

# Perfect



Rev. January 1st, 2007

## Design Information Sheets

First off, I would like to personally thank you for considering using Perfect Drafting & Design for your construction project. The purpose of the following questionnaire is to assist your designer with some of the technical aspects of the design. These sheets, along with your sketches, magazine cutouts, and whatever else you have, will ensure that your plans turn out exactly as you have always dreamt. Please fill out the following pages as completely as possible & fax them back to our office. Your plans will be scheduled to commence upon receipt of this information and your plan deposit. If you have any questions, please do not hesitate to call.

Genuinely,

Brian Dirkson

Owner, Perfect Drafting & Design

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This first section is designed to gather basic information on you, the client, as well as provide the designer with contact information that may be required during the design process.

**Client / Job name & date:** \_\_\_\_\_

**Name to be on plan:**(if different) \_\_\_\_\_

**Log Home Builder:** (if chosen) \_\_\_\_\_

**Mailing address:** \_\_\_\_\_  
\_\_\_\_\_

**Courier address:**(if different) \_\_\_\_\_  
\_\_\_\_\_

**Building site address:**(if different) \_\_\_\_\_  
\_\_\_\_\_

**Closest Major Center:** \_\_\_\_\_ **Distance:** \_\_\_\_\_

**Contact numbers:** (home) \_\_\_\_\_ (work) \_\_\_\_\_

(other i.e. cel) \_\_\_\_\_ (fax) \_\_\_\_\_

(e-mail) \_\_\_\_\_

**Local Engineer being used:** (if known) \_\_\_\_\_

**Contractor(s):** General \_\_\_\_\_ ph \_\_\_\_\_

Heating \_\_\_\_\_ ph \_\_\_\_\_

Plumbing \_\_\_\_\_ ph \_\_\_\_\_

Other \_\_\_\_\_

**Building Department Ph# and name:** \_\_\_\_\_

**Building Code Used:** (UBC, IRC, etc.) \_\_\_\_\_

**Local Min Frost Depth:** \_\_\_\_\_ **Max Building height:** \_\_\_\_\_ ft - m

**How is it Calculated?** (average, max off existing grade) \_\_\_\_\_

**Design Snow Load:** \_\_\_\_\_ lb/sq.ft - kN/m<sup>2</sup>. **Wind load:** \_\_\_\_\_ **Seismic zone:** \_\_\_\_\_

**Window Type:** (casement, etc) \_\_\_\_\_ **Manufacturer:** (if known) \_\_\_\_\_

This next section will provide important design information regarding your preferred building choices. Mark next to the appropriate location or make notes. Again, if you have any questions on this section, feel free to contact our office.

**1: Foundation:**

i-Full Basement? \_\_\_\_\_ Crawlspace? \_\_\_\_\_ Slab? \_\_\_\_\_ Other? \_\_\_\_\_

If other, explain: \_\_\_\_\_ Ceiling Height? \_\_\_\_\_

ii-Poured Conc. walls? \_\_\_\_\_ Conc. Block? \_\_\_\_\_ ICF? \_\_\_\_\_ Other? \_\_\_\_\_

If other, explain: \_\_\_\_\_

iii-Full Height Conc. walls, or 2x8 Framing above grade? \_\_\_\_\_

v-Sloped Site? \_\_\_\_\_ (if not level, please provide details of site grade)

vi.- Exterior wall finish (if applicable) (ie: Cultured Stone) \_\_\_\_\_

Notes: \_\_\_\_\_

**2: Main Sub floor Construction:**

i-Dimensional Lumber (ie. 2x10)? \_\_\_\_\_ Engineered floor joists (ie. TJI)? \_\_\_\_\_

Other? \_\_\_\_\_ If other, explain: \_\_\_\_\_

ii-OSB or Plywood? \_\_\_\_\_ 5/8" or 3/4" T&G Sheathing? \_\_\_\_\_ Other? \_\_\_\_\_

If other, explain: \_\_\_\_\_

iii-In-floor heating? \_\_\_\_\_ If yes, what method? \_\_\_\_\_

iv-Ceiling finish below? (ie: T&G Pine, Drywall, etc) \_\_\_\_\_

Notes: \_\_\_\_\_

**3: Main Floor Wall Construction:**

i-Log Walls? \_\_\_\_\_ Log Post & Beam? \_\_\_\_\_ Conventional Framing? \_\_\_\_\_

Other? \_\_\_\_\_ If other, explain: \_\_\_\_\_

ii-Wall Height? \_\_\_\_\_ ft (Log Walls Min 9'-0", if having second floor)

iii-Mean Diameter of Log Walls? \_\_\_\_\_ (ie: 13" Dia. = a 12" stack height, +/-)

iv.-Species of Logs (if applicable) (ie: d-fir, spruce, cedar) \_\_\_\_\_

v.- Exterior wall finish (if applicable) (ie: Board and Batten, Log Slab) \_\_\_\_\_

Notes: \_\_\_\_\_

**4: Upper Sub floor Construction:** (over log support beam(s) and log floor joists, unless noted)

i-Dimensional Lumber (Sleeper floor - 2x6)? \_\_\_\_\_ 2x6 T&G Decking? \_\_\_\_\_

Other? \_\_\_\_\_ If other, explain: \_\_\_\_\_

ii-OSB or Plywood? \_\_\_\_\_ 5/8" or 3/4" T&G Sheathing? \_\_\_\_\_ Other? \_\_\_\_\_

If other, explain: \_\_\_\_\_

iii-In-floor heating? \_\_\_\_\_ If yes, what method? \_\_\_\_\_

iv-Ceiling finish below? (ie: T&G Pine, Drywall, etc) \_\_\_\_\_

Notes: \_\_\_\_\_

**5: Upper Floor Exterior Walls:** (if applicable)

i-Log Walls? \_\_\_\_\_ Log Post & Beam with 2x6 infill? \_\_\_\_\_

Conventional Framing? \_\_\_\_\_ Other? \_\_\_\_\_

If other, explain: \_\_\_\_\_

ii-Wall Height? \_\_\_\_\_ ft

iii.- Exterior wall finish (if applicable) (ie: Board and Batten, Log Slab) \_\_\_\_\_

Notes: \_\_\_\_\_

**6: Gable Wall Construction:** (if applicable & different from Upper Floor exterior walls)

i-Log Walls? (piece-en piece) \_\_\_\_\_ Log Post & Beam with 2x6 infill? \_\_\_\_\_

Conventional Framing? \_\_\_\_\_ Other? \_\_\_\_\_ If other, explain: \_\_\_\_\_

ii.- Exterior wall finish (if applicable) (ie: Board and Batten, Log Slab) \_\_\_\_\_

Notes: \_\_\_\_\_

