

## New Residential Plan Submittal Requirements

Plans and associated documentation to be submitted in pdf format.

#### Site Plan

- Drawn to scale
- Drainage directions, with arrows
- Easements
- Driveway location
- All structures on site, including accessory buildings, fences, sidewalks, retaining walls, etc.
- Distances from other structures and property lines
- Legal lot description and address

#### **Energy Plans**

2015 IECC Energy Code Compliance Projects shall comply with one of the following:

#### Prescriptive Approach

- Glazing = U-Factor 0.32 or less
- Solar Heat Gain Coefficient = SHGC 0.25 or less
- Attic Insulation = R-value 38 or greater
- Cathedral ceiling with no attic = R=value 38 or greater
- Wall Insulation R-value 20 or greater
- Floor Insulation (pier and beam type) = R-value 19 or greater

### Performance Approach

Compliance Report – Energy Star, IC3, ResCheck, HERS/Remrate, or other as approved by the Building
Official

#### **Foundation Plans**

- Engineered slab/foundation layout
- Engineered foundation letter identifying the applicable building code (IRC) and soil conditions

### **Floor Plans**

- Drawn to scale
- Dimensions
- Door and window sizes and locations
- Label all rooms

## **Elevation plans**

- All sides of home
- Roofing materials
- Roof pitch
- Overhangs, including depth

## **Roof, Ceiling & Floor Framing Plans**

• Rafter, joist beams and header sizes, spacing and spans

## **Wind Bracing Plans**

- Braced wall panel types and locations
- Hardware specifications
- Alternative Engineered Design if design does not meet minimum code requirements



# BUILDING PERMIT ISSUANCE REQUIREMENTS CHECK LIST

1.	Complete all parts of the Building Permit Application Form. Your application will not be accepted if the required documents are not included.					
	Site Plan Grading Plan Floor Plan Window/door schedules Energy Plan					
	☐ Original letter from foundation design engineer with foundation plans contain engineer seal ☐ Septic system plan and approval letter from Tarrant County Health Department.					
2. Please list all subcontractors (use a separate piece of paper if needed) you must include:						
	☐ Company Name ☐ Address ☐ Contact Phone Numbers ☐ Copy of Trade Licenses ☐ Copy of Valid Insurance ☐ Copy of driver's license					
che	on receipt of the required paperwork, the application will be reviewed by the Building Inspector. The Building Inspector will eck for compliance with the codes of the Town of Lakeside. Permit Payments are due at the time the application is smitted. Staff will send an email when it's time for you to pay the fees online. If approved, a Building Permit will be used.					



## **APPLICATION FOR**

## **□ RESIDENTIAL**

## **BUILDING PERMIT**

**TOWN OF LAKESIDE** 

9834 CONFEDERATE PARK ROAD

LAKESIDE, TEXAS 76108

817-237-1234 EXT 307

permits@lakesidetexas.us

Submittal Requirements: Submit 3 sets of plans as may be necessary to clarify work. Provide a legible copy of the master's license and current insurance with the application. All contractor information will need to be submitted with every permit application.

application.	100	3000					
PROPERTY INFORMATION		T. Bet			6 300		
ADDRESS:							
SUBDIVISION:			ZC	ONING:			
PROPERTY OWNER INFORMATION	ON	- × 316	57,76.3 - 1	Line State of	ALL TO		
COMPANY NAME:							
HOMEOWNER/AGENT:							
MAILING ADDRESS:				STATE:	ZIP:		
PHONE #:							
CONTRACTOR INFORMATION	Ball of California	WIL					
COMPANY NAME:							
CONTRACTOR NAME:					_		
MAILING ADDRESS:				STATE:	ZIP:		
PHONE #: EMAIL:							
TRADE LICENSE #:			DRIVERS LICENSE#:				
SUBCONTRACTOR INFORMATION	N TRES TO PERSON			1 1 1 1 1			
ALL SUBCONTRACTORS MUST BI	E LISTED ON FOLLOWING PAGE.	SUBCON	TRACTORS MUST PROV	IDE COPIES OF	TRADE LICENSE,		
DRIVERS LICENSE AND CERTIFICA	ATE OF LIABILITY INSURANCE W	ITH TOWN	OF LAKESIDE LISTED	AS CERTIFICATE	HOLDER.		
CHECK ONE: NEW	ADDITION	REMODE	L / ALTERATION	DEMOLIT	TION		
SPECIFIC INFORMATION	date in the second				بتعليسا		
1st Floor Living Area: 2nd	Floor Living Area: 2nd Or Area of Addition Or Area Being Remodeled:						
Floor Living Area: Number of Bathrooms:			Number of Garage Bays:				
Total Living Area:							

## SUBCONTRATCTOR INFORMATION

Contractor:	Phone#:	Email:	
Address:			
		Email:	
Contractor:	Phone#:	Email:	
Address:			
		Email:	
Contractor:	Phone#:	Fmail:	
		Email:	
Address:			
Address: Contact:	Phone#:		
Address: Contact:	Phone#:Phone#:	Email:	

NEW / ADDITION / REMODEL RESIDENTIAL	. CONSTRUCTION TO	OTAL SQUARE FOOTAGE:
Building Permit Fee	Square Footage X \$1.00	\$
Electrical Permit Fee	Square Footage X \$0.06	\$
PlumbingPermitFee	Square Footage X \$0.06	\$
Mechanical Permit Fee	Square Footage X \$0.03	\$
Plan Review 50% of Building Permit Fee		\$
Energy Code		\$
	Total Permit Cost	\$
Water Meter Deposit		\$ 150.00
Water Tap Fee (3/4")		\$ 2000.00
Service Fee (Processing Meter Deposits)		\$ 30.00
Total Utility Cost (Must Be Paid with a Separate Check)		\$
Re-Inspection Fee		\$ 100.00
Inspection –After Hours– Minimum 2 Hours (if required)		\$100.00 per hou

You will be charged a Plan Review Fee of 50% of the Building Permit Fee for this type of permit.

DESCRIPTION OF WORK TO	BE PERFORMED		257				
NOTICE							
This permit becomes null and vis suspended or abandoned for examined this application and work will be compiled with will be compiled with will be compiled with will be compiled or cancel the provision issuance of a permit neither examples.	or a period of 90 days know the same to be hether specified here s of any other State of kempts nor modifies a	s at any time true and cor ein or not. The or local laws i	after work is rect. All provisine granting of regulating cons	commo	enced. I herby laws and ordin nit does not pr on or the perfo	certify that I have read and ances governing this type of esume to give authority to rmance of construction. The	
APPLICANT IS RESPONSIBLE FOR C BE INSPECTED.	ALLING INTO SCHEDULE	INSPECTIONS	AND MAKING A	ARRANG	SEMENTS FOR TH	E WORK TO BE ACCESSIBLE TO	
I understand that if work began before a permit was APPROVED, I will be charged twice the permit fee, in accordance with Town of Lakeside Code of Ordinance.							
Signature of Applicant:			Date:				
深至1月代数至1月度1		OFFICE U	SE ONLY	1	7. 7 PM		
DATE RECEIVED:	TE RECEIVED: PERMIT FEE: \$ PERMIT NUMBER: DATE ISSUED:			DATE ISSUED:			
REVIEWED BY:			APPROVED: ☐ YES ☐ NO* * COMMENTS ATTAC			* COMMENTS ATTACHED	
			700				
	TED BY THE BUILDI	NG INSPECT	OR OR PLANI	NING	& ZONING CO		
Construction Type:			Set Backs		cks	Approval to Issue:	
Occupancy Group:	Fire Sprinkler: YES NO		Front:			Electrical:	
Division:	Building Depth:		Left:			Plumbing:	
Zoning:	Building Width:		Rear:			Mechanical:	
Occupancy Load:			Right:				
Plan Review Approval:	Date:		Building Permit Fee:				
Site Plan Approval:	Date:		Plan Review Fee:				
Approval For Permit:	Date:		Total Fees:				

#### **Storm Water Permit**

**Dear Building Permit Applicant:** 

The Texas Commission on Environmental Quality requires that any construction activities that disturb one acre or more have a Storm Water Permit.

The website for information on obtaining a permit is www.sblga.info. Then go to "See Special Topics".

For help with applying for this permit contact the TCEQ Small Business Assistance Office at 817-588-5800 and ask for Storm Water Permit help.

Any construction activity in the Town of Lakeside must have the required documents from the TCEQ be- fore any work can be done.

#### Common Inspection Types

**Stakeout/Form Survey:** This is normally the first inspection. This inspection is to verify the location or footprint of the project. A form board survey is required on New Residences and New Commercial buildings.

**Temporary Pole:** To be made after temporary electric pole if any is set. T-Pole must meet the requirements of 2006 NEC, which includes proper grounding and 110/120-volt outlets must be GFCI protected and any requirements required by the utility supplier.

**Plumbing Rough-In:** To be made after all underground sewer and water piping is installed and tested as per 2003 I.P.C., which will include a water or air test on the sewer and water. If gas is supplied to the project it must be tested also before being covered.

**Foundation:** This inspection is made prior to placement of concrete. All slabs require this inspection, except flatwork-which is the common term for sidewalks and driveways. However, drive approaches and sidewalks in the city right-of-way do require permits and inspections prior to placement of concrete. An engineer's letter of inspection can be submitted in lieu of city inspection on residential newconstruction.

**Plumbing Top out-Commercial:** Inspection of plumbing in the walls before walls are closed. Plumbing must meet the requirements of the 2003 I.P.C., no intermittent valves are allowed without prior approval from the Building Official.

**Electrical Rough-Commercial:** Inspection of wiring before walls and ceilings are covered. Electrical work must meet the 2006 NEC.

**Mechanical Rough-Commercial:** This covers all the ductwork and equipment installed and also must be done before walls can be covered. 2003 I.M.C.

Framing-Commercial: This is done after all roughs are complete & inspected. 2003 I.B.C.

**Framing-Residential:** This inspection is done after all trades are ready for rough inspection. An 8ft. x 8ft. x 4ft. deep trash bin must be on site. 2003 I.R.C.

**Temporary Electric/Gas:** This inspection is made so utilities can be turned on before a project is finished. After all electrical work and gas piping is safely capped or covered pending inspector's approval. Electric and gas utilities will be released pending final inspection. A letter that we provide must be signed and submitted prior to utilities being released.

Finals: A final inspection will be made on Building, Plumbing, Electrical, and HVAC.

Please do not hesitate to call if we can be of assistance.