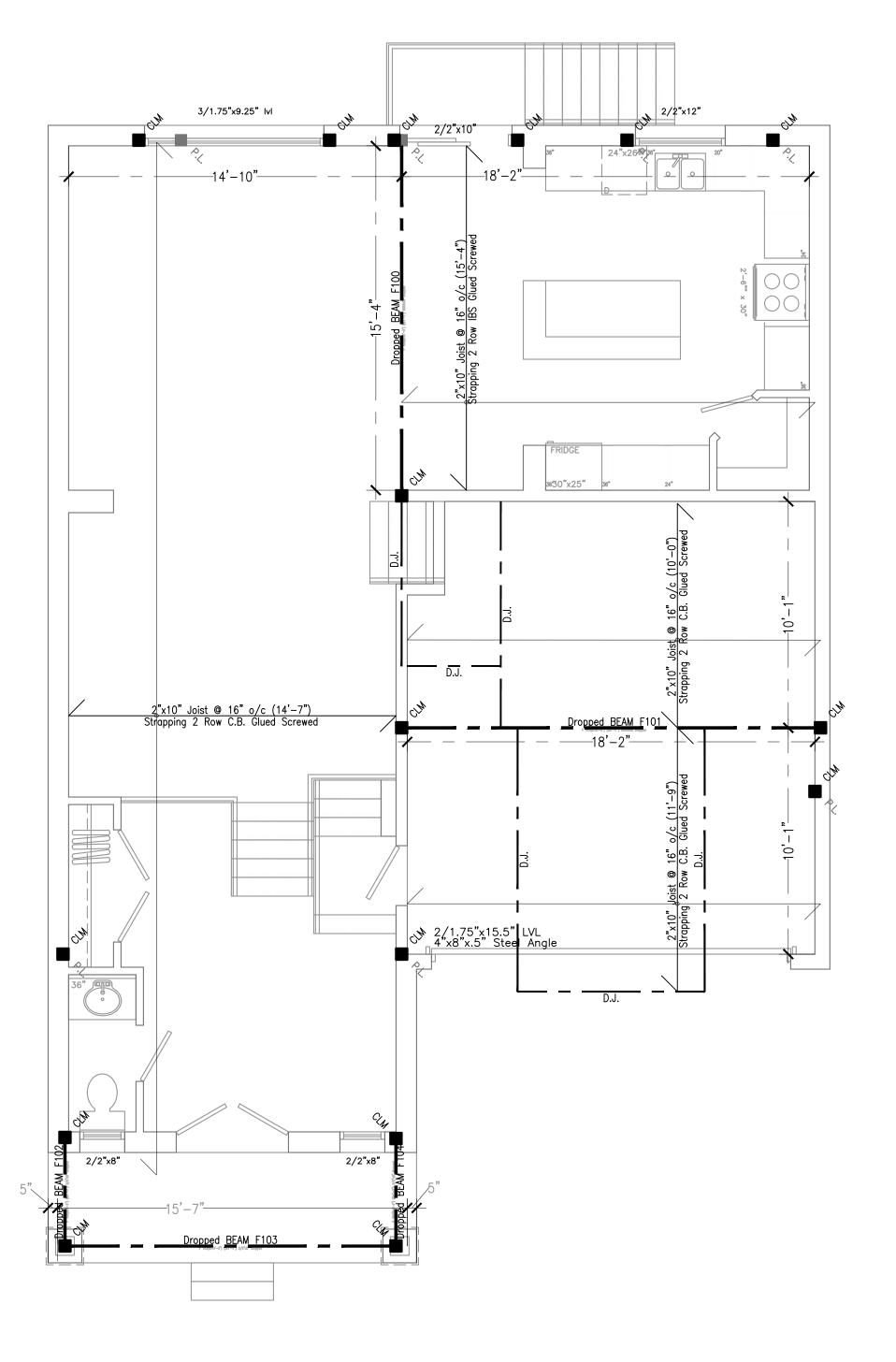
BUILDING INFORMATION

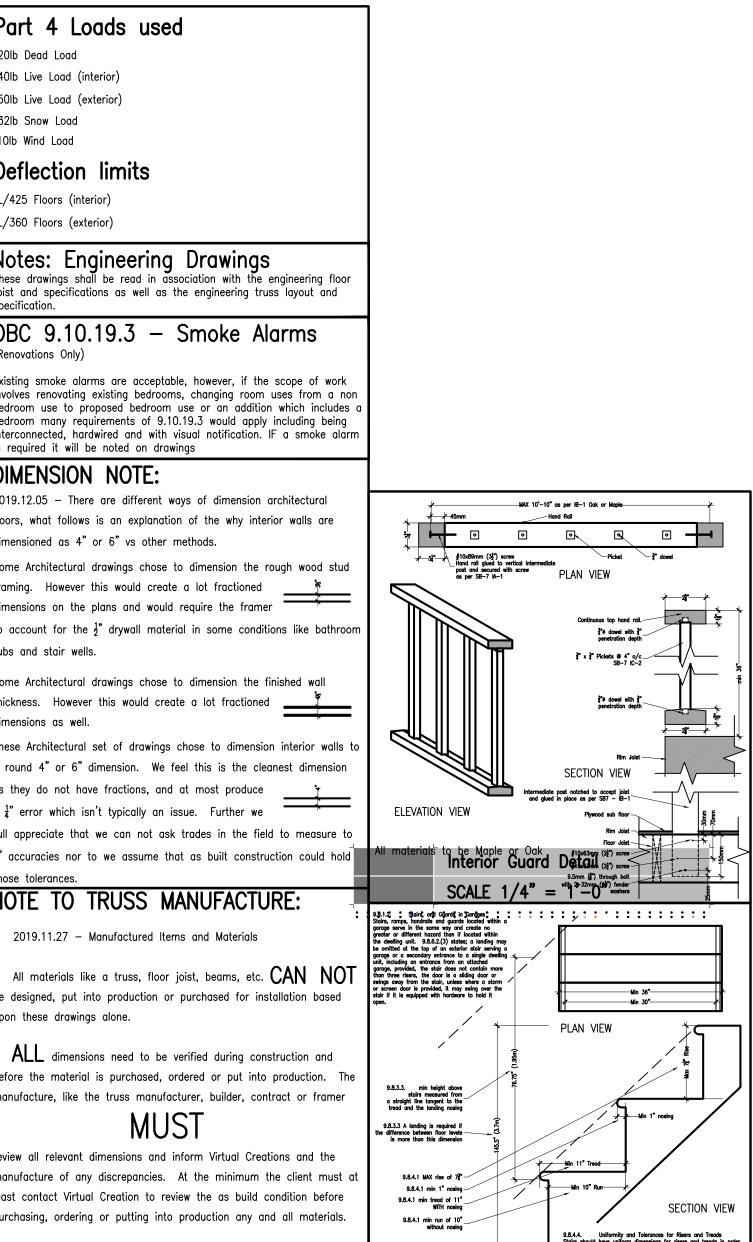
Metric W150x22 W150x30 W150x37	Imperial W6x15 W6x20 W6x25	Metric W200x27 W200x31 W200x36 W200x42 W200x46	Imperial W8x18 W8x21 W8x24 W8x28 W8x31	Metric W250x22 W250x33 W250x58	Imperial W10x15 W10x22 W10x39	Metric W310x39 W310x60 W310x67	Imperial W12x26 W12x40 W12x45	Metric W360x57	Imperia W14x38
		W200x59	W8x40	Beam S	Schedule				
				Beam S	Schedule				
Floor B F F F R R R R		No 100 102 104 103 100 101 101 101 103 104 102 100	Size W200x27 3/2"x8" 3/2"x8" W200x27 W200x42 Girder tru Girder tru Girder tru Girder tru Girder tru Girder tru	7 2 SS SS SS SS	Condition Dropped Dropped Dropped Dropped Dropped Flush Flush Flush Flush Flush		Length 15'-7" 5'-5" 14'-3" 15'-6" 18'-5" 35'-11" 18'-5" 14'-7" 28'-11" 36'-2"		upport 3'-3" 3'-3" 3'-3" 3'-3" 3'-3" 3'-3" 3'-3" 3'-3" 3'-3" 3'-3" 3'-3"
Bea	m s		Pa	 d Footin	g Schedi	ule			



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 (Renovations Only) 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 o 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 —MAX 10°−10° as per IB−1 Oak or Maple 45mm Hand Rail floors, what follows is an explanation of the why interior walls are dimensioned as 4" or 6" vs other methods. #10x89mm (3/*) screw Picket Hand roil glued to vertical intermediate post and secured with screw PLAN VIEW Some Architectural drawings chose to dimension the rough wood stud framing. However this would create a lot fractioned dimensions on the plans and would require the framer Continuous top hand roil. to account for the $\frac{1}{2}$ " drywall material in some conditions like bathroom ‡"ø dowel with ‡"_____ penetration depth tubs and stair wells. 3" x 3" Pickets ● 4" o/c SB-7 IC-2 Some Architectural drawings chose to dimension the finished wall thickness. However this would create a lot fractioned *ø dowel with * penetration depth 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 SECTION VIEW as they do not have fractions, and at most produce Intermediate post notched to accept joist and glued in place as per SB7 - IB-1 a ¼" error which isn't typically an issue. Further we ELEVATION VIEW full appreciate that we can not ask trades in the field to measure to Floor Joist 4" accuracies nor to we assume that as built construction could hold SCALE 1/4° = 1 -0 brough bolt with 2-32mp (9) fender woshers NOTE TO TRUSS MANUFACTURE: 9.3.1.2 ** Stairs, orth Giardig in Tordgees*

Stairs, romps, handrails and guards located within a garage serve in the same way and create no greater or different hazard than if located within the dwelling unit. 9.5.6.2.(3) states; a landing may be omitted at the top of an exterior stair serving a garage or a secondary entrance to a single dwelling unit, including an entrance from an attached garage, provided, the stair does not contain more than three risers, the door is a stiding door or swings arway from the stair, unless where a storm or screen door is provided, it may swing over the stair if it is equipped with hordware to hold it open. 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 9.8.3.3. min height above stairs measured from a straight line tangent to the tread and the landing nosing manufacture, like the truss manufacturer, builder, contract or framer MUST 9.8.3.3 A landing is required if the difference between floor levels — is more than this dimension review all relevant dimensions and inform Virtual Creations and the manufacture of any discrepancies. At the minimum the client must at 9.8.4.1 MAX rise of 73° 9.8.4.1 min 1" nosing least contact Virtual Creation to review the as build condition before 9.8.4.1 min tread of 11" _____ WITH nosing SECTION VIEW purchasing, ordering or putting into production any and all materials. 9.8.4.1 min run of 10" _____ without nosing FAILURE to verify these dimensions will absolve Virtual Creations of any responsibility of errors or discrepancies in our plans.

By paying this invoice you agree to this requirement and condition.



First Floor Plan (1067.98 Sq. Ft.) SCALE 1/4" = 1'-0"

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