

# Building Cross Section

## Roof:

Pitch - \_\_\_\_\_  
 Shingles - \_\_\_\_\_  
 Felt - \_\_\_\_\_  
 Ice Barrier - \_\_\_\_\_  
 Roof Sheathing - \_\_\_\_\_  
 Truss - Yes \_\_\_\_\_ No \_\_\_\_\_  
 If No Answer The Following  
 Rafter Size - \_\_\_\_\_  
 Rafter Spacing - \_\_\_\_\_  
 Rafter Clear Span - \_\_\_\_\_  
 Rafter Species - \_\_\_\_\_  
 Ridge - \_\_\_\_\_  
 Ceiling Joist Size - \_\_\_\_\_  
 Ceiling Joist Spacing - \_\_\_\_\_  
 Ceiling Joist Species - \_\_\_\_\_  
 Insulation - \_\_\_\_\_  
 Roof Ventilation - \_\_\_\_\_

## Walls:

Siding - \_\_\_\_\_  
 Sheathing - \_\_\_\_\_  
 Insulation - \_\_\_\_\_  
 Walls Framing - \_\_\_\_\_  
 Headers - \_\_\_\_\_  
 Interior Finish - \_\_\_\_\_  
 Ceiling Height - \_\_\_\_\_

## Floor:

Sub-Floor - \_\_\_\_\_  
 Floor Joist Size - \_\_\_\_\_  
 Floor Joist Spacing - \_\_\_\_\_  
 Floor Joist Clear Span - \_\_\_\_\_  
 Floor Joist Species - \_\_\_\_\_  
 Beam Type & Size - \_\_\_\_\_  
 Distance From Grade - \_\_\_\_\_

## Foundation:

Anchor Type - \_\_\_\_\_  
 Anchor Spacing - \_\_\_\_\_  
 Sill Plate - \_\_\_\_\_  
 Poured Wall Size - \_\_\_\_\_  
 Block Wall Size - \_\_\_\_\_  
 Vertical Reinforcement - # \_\_\_\_\_ - \_\_\_\_\_ o.c.  
 Concrete Floor Thickness - \_\_\_\_\_  
 Vapor Barrier - \_\_\_\_\_  
 Column Pad Size - \_\_\_\_\_ x \_\_\_\_\_ x \_\_\_\_\_  
 Column Spacing - \_\_\_\_\_  
 Footing Width - \_\_\_\_\_  
 Footing Height - \_\_\_\_\_  
 Footing Depth Below Grade - \_\_\_\_\_

