

OBC 9.26.18 - Downspouts Any and all downspouts must direction water way from the building without causing soil erosion. But also not permit any water to leave the property or to flow onto public property which may cause flooding or freezing and present a condition which could cause a slip, fall or property damage. Commitment to General Review To plans examiner, please indicate here if a commitment to general review will be required for any item submitted here on this sheet Part 4 Loads used 20lb Dead Load 40lb Live Load (interior) 50lb Live Load (exterior) 32lb Snow Load 10lb Wind Load Deflection limits L/425 Floors (interior) L/360 Floors (exterior) Notes: Engineering Drawings These drawings shall be read in association with the engineering floor joist and specifications as well as the engineering truss layout and OBC 9.10.19.3 - Smoke Alarms Existing smoke alarms are acceptable, however, if the scope of work involves renovating existing bedrooms, changing room uses from a non bedroom use to proposed bedroom use or an addition which includes a bedroom many requirements of 9.10.19.3 would apply including being interconnected, hardwired and with visual notification. IF a smoke alarm is required it will be noted on drawings DIMENSION NOTE: 2019.12.05 — There are different ways of dimension architectural floors, what follows is an explanation of the why interior walls are dimensioned as 4" or 6" vs other methods. Some Architectural drawings chose to dimension the rough wood stud dimensions on the plans and would require the framer to account for the $\frac{1}{2}$ " drywall material in some conditions like bathroom tubs and stair wells. Some Architectural drawings chose to dimension the finished wall thickness. However this would create a lot fractioned dimensions as well. These Architectural set of drawings chose to dimension interior walls to a round 4" or 6" dimension. We feel this is the cleanest dimension as they do not have fractions, and at most produce a ¼" error which isn't typically an issue. Further we full appreciate that we can not ask trades in the field to measure to accuracies nor to we assume that as built construction could hold NOTE TO TRUSS MANUFACTURE: 2019.11.27 — Manufactured Items and Materials All materials like a truss, floor joist, beams, etc. CAN NOT be designed, put into production or purchased for installation based upon these drawings alone. **ALL** dimensions need to be verified during construction and before the material is purchased, ordered or put into production. The manufacture, like the truss manufacturer, builder, contract or framer **MUST** review all relevant dimensions and inform Virtual Creations and the

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manufacture of any discrepancies. At the minimum the client must at

least contact Virtual Creation to review the as build condition before purchasing, ordering or putting into production any and all materials.