# CITY OF BESSEMER

### MINIMUM REQUIREMENTS FOR RESIDENTIAL AND ACCESSORY STRUCTURES

APPLICATION FOR ADDITIONS AND/OR ACCESSORY STRUCTURES MUST BE ACCOMPANIED BY SIX (6) SETS OF PLANS (DRAWING TO BE 18"X24" MINIMUM SIZE AND DRAWN TO SCALE) PROVIDING THE **FOLLOWING DETAIL:** 

#### (1) PLOT PLAN

SHOWING THE SIZE OF THE LOT, THE SIZE AND LOCATION OFALL EXISTING AND PROPOSED STRUCTURES ON THE LOT, THE DISTANCE FROM EACH PROPERTY LINE TO THE STRUCTURE, AND THE LEGAL DESCRITPION OF THE PROPERTY.

#### (2) FLOOR PLAN

SHOWING THE SIZE AND ARRANGEMENT OF THE PROPOSED ADDITION AND ALL ADJACENT AREAS OF THE EXISTING STRUCTURE, INCLUDING THE SIZE AND LOCATION OF ALL WINDOWS AND DOORS.

#### (3) TYPICAL WALL SECTION

PROVIDE A SECTION THROUGH THE BEARING WALL AREA SHOWING THE SIZE, SPACING, AND METHOD OF ASSEMBLY OF THE STRUCTURE FROM THE FOOTING THROUGH THE ROOF.

#### (4) FRAMING PLAN

WHERE NECESSARY FRAMING INFORMATION CANNOT BE DISPLAYED ON THE OTHER DETAILS, IT MUST BE SUBMITTED ON A SEPARATE PLAN.

#### A COMPACTION TEST IS REQUIRED WHENEVER FILL IS IN PLACE.

A SOIL EROSION/STORM WATER PERMIT IS REQUIRED BEFORE A BUILDING PERMIT IS ISSUED.

IN ADDITION TO THE BUILDING PERMIT, SEPARATE PERMITS ARE REQUIRED FOR DEMOLITION, EXCAVATION, PLUMBING, GAS, ELECTRICAL, MECHANICAL, SIGNS, STORM WATER, ELEVATOR, FIRE ALARM, PAINT BOOTHS AND FIRE SUPPRESSION SYSTEM INSTALLATIONS, ETC.

### REQUIRED INSPECTIONS

#### **BUILDING INSPECTION** PLUMBING INSPECTION **MECHANICAL INSPECTION** 1. FOOTING OR FOUNDATION 1. PLUMBING SLAB 1. UNDER SLAB 2. SLAB 2. ROUGH DRAIN AND VENT 2. ROUGH DUCTS AND WALLS 3. FRAMING PRIOR TO COVER 3. ROUGH SUPPLY IN BLDG 3. ABOVE CEILING 4. ABOVE CEILING 4. WATER SERVICE 4. CONCEALED PIPE/EXHAUSTS 5. FINAL INSPECTION 5. FINAL INSPECTION 5. FINAL INSPECTION **FIRE INSPECTION**

### **ELECTRICAL INSPECTION**

- 1. UNDERGROUND
- 2. UNDER SLAB
- 3. ROUGH WALLS AND CEILING
- 4. ROUGH CEILING
- 5. FINAL INSPECTION

#### **GAS INSPECTION**

- 1.ROUGH VENTS AND PIPING
- 2. GAS PIPING PRESSURE TEST 2. SPRINKLER SYSTEM
- 3. ABOVE CEILING
- 4. LOG LIGHTER
- 5. FINAL INSPECTION
- 1. FIRE ALARM
- 3. HOOD AND DUCTS
- 4. ABOVE CEILING
- 5. FINAL INSPECTION

#### THE CITY OF BESSEMER ENFORCES THE FOLLOWING CODES, IN ADDITION TO LOCAL ORDINANCES:

2015 INTERNATIONAL BUILDING CODE GROUP, INCLUDING:

INTERNATIONAL RESIDENTIAL CODE

INTERNATIONAL FIRE CODE

INTERNATIONAL FUEL GAS CODE

INTERNATIONAL PLUMBING CODE

INTERNATIONAL MECHANICAL CODE

- 2015 NFPA 101 LIFE SAFETY CODE
- 2011 NATIONAL ELECTRICAL CODE.

#### PLEASE SUBMIT THE FOLLOWING REQUIRED INFORMATION WITH YOUR PLANS:

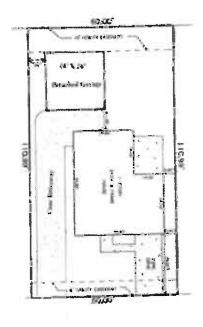
- 1. FOR SANITARY SEWERS, APPROVAL FROM JEFFERSON COUNTY ENVIRONMENTAL SERVICES
- 2. FOR SEPTIC SYSTEMS, APPROVAL FROM THE JEFFERSON COUNTY HEALTH DEPARTMENT
- 3. STATE HIGHWAY DEPARTMENT OR MUNICIPALITY ACCESS APPROVAL
- 4. SIX (6) SETS OF PLANS ARE REQUIRED FOR RESIDENTIAL PROJECTS
- 5. SIX (6) SETS OF PLANS ARE REQUIRED FOR A TENANT BUILD-OUT
- 6. COPY OF HOMEBUILDERS LICENSE OR GENERAL CONTRACTORS LICENSE

### PLEASE ALLOW TEN (10) BUSINESS DAYS FOR PLAN REVIEW

IF THERE ARE ANY QUESTIONS, PLEASE CONTACT:

CITY OF BESSEMER BUILDING AND INSPECTIONS 1700 3<sup>RD</sup> AVENUE NORTH BESSEMER, AL 35020 (205) 424-4060

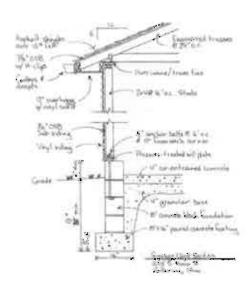
### 1. PLOT PLAN



# 2. FLOOR PLAN



# 3. WALL SECTION



# 4. FRAMING PLAN

