: Provide cabinets that comply with KCMA A161.1.
  - a. KCMA Certification: Provide cabinets with KCMA's "Certified Cabinet" seal affixed in a semiexposed location of each unit and showing compliance with the above standard.
- B. Face frame: 3/4-inch solid wood frame rails and stiles with glued mortise and tenon joints.
- C. Door and drawer fronts: Door and Drawer Fronts: Solid-wood stiles and rails, 3/4 inch thick, with 1/4-inch- thick, veneer-faced plywood center panels. Finger grooves at edges for operation. Pulls are not required.
- D. Back, top and bottom rails: 3/4" thick solid wood, interlocking with end panels and rabbeted to receive top and bottom panels. Back rails secured under pressure with glue and with mechanical fasteners.
- E. Cabinet end construction: 1/2-inch-thick particle board or 1/2" plywood.
- F. Exposed Cabinet End Finish: Wood veneer.
- G. Cabinet Tops and Bottoms: 1/2-inch- thick particleboard or 1/2-inch- thick plywood, fully supported by and secured in rabbets in end panels, front frame, and back rail.
- H. Back, Top, and Bottom Rails: 3/4-inch-thick solid wood, interlocking with end panels and rabbeted to receive top and bottom panels. Back rails secured under pressure with glue and with mechanical fasteners.
- I. Wall-Hung-Unit Back Panels: 3/16-inch- thick plywood fastened to rear edge of end panels and to top and bottom rails.

- J. Base-Unit Back Panels: 3/16-inch- thick plywood fastened to rear edge of end panels and to top and bottom rails.
- K. Front Frame Drawer Rails: 3/4-by-1-1/4-inch solid wood mortised and fastened into face frame.
- L. Drawers: Fabricate with exposed fronts fastened to subfront with mounting screws from interior of body.
  - a. Join subfronts, backs, and sides with glued rabbeted joints supplemented by mechanical fasteners.
  - b. Subfronts, Backs, and Sides: 1/2-inch- thick solid wood or 3/8-inch- thick plywood.
  - c. Bottoms: 3/16-inch- thick plywood.
- M. Shelves: 3/4-inch- thick particleboard or 5/8-inch- thick plywood full depth shelves.
- N. Joinery: Rabbet backs flush into end panels and secure with concealed mechanical fasteners. Connect tops and bottoms of wall cabinets and bottoms and stretchers of base cabinets to ends and dividers with mechanical fasteners. Rabbet tops, bottoms, and backs into end panels.
- O. Factory Finishing: Finish cabinets at factory. Defer only final touchup until after installation.

## CABINET MATERIALS

### General:

1. Adhesives and Composite Wood and Agrifiber Products: Do not use products that contain urea formaldehyde.
2. Adhesives: Use adhesives that comply with the product requirements of the California Department of Health Services' "Standard Practice for the Testing of Volatile Organic Emissions from Various Sources Using Small-Scale Environmental Chambers," including 2004 Addenda.
3. Composite Wood and Agrifiber Products: Provide products that comply with the product requirements of the California Department of Health Services' "Standard Practice for the Testing of Volatile Organic Emissions from Various Sources Using Small-Scale Environmental Chambers," including 2004 Addenda.
4. Hardwood Lumber: Kiln dried to 7 percent moisture content.
5. Softwood Lumber: Kiln dried to 10 percent moisture content.
6. Hardwood Plywood: HPVA HP-1, made with adhesive containing no urea formaldehyde.
7. Particleboard: ANSI A208.1, Grade M-2, made with binder containing no urea formaldehyde.
8. Medium-Density Fiberboard: ANSI A208.2, Grade MD, made with binder containing no urea formaldehyde.
9. Hardboard: ANSI A 135.4, Class 1 Tempered.

### EXPOSED MATERIALS:

1. Exposed Wood Species: Oak or maple
  - a. Select materials for compatible color and grain. Do not use two adjacent exposed surfaces that are noticeably dissimilar in color, grain, figure, or natural character markings.
  - b. Staining and Finish: Two coats pre-catalyzed semi-gloss clear lacquer over specified finish color.

2. Solid Wood: Hardwood lumber of species indicated, free of defects.
3. Plywood: Hardwood plywood with face veneer of species indicated, with Grade A faces and Grade C backs of same species as faces.
  - a. Edge band exposed edges with veneer edging of same species as face veneer.
4. Plastic Laminate: Particleboard faced with high-pressure decorative laminate complying with NEMA LD 3, Grade VGS.
  - a. Where edges of solid-color plastic-laminate sheets will be visible after fabrication, provide through-color plastic laminate.
  - b. Colors, Textures, and Patterns: As selected by Architect from cabinet manufacturer's full range.

SEMIEXPOSED MATERIALS: Unless otherwise indicated, provide the following:

1. Solid Wood: Sound hardwood lumber, selected to eliminate appearance defects. Same species as exposed surfaces or stained to be compatible with exposed surfaces.
2. Plywood: Hardwood plywood with Grade C faces and not less than Grade 3 backs of same species as faces. Face veneers of same species as exposed surfaces or stained to be compatible with exposed surfaces.
3. Plastic Laminate: Particleboard faced with high-pressure decorative laminate complying with NEMA LD 3, Grade CLS.
  - a. For shelves faced with plastic laminate, provide plastic-laminate edges of same grade, pattern, color, and texture of plastic laminate as for faces.
  - b. Colors, Textures, and Patterns: As selected by Architect from cabinet manufacturer's full range.
4. Vinyl-Faced Particleboard: Medium-density particleboard with vinyl film adhesively bonded to particleboard.
  - a. Provide vinyl film on both sides of shelves, dividers, drawer bodies, and other components with two semiexposed surfaces and on semiexposed edges.
  - b. Colors, Textures, and Patterns: Interior cabinet and drawer color to be white.
5. Concealed Materials: Solid wood or plywood, of any hardwood or softwood species, with no defects affecting strength or utility; particleboard; medium-density fiberboard; or hardboard.

#### CABINET HARDWARE

- A. General: Manufacturer's standard units complying with BHMA A 156.9, of type, size, style, material, and finish as selected by Architect from manufacturer's full range.
- B. Hinges: SoftAction concealed hinges; six-way adjustable with limited lifetime warranty or approved equal.
- C. Drawer Guides: Epoxy-coated-metal, 100 lb load rated, self-closing drawer guides; designed to prevent rebound when drawers are closed; with nylon-tired, ball-bearing rollers; and complying with BHMA A 156.9, Type B05011 or B05091.

NOTES: All decorative panels will be supplied/installed with grain pattern in vertical direction. Include any necessary corbels as required for support of island top countertops. Provide end panels or prefinished ends, back panels at kitchen island, toe kick covers, shoe molding, and Scribe molding. All corner space must be utilized for storage, no dead corners allowed.

