



Conway Residence Chatfield, MN

Building Program

Date June 12, 2008

Most recent update **October 29, 2009**
January 11, 2010

General Summary of spaces

General characteristics

- Main living on one level
 - All spaces made to be handicapped accessible now or easily in the future
- Natural, native materials
- Warm (Southwestern) colors and surfaces
- Modern overall design feel, but not cold
- Whole house Air filtration system
 - No drapes or carpet
- Instant hot water (**whole house or local?**)
- In-floor heat

Exterior spaces and requirements

- outdoor fireplace (gas)
- covered area for
 - relaxing, storm watching, rain protection
- outdoor bar-b-cue (with rotisserie)
- vegetable / herb gardens
 - fenced for deer and critter protection
- propane gas tank location
- full-house back-up generator, **diesel powered**

- **Attached garage**
 - Three cars, 10' doors assumed

- **Detached barn**



- Farm Tractor storage
- Two full sized canoes
- One single-man canoe
- Motorcycle?
- Miscellaneous lawn equipment storage
- Wine-making space

Materials / Selections

Exterior

siding smooth cedar vertical lap siding, semi-solid stain finish, see drawings for profile and dimensions

flashings prefinished aluminum to match window color

gutters half-round copper gutters with rain-chain downspouts where shown on exterior elevations

windows and exterior doors: prefinished aluminum clad windows and doors, see drawings for additional spec information

color selection: Kolbe “Alabaster”

exterior hardware color or finish: TBD

interior (of windows) hardware color or finish: TBD

exterior veneer stone (4” to 6” thick): “Grand Canyon Castle Rock” HCI80 random ashlar, Hedberg Masonry and Stucco, Golden Valley, MN (www.hedbergaggregates.com)

Roofing: copper roofing shingles:
 Pricing Option #1: Zappone 8” x 14 ½” interlocking shingles and accessories (www.zappone.com)

 Pricing Option #2: Custom-Bilt Metals “Vail Majestic” 12” x 34” interlocking shingles (16oz.) and accessories (www.custombiltmetals.com)

Standing seam roofing:

 Pricing Option #3: VM Zinc (www.vmzinc-us.com) (Paul Tegan 612-817-5498) or Rheinzink (us.rheinzink.de) (Steve Carlson 612-991-8217) 1” double lock .7mm solid zinc standing seam panels, 15 ¾” wide, pre-weathered



Retractable swimming pool cover: motorized retracting cover with recessed track, fabric cover TBD (www.coverpools.com) or equal

Exterior gas fireplace: Heat&Glo "Montana 42" 52,000 LP output, with stainless steel grate and mesh screen

Outdoor grill: **DCS BGB48-BQARL DCS 48" Outdoor Professional Grill - Liquid Propane - Stainless Steel**

Interior

Wood floors

Wood type #1:

species: 2 1/4" wide tongue-and-groove clear grade walnut, unstained, clear finish, random length

Wood type #2:

species: random widths (5" to 10") plank, knotty walnut, unstained, clear finish

Wood ceilings

Wood type #1 "field":

species: option #1: 3/4" x 2 1/4" wide clear maple, unstained, clear finish, random lengths

option #2: 3/4" x 2 1/4" wide butternut, unstained, clear finish, random lengths

Note that these boards are spaced apart for acoustics, they should not be cut tongue and grooved.

Wood type #2 "beams":

species: 3/4" x 6" wide plain-sliced white oak, unstained, clear finish, random length

Interior doors

species:

pattern:

manufacturer:

stained or painted:



hardware finish and style:

interior switch plates and
outlet cover plates
color:
style:

Kitchen

Plumbing items:

Sink
Faucet
Sprayer
Disposal

Equipment/Appliances:

- | | |
|-----------------------------|---|
| refrigerator/freezer | Subzero 48" side-by-side BI-48S/O - Flush Inset Stainless |
| wine refrigerator | Liebherr WS 14300 3-zone, 26" x 73" full height wine refrigerator (143 bottles) |
| LP rangetop | Wolf SRT366 - 6 burners 36" unit with LP conversion kit |
| Wall oven | H4842 Miele Chef Series 30" Single Wall Oven - Stainless Steel |
| microwave | countertop style |
| Steam oven | DG4082S Miele Convection Steam Oven - Stainless Steel |
| exhaust vent | 300 cfm with halogen downlights |
| 24" dishwasher | Miele G2I42SCSS Inspira Series Pre-Finished Dishwasher with Separate Cutlery Tray - Stainless Steel (or as approved by client) |



cabinetry: wood species
stain color

countertops:

Living Room

gas fireplace: Interior gas log insert: Heat&Glo "Fireside Grand Oak"
GO30SP-REM 30" logset and hearth kit, with Remote Ready
Burner and remote control RC-CON

Master Bathroom (Janet)

toilet
accessories

Whirlpool bathtub 5 ½' unit
tub faucet

medicine cabinet
faucet
sink
countertop
cabinetry style
paint or stain color
miscellaneous

Master Bathroom (Jim)

toilet
accessories
medicine cabinet
faucet
sink
countertop
cabinetry style
shower fittings
shower door hardware

Guest Bathroom / Powder Room

toilet



accessories
medicine cabinet
faucet
sink
countertop
cabinetry style
shower fittings
shower door hardware

Observatory

Gas fireplace: see drawings

Dog Room

Utility sink with hand-spray for dogs and misc cleaning

Insulated, lockable dog-door for medium sized dog