

Response to Administrative application questions:

STRUCTURAL

1. 8" foundation wall – 4' deep frostwall – 1' X 18" footing.
2. 4" drainage pipes buried in $\frac{3}{4}$ crushed stone w/ fabric on top & backfilled w/sand. Tar on outside wall
3. $\frac{1}{2}$ " X 10" anchorbolts 2 ft. oc.
4. N/A
5. Girder & header span. N/A
6. Headers. Garage Header, window header, door header and egress window all 2" X 10" triple.
7. No center girder – single car addition using the existing wall.
8. 2" X 10" sill bands. 2" X 10" joists #2 KD spruce.
9. No first floor joist – 2nd floor joists 2" X 10" #2 KD spruce.
Dimensions of spacing 16" oc. No attic – cathedral ceiling.
10. Pitch is 12' X 12' on the front. 4' X 12' on the back.
Span is 16' on front and 12' 6" on back. Spacing 16" oc.
11. Roof rafters 2" X 10" KD spruce.
12. Wall framing 2" X 6" nailed w/ 16 P spikes. Sheathing $\frac{1}{2}$ cdx plywood.
13. Floor $\frac{3}{4}$ T & G Advantech. Walls 1/2 " CDX. Roof 5/8" CDX fastening - ring shank.

ABOVE GARAGE

1. Fire separation 5/8" firerock.
2. Opening protection – 36" steel fire doors.
3. Emergency escape – egress window.
4. 3 means of egress. 2 doors and window.
5. Roof covering – asphalt architectural shingles.
6. Attic access – N/A
7. Chimney clearance N/A
8. Header schedule N/A
9. Walls R-21
10. Cathedral ceilings R-30
11. Type of heating – Rinnai/propane

Means of Egress

No basement

Stairways – 1 new/ 1 existing

Interior – egress windows – opening 20.5" h X 28" w

Exterior – 2 steel doors 36" X 80"

Treads and Risers

Treads are 10.5" and risers are 7.25" Width – 3'

Headroom stairs – 80"

Guardrails and handrails.

Smoke & carbon monoxide detectors: bedroom, hallway, and garage all hardwired.

Dwelling unit separation – 5/8" firerock sheetrock. No deck.