

CHECKLIST FOR BUILDING APPLICATION/PLAN REVIEW

GARAGE

GENERAL

- ¼" SCALE, 24" X 32" DRAWINGS - STATE ALL BUILDING DIMENSIONS-HEIGHT, WIDTH, LENGTH
- PLOT PLAN SHOWING PROPERTY BOUNDARIES, LOCATION OF ALL STRUCTURES (PROPOSED & EXISTING)
- INSULATION TO CODE/TYPE OF INSULATION
- STATE IF SEPARATE ELECTRIC AND/OR PANEL LOCATION; GFCI & ARC FAULT CIRCUITS AS REQUIRED
- STATE DETAILS/BTUS FOR HEAT SOURCE/METHOD OF INSTALLATION
- FOUNDATION AND FLOOR PLANS
- EXTERIOR ELEVATIONS/FRONT, BOTH SIDES & REAR
- FIRE-RATED DOOR & 5/8" SHEETROCK, IF APPLICABLE
- STATE SEPARATION DISTANCES TO NEARBY STRUCTURES OR DWELLING

FOUNDATION

- SIZE/SPACING/DEPTH/HEIGHT OF FOOTING & FOUNDATION WALLS
- REBAR IN FOOTINGS/WALLS; WRITTEN INFO TO BE PROVIDED; SHOW REBAR IN TOP 1/3 FOUNDATION WALL & MIDDLE 1/3 OF FOOTING (1 ROW EACH)
- SIZE/SPACING OF SONO TUBES
- THICKNESS OF FLOOR SLABS ON GRADE
- HOLD DOWN STRAP-TYPE ANCHORS @ GARAGE DOORS; TWO EITHER SIDE

FRAME

- ALL LUMBER-STATE GRADING, SPECIES & TYPE
- SIZE/SPACING/SPANS FOR ALL MAJOR BEAMS INCLUDING CONNECTIONS BETWEEN BEAMS & COLUMNS
- SIZE/SPACING/SPANS FOR ALL FLOOR & CEILING JOISTS
- SIZE/SPACING FOR ALL WALL STUDS
- METAL PLATES OR END GRAIN PT @ BEAM POCKETS/FOUNDATION
- SIZE/SPACING/SPANS FOR ALL ROOF RAFTERS & COLLAR TIES; TYPE OF ROOF & METHOD OF ATTACHMENT
- ENGINEER STAMPED TRUSS DRAWINGS/METHOD OF ATTACHMENT
- WINDOW & DOOR SCHEDULE
- SECTION DRAWINGS-BUILDING SECTION, DOOR FRAME/WINDOW FRAME/GARAGE DOOR SECTION W/HEADERS
- STAIRS – RUN (MIN 10"), RISE (MAX 7 ¾"), WIDTH (MIN 36") & HANDRAILS (34"-38" HIGH, GUARDS <4" SPACE)
- ENGINEER DRAWING FOR GLULAM BEAMS, HEADERS, COLUMNS & I-JOISTS
- PORTAL WALL FRAMING @ GARAGE DOOR WALL

EXTERIOR

- SHEATHING, HOUSE WRAP VAPOR BARRIER, TYPE OF SIDING
- ALL GRADES TO PITCH AWAY FROM BUILDING: 6" DROP TO 10' AWAY
- GARAGE FLOOR TO SLOPE TO GARAGE DOORS