

## **BV Requirements for New Single-Family Addition**

- Application
- Site Plan
- Building Plans
- Energy Compliance Report
- Floor plan Showing Existing and New Addition

**\*\*We will need all information above before we can send to Bureau Veritas.**

**\*\* A permit will need to be purchased when prints have been approved.**

**\*\* Bureau Veritas will provide a permit number used for calling in for inspections.**



(903) 868-9420 4525 Elementary Dr. Southmayd, TX 76268

### Residential Building Permit Application

**Building Permit Number:** \_\_\_\_\_ **Valuation:** \_\_\_\_\_

**Project Address:** \_\_\_\_\_

**Lot:** \_\_\_\_\_ **Block:** \_\_\_\_\_ **Subdivision:** \_\_\_\_\_

**Project Description:** NEW SFR  SFR REMODEL/ADDITION  SPECIFY OTHER: \_\_\_\_\_  
 PLUMBING  MECHANICAL  ELECTRICAL   
 FENCE  ACCESSORY BUILDING  LAWN IRRIGATION  SWIMMING POOL

**Description of Work:**  
**Area Square Feet:** \_\_\_\_\_  
 Living: \_\_\_\_\_ Garage: \_\_\_\_\_ Covered Porch: \_\_\_\_\_ Total: \_\_\_\_\_ Number of stories: \_\_\_\_\_

**Owner Information:**

**Name:** \_\_\_\_\_ **Contact Person:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Phone Number:** \_\_\_\_\_ **Fax Number:** \_\_\_\_\_ **Mobile Number:** \_\_\_\_\_

Contractor Type	Contact Person	Phone Number	Contractor License Number
<b>General Contractor</b>			
<b>Mechanical Contractor</b>			
<b>Electrical Contractor</b>			
<b>Plumber/Irrigator</b>			

A permit becomes null and void if work or construction authorized is not commenced within 180 days, or if construction or work is suspended or abandoned for a period of 180 days at any time after work is commenced. Separate permits may be required for electrical, plumbing, and heating/air condition. All permits require final inspection.

I hereby certify that I have read and examined this application and know the same to be true and correct. All provisions of laws and ordinances governing this type of work will be complied with whether specified or not. The granting of a permit does not presume to give authority to violate or cancel the provisions of any other state or local law regulating construction or the performance of construction.

**Signature of Applicant:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**OFFICE USE ONLY:**

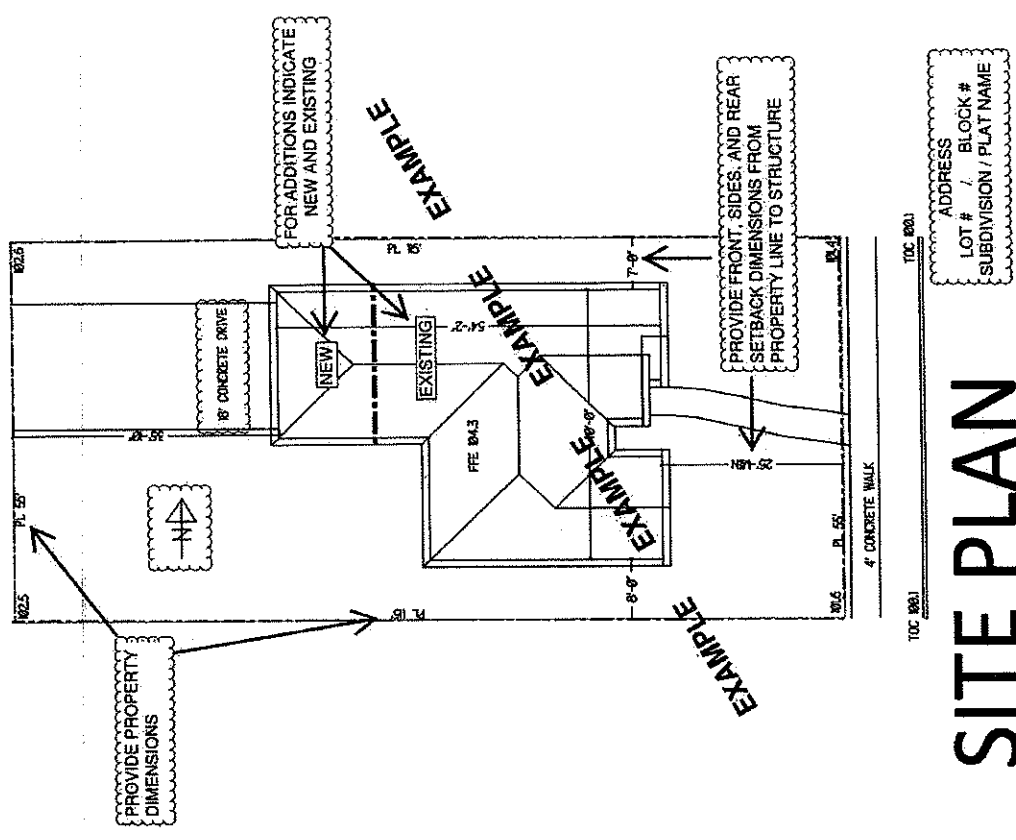
<b>Approved by:</b>		<b>Date approved:</b>	
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Building Permit Fee: \_\_\_\_\_ Water Connection Fee: \_\_\_\_\_ **Total Fees:** \_\_\_\_\_  
 Plan Review Fee: \_\_\_\_\_ Sewer Connection Fee: \_\_\_\_\_ **Issued Date:** \_\_\_\_\_  
 Electrical Permit Fee: \_\_\_\_\_ Meter Cost: \_\_\_\_\_ **Issued By:** \_\_\_\_\_  
 Mechanical Permit Fee: \_\_\_\_\_ Meter Inspection Fee: \_\_\_\_\_  
 Plumbing Permit Fee: \_\_\_\_\_ Utility Inspection Fee: \_\_\_\_\_

BV Project # \_\_\_\_\_

## Site Plan should provide the following information

- North Arrow
- Address / Subdivision / Lot Number / Block Number
- Scale: i.e. 1" = 10' / 1" = 20' / 1" = 30' Please use either an Engineer or Architectural scale only. Nonstandard scales are not acceptable for example 1" = 26.5 or 1" = 16'
- Parcel / Property Dimensions all sides.
- Show setback dimensions to all structures from property line and distances between buildings .
- Label all structures i.e. Residence, Barn, Detached Garage, Storage Shed, etc.
- Dedicated driveway access to property showing street name and or alley where applicable.
- Driveway must be labeled Driveway or "DW"
- Show Easements (ingress / egress easements, public utility easements, etc.
- Square footage of all structures / existing and new

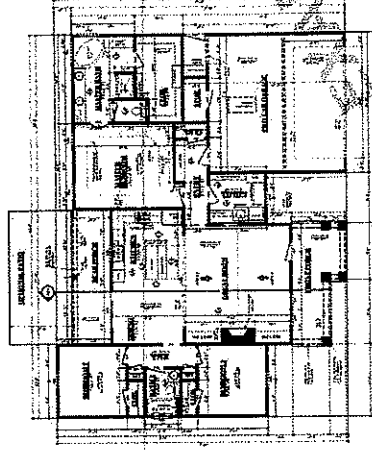


## SITE PLAN

# Construction plans should include the following details

## 1. Floor Plan

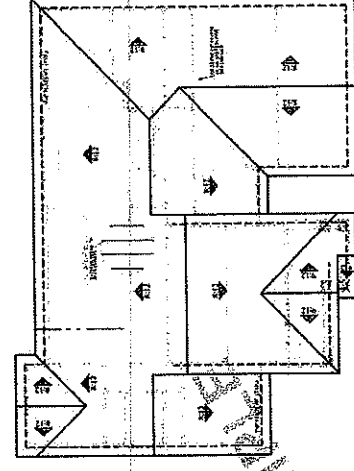
- Dimensions, room titles, and ceiling heights
- Location and labeling of all appliances
- Square footage summary (Livable, garage, patios, and total under roof)
- Door and window type and size (ex: single hung, French, etc.)
- All adjacent rooms to an addition in its entirety showing the door and window sizes



1. Floor Plan

## 2. Roof / Floor Framing Plan

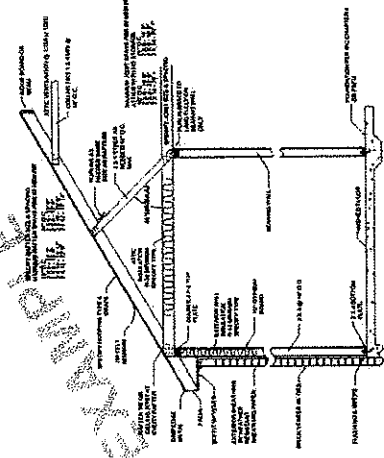
- Size of all individual header and beam sizes
- Label all structural members such as rafters, joist, trusses, over framing, and their spacing



2. Roof / Floor Framing Plan

## 3. Cross Sections

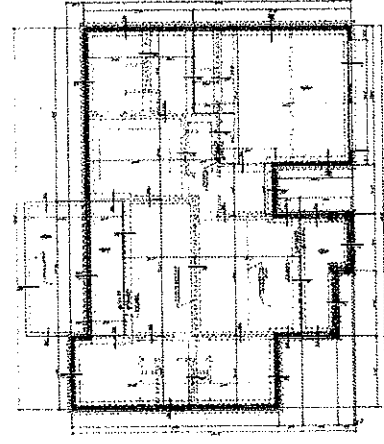
- All connection details keyed in
- Basic outline of all structural members Including beams, trusses, hardware, blocking, footings, post, concrete slab, Insulation, over framing, etc.



3. Cross Section Plan

## 4. Foundation Plan

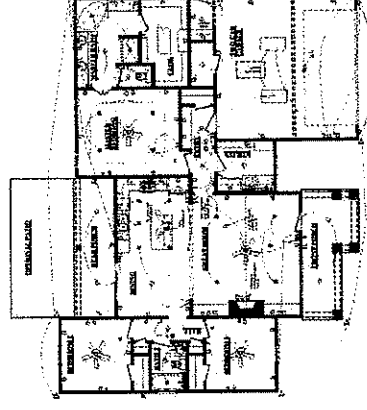
- Post sizes at all columns supporting concentrated loads
- Footing size dimensions, and depth



4. Foundation Plan

## 5. Electrical Plan

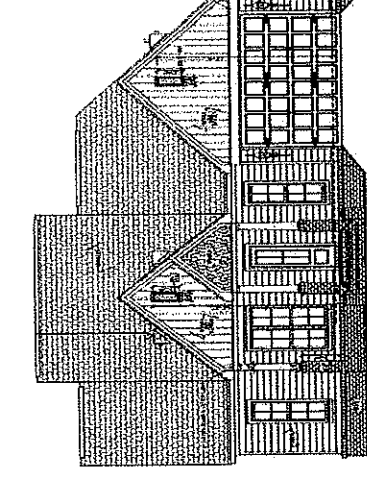
- Receptacle and lighting placement
- Labeling of special hardware required such as disconnects, weatherproof receptacles, GFCI outlets, meter and sub-panel locations, etc
- Location of smoke and carbon detectors
- Location of all appliances such as air conditioners and air handlers



5. Electrical Plan

## 6. Elevations

- Masonry Percentage calculations
- Height location for grades, finish floor, header heights, top plate heights, ridges, etc.
- Slope of roof and floor elevation heights need to be represented correctly.



6. Elevation

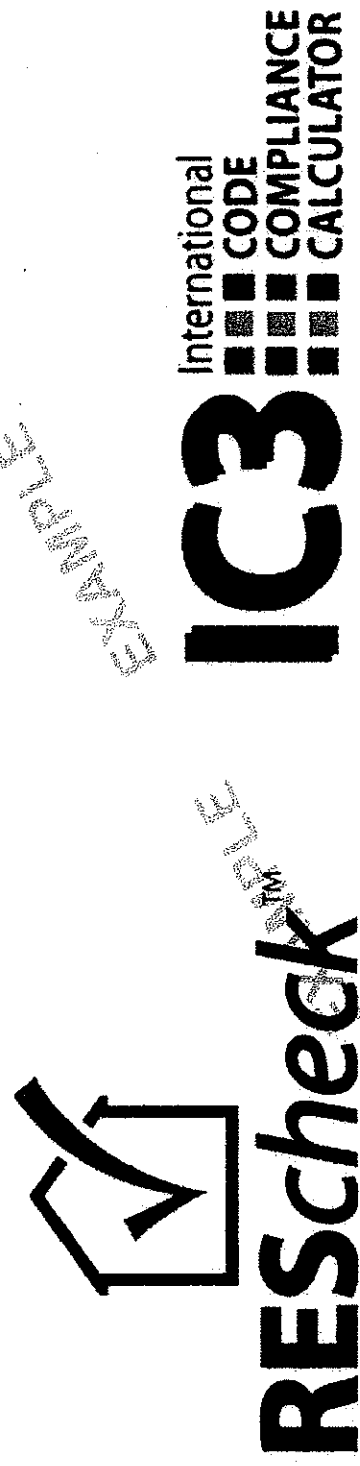
## 7. Other Documents

- Energy Report
- Engineering
- Other Documents

## Stair and Guardrail Details (If applicable)

# Energy Compliance Report

An Energy Compliance report is a document that verifies the structures meets and or exceeds the minimum requirements of the International Energy Conservation Code or IECC. The report will include the address / Location of the structure along with other information specific to the structure. It will state that the structure meets, exceeds or PASSES the energy efficiency requirements. The following three types are most common in calculating and generating an energy report and are acceptable. In addition an Energy Specialist Company may also provide a report.



EXAMPLE

EXAMPLE

# REM/Rate<sup>TM</sup>

# Room Addition Floor Plan Showing New and Existing

SBL = Set Back From Property Lines  
Red ---- = New  
Black --- = Existing

