



City of Idaho Falls Building Division

Roof Truss Design Submittal Agreement

1. The building construction documents submitted shall include a roof framing layout in order for the plan review to show load path for completing the initial review for preparing the building permit.
2. The deferred submittal of the final and complete roof truss plan submitted prior to setting the trusses shall include the following:
 - a.) Truss layout showing the identification of all trusses, truss location, girder truss and or beam location and identification,
 - b.) Individual truss fabrication specification drawings identifying the mechanical connection requirements,
 - c.) The required mechanical connectors required for all uplift loads for field installation and inspection.
 - d.) The design shall reference the current building 2015 IBC or 2015 IRC and all load values.
3. The deferred submittal roof truss design package shall be delivered to the Building Department marked with the contractor name and phone number, job address, building permit number for tracking purposes and a complete set with the roof trusses to the job site for installation and retained at the job site for inspection by the building inspector.
4. The applicant/contractor assumes the following:
 - a.) All responsibility as to structural design and load path transfer to foundation,
 - b.) If during the plan review and/or building inspection of the deferred roof truss design submittal, it is determined that load path is not complete, the applicant shall be responsible for submitting structural design modifications (i.e.: footings, walls, beams, foundations, etc.)
 - c.) Upon approval of any submitted/documented structural design modifications the applicant/contractor shall call for any corrective inspections prior to covering work.
 - d.) The applicant/contractor shall sign an agreement as to this responsibility. (See example below).
5. The AHJ/Building Department reserves the right to require complete truss design & connections at initial plan submittal.

By signing below, I am the responsible person for the construction project located at the following location:

Address 7187 Branstow

And hereby certify that by agreeing to a deferred roof truss design submittal, that I am assuming all responsibility for any required structural modifications required for complete load path design. I am aware that upon jurisdiction review of the submitted deferred roof truss design and/or the structural framing inspection that any design modifications to placement of load bearing footings, foundation walls, floor joists, squash blocks, wall stud support, beams requiring design correction, engineered design shall be my responsibility.

Printed Name	Greg Hansen	Title	Vice President	
Signature			Date	1-25-21

COMMUNITY DEVELOPMENT SERVICES

Planning Division
Office (208) 612-8276
Fax (208) 612-8520



Building Division
Office (208) 612-8270
Fax (208) 612-8520

Re: Prescriptive Insulation Path

To: City of Idaho Falls Building Department

From: Rockwell Homes
Contractor or Homeowner

I will be following the prescriptive insulation path for climate zone 6 for the home located at 7187 Branston. The prescriptive insulation values and u factors are shown below.
Address

Table R402.1.2 Insulation and Fenestration Requirements by Components								
Climate Zone	Fenestration U-Factor	Skylight U-Factor	Ceiling R-Value	Wood Frame Wall R-Value	Floor R-Value	Basement Wall R-Value	Slab R-Value & Depth	Crawlspace Wall R-Value
6	.30	.55	49*	22 or 13+5*	30	15 /19*	10, 4 ft	15/19*

*Notes:

13+5, The first value is cavity and the second value is continuous. Therefore "13+5" means R13 cavity plus R5 continuous insulation.

15/19, The first value is continuous insulation and the second value is cavity insulation

R30 ceiling insulation may be used under certain conditions as per N1102.2.2


Signature

1-25-21
Date