# CECTATION AND CLAXATION LAKE MARTIN

## City of Dadeville Building Department

## 265 N. Broadnax St.

## Dadeville, AL 36853

I have received a copy of the Commercial Building Pack	:et:
Name:	
Print:	
Signature:	
Date:	
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## CITY OF DADEVILLE BUILDING DEPARTMENT

Peter Golden / City of Dadeville Building Inspector 265 N. Broadnax St • Dadeville, Alabama 36853 Phone (256) 825-9242 • Fax (256) 825-9291

<b>COMMERCIAL PER</b>	RMIT PACKET	(PERMIT #:	
<ul> <li>COMPLETE PACKET AND RE TALLAPOOSA COUNTY BU</li> </ul>		JPPORTING DOCUMENTS	го
PERMIT INFORMATION:			
APPLICANT NAME:			
JOB ADDRESS:		-	
CONTRACT AMOUNT (IF APPLI	CABLE):		
SQUARE FOOTAGE (LIVING SPACE	CE):		
SQUARE FOOTAGE (UNOCCUPIE	D SPACE – CARPORT, GAR	RAGE, PORCH, ETC.):	
CONTRACTOR INFORMA	ATION:		
COMPANY NAME:		_OWNER:	
ADDRESS:(STREET)	(CITY)	(ST)	(ZIP)
PHONE:			
OWNER INFORMATION:			
OWNER'S NAME:			
ADDRESS:(STREET)	(CITY)	(ST)	(ZIP)
OWNER'S PHONE:			
BUILDING DEPARTMEN	T CONTACT INFO	DRMATION:	
Peter Golden, Building Inspector	: (256)825-9242, <u>petergo</u>	lden1703@gmail.com	

Information is available at the City Website: https://cityofdadevilleal.org/

#### **DESCRIPTION OF PERMIT AND INSPECTION FEES:**

#### **PERMIT FEE:**

The Permit Fee shall be equal to the greater of the following:

- Contract amount between Owner and Contractor
- $$85/sq\ ft\ of\ living\ space + $25/sq\ ft\ of\ unoccupied\ space.$

#### **INSPECTION FEES:**

#### MECHANICAL (HVAC): Manual J (load Calculations required on all)

10.00 issuance fee + 10.00 for the first 1.000.00 + 2.00/M over 1.000.00Ex: if you permit a HVAC system for \$2,000.00:

\$10.00 issuance fee \$10.00 for the first \$1,000.00

\$2.00 for the second \$1,000.00

TOTAL Cost=\$22,00

#### **ELECTRICAL FEES:**

Outlets:	Cost:	Appliances:		Service Size:	Cost:
1 to 5	\$2.00	Range	\$3.50	100 AMP	\$ 5.00
6 to 15	\$3.50	Dryer	\$3.50	200 AMP	\$ 6.00
16 to 25	\$5.00	Dish. Washer	\$3.50	400 AMP	\$ 8.00
26 to 40	\$6.50	W. Heater	\$3.50	600 AMP	\$12.00
41 to 60	\$8.00	C. Washer	\$3.50	800 AMP	\$28.00
61 to 80	\$9.50	Disposal	\$3.50	1000 +	\$0.12
each					
81 to 100	\$11.00	220-230V	\$3.50	MOTORS, TRANS.	
101 to 200	\$18.00			1 HP	\$3.00
201 to 500	\$36.00			up to 5 HP	\$4.50
501 to 1000	\$70.00			up to 10 HP	\$7.00
1001 to 2000	\$90.00			up to 20 HP	\$10.00
Over 2000	\$0.12 each			over 20 HP	\$12.00
PLUMBING )	FEES:				

Fixture Type:	Cost:	Fixture Type:	Cost:
Water Closet	\$2.50	Slop Sink	\$2.50
Bathtub	\$2.50	Gas System No. Out	\$5.00
Lavatory	\$2.50	Water Piping/Treating	\$5.00
Shower	\$2.50	Waste Interceptor	\$2.50
Kitchen Sink	\$2.50	Vacuum Breaker	\$2.50
Dishwasher	\$2.50	Lawn Sprinkler	\$2.50
Laundry Sink	\$2.50	Sewer	\$5.00
Clothes Washer	\$2.50	Cesspool	\$2.50
Water Heater	\$2.50	Septic Tank / Pit	\$2.50
Urinal	\$2.50	Grease Trap	\$10.00
Drinking Fountain	\$2.50	Ice Machine	\$2.50
Floor Sink / Drain	\$2.50	Hose Bibs	\$2.50

Re-Inspection fees are as follows-\$50 for 3<sup>rd</sup>. \$100 for 4<sup>th</sup> . \$150 for 5<sup>th</sup>. etc

## CHECKLIST OF INFORMATION REQUIRED FOR CONTRACTOR PERFORMING COMMERCIAL CONSTRUCTION:

L	ATTACH COPY OF APPLICATION FOR PERMIT
	PROOF OF GENERAL CONTRACTOR'S LICENSE (WORK OVER \$50,000)
	CERTIFICATION OF INTENDED USE/OCCUPANCY CLASSIFICATION
	SUBCONTRACTOR LIST (Note: All subcontractors are required to hold licenses.)
	PROOF OF STATE TRADE LICENSE
	VALID E-911 ADDRESS (E-911 OFFICE # 256-825-8490)
	PLANS- MUST BE STAMPED BY LICENSED PROFESSIONAL ENGINEER OR LICENSED PROFESSIONAL ARCHITECT. (Note: Additions will require drawings also.)
	SITE PLAN (DETAIL LOCATION OF UTILITIES, SEPTIC, DRIVEWAY, ETC.)
	COPY OF CONTRACT WITH PROPERTY OWNER
	COPY OF SEPTIC PERMIT (COUNTY HEALTH DEPT. (256-329-5116) Note: Permanent Power will not be allowed before septic system is Installed and Approved.
_	LIST OF UTILITIES INVOLVED
Ц	LIFE SAFETY PLAN FOR MEANS OF EGRESS
	REPORT FROM STATE LICENSED STRUCTURAL ENGINEER FOR ANY CONCERNS OF STRUCTURAL FAILURE (if Existing Building)
	REPORT FROM STATE LICENSED MECHANICAL ENGINEER FOR ANY NEW INSTALLATION OR UPGRADES TO HEAT AND AIR SYSTEMS.
	REPORT FROM STATE LICENSED ELECTRICAL ENGINEER FOR NEW INSTALL OR UPGRADES TO ELECTRICAL SYSTEMS. STAMPED PLANS REQUIRED.
	CERTIFICATION FROM ARCHITECT OR ENGINEER THAT ALL RESTROOM DESIGNS ARE IN COMPLIANCE WITH ADA HANDICAP ACCESSIBILITY REQUIREMENTS.
	CERTIFICATION FROM ARCHITECT OR ENGINEER THAT BUILDING PLAN COMPLIES WITH STATE OF ALABAMA FIRE CODES FOR FIRE PROTECTION AND LIFE SAFETY.

CHEC	KLIST OF INFORMATION REQUIRED FOR PROPERTY OWNER PERFORMING COMMERCIAL CONSTRUCTION:
	ATTACH COPY OF APPLICATION FOR PERMIT
<b>[</b> ]	COPY OF RECORDED PROPERTY DEED IN OWNER'S NAME
	CERTIFICATION OF INTENDED USE/OCCUPANCY CLASSIFICATION
	CERTIFICATION THAT PROPERTY WILL NOT BE SOLD WITHIN 1 YEAR
ш	(IF GENERAL CONTRACTOR'S LICENCSE IS NOT PROVIDED AND IF WORK IS OVER \$50,000)
	SUBCONTRACTOR LIST (Note: All subcontractors are required to hold licenses and abide by all bid limit requirements for the State of Alabama.)
	PROOF OF STATE TRADE LICENSE
	VALID E-911 ADDRESS (E-911 OFFICE # 256-825-8490)
	PLANS- MUST BE STAMPED BY LICENSED PROFESSIONAL ENGINEER OR LICENSED PROFESSIONAL ARCHITECT. (Note: Additions will require drawings also.)
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	CERTIFICATION FROM ARCHITECT OR ENGINEER THAT ALL RESTROOM DESIGNS ARE IN COMPLIANCE WITH ADA HANDICAP ACCESSIBILITY REQUIREMENTS.
	CERTIFICATION FROM ARCHITECT OR ENGINEER THAT BUILDING PLAN COMPLIES WITH STATE OF ALABAMA FIRE CODES FOR FIRE PROTECTION AND LIFE SAFETY.

#### INSPECTIONS INCLUDED & REQUIRED FOR BUILDING PERMIT

Call 256-825-1002 (24 hours in advance to schedule an inspection!)

#### **INSPECTION STAGES:**

TEMPORARY POWER INSPECTION - not required when a building permit has been issued.

Call the Building Department and request release for temporary power.

#### FOUNDATION INSPECTION CONVENTIONAL:

- A. Footing
- B. Block
- C. Floor Framing before sub floor

OR

#### CONVENTIONAL SLAB FOUNDATION:

- A. Footing
- B. Plumbing in Slab before covering & filling drains

\*\*\* It is required that inspector see water in the drains\*\*\*

C. Slab - with steel before pouring

OR

#### MONOLITHIC SLAB:

- A. Footing & Plumbing
- B. Slab with steel in place

NOTE: Poured walls must be inspected before pouring.

#### DRY IN:

Plbg, Elec, HVAC, Gas Lines, and Framing must be in place and approved before insulation.

\*All sub permits must be purchased before scheduling this inspection!\*

\*\*Inspector must see pressure on gas lines\*\*

Fire caulking top & bottom plates, wiring, plbg, & HVAC paths

#### INSULATION INSPECTION:

Must be done PRIOR to any wall coverings

#### PERMANENT POWER INSPECTION:

Septic system must be installed before this inspection can take place.

#### FINAL INSPECTION:

Plugs, Switches, Lights, etc. Drainage away from house Ground Fault Plugs

#### BUILDING AND DWELLING CODES - INFORMATIONAL

Tallapoosa County currently follows the **2015 ICC Building Code** for Residential & Commercial Bldgs. and the **2008 NEC** for electrical.

#### SITE:

15" minimum driveway pipe (or as required by subdivision plans).

Water must drain from lot, with min. 6" slope from structure for 10 ft., and not stand in right-of- way. Portable toilets for worker access.

#### **FOUNDATION:**

AVOID foundations bearing on fill. Provide compaction verification or alternative design by soils engineer when foundation bears on fill (24" of clean sand and 8" of earth 3T max.

Monolithic Footings-

20" min. depth

12" below grade

8"above grade with slab thickness 3.5" minimum.

Porous fill material (sand, M-10, etc.) required between fill and poly vapor barrier. Grade beams required in slab for interior load bearing walls.

The sill plate or floor system shall be anchored to the masonry or concrete foundation with .5inch diameter bolts spaced 6ft. on center and not more than 12 inches from corners. Bolts must extend a minimum of 7 inches into masonry or concrete. Alternate tested anchoring systems acceptable.

-Garage and Carport floors must slope to a drain or slope to move liquids to the point of vehicle entry.

#### **BUILDING/FRAMING:**

6'8" minimum headroom clearance height for stairs.

- -Provide clearance to combustible materials-minimum of 1 inch or manufacturer's requirements.
- 6-inch minimum clearance to grade from bottom of wood, Masonite, Dryvit and other sidings.
- -Fire blocking required in fur-downs over tubs, kitchen cabinets, etc.
- -Install felt/ or other moisture barrier over wood sheathing behind brick or rock. -Provide crickets on chimneys wider than 30 inches, height to be Y2 of width dimension. -(FHA straps/stud guards) on water pipes, vents and electrical wiring where passing through notches or bored holes to protect from damage from nails, screws, etc. -Garage-door-solid wood 1-3/8" minimum, solid or honeycomb core steel not less than
- 1-3/8" thick or minimum 20-minute factory-rated door. No glass unless rated with Manufacturer's product listing!
- -Garage wall- Yz" gypsum board applied to garage side.
- -Garage ceiling Habitable rooms above garage 5/8" type x gypsum board on ceiling. -Garage Pull-down stair-20 minute fire rated.
- -Two or more stories require floor/ceiling system layout or design prior to permitting.

#### **MEANS OF EGRESS;**

-Guardrails 36" in height required: Porches, screened porches, balconies, floors or stairs, 30 inches or more above grade or floor (with picket/baluster spacing 4 inch maximum). Handrails required on 4 risers or more.

Landings required with min. 3 ft. x 3 ft. dimensions.

St2irs-risers 7-3/4" maximum, stair tread 1 1"(including nosing) minimum. Basement-Habitable spaces a <u>basement must have an emergency egress opening to the exterior</u> of the dwelling. Bedroom windows must have 5 sq. ft. of net clear opening area (5.7 sq. ft. for 2 stories). All egress doors must have thumb bolt locks- no double-cylinder locks allowed (<u>key required to exit dwelling is not allowed!</u>).

**TEMPERED GLASS: Required**: within 24 inches of doors and over tubs if less than 60" above drain

- -Exposed individual pane greater than 9 sq. ft. & less than 1 8"above floor & adjacent to walking surface.
- -Along any run of a stair or within 60 inches of bottom tread of any stair.

#### **ELECTRICAL**:

-GFCI electrical protection: garage, from and rear of dwelling, bathroom (\*serving bathrooms only), kitchen counter outlets <u>Arc</u> protection required for bedrooms.

#14 gauge wire is not to be used for electrical branch circuits. Run 20 amp branch circuits -Clothes closets must have 12" minimum horizontal clearance between edge of shelf and light fixture

- Florescent fixtures require 6" minimum clearance.
- Bathroom ventilation system is to be vented outside <u>to remove moisture</u> from the dwelling.
- Smoke Detectors- Each sleeping room and adjacent areas hard wired together with battery backup.
- Service Entrance- All service entrances require a main disconnect outside. The Grounding electrode conductor shall be sized per NEC Table 250-94.
- Grounding- All service Equipment enclosures shall be grounded to grounding electrode conductors such as meter base and panels.
- -Gas pipes shall be grounded at entrance to structure to cutoff valve fittings. Do not ground to flex.

Minimum grounding conductor size #8 solid copper.

- Stairs shall have a light switch at the bottom and top of the stairs.
- -14 gauge wire for lighting, smoke detectors, and low voltage circuits only on 15 AMP breakers -12 gauge wire for all receptacles on 20 AMP breakers.

<u>PLUMBING-</u> Maximum dryer vent length is 25ft from dryer location to wall or roof cap with 5 ft - Reduction for 90 -degree bend or 2 ft reduction for each 45- degree bend. - Plumbing in Slab Testing- 5 ft head- Protective sleeve- .025 minimum. - A void running condensate from HVAC in septic system; route to exterior.

- Gas Pipes should be grounded at entrance to structure to cut off valve fitting or hard fitting. Do not ground to flex.

## **Swimming Pools**

- Contractors must have a valid General Contractors license and a state of Alabama Business license.
- Pools installed by property owner will require a copy of the property deed, will have to sign affidavit pertaining to being your own contractor.
- Release and Indemnification Letter for Swimming Pool Fence
- Will have to provide dimensions and drawing of the proposed swimming pool.
- Electrician will be required to get an electrical permit.

#### RELEASE AND INDEMNIFICATION AGREEMENT

This Agreement is hereby made and entered into on this the day of
20, between the City of Dadeville/City of Dadeville Building
Department, Contractor and Property Owner.
RECITALS
WHEREAS, is licensed contractor
of residential structures in Tallapoosa County, Alabama.
WHEREAS,is a property owner in
The City of Dadeville, Alabama.
WHEREAS, City of Dadeville/City of Dadeville Building Department are assigned the task of
inspecting and permitting all construction in Dadeville, Alabama, pursuant to the terms of the 2006 and/or 2012 <i>International Residential Building Code</i> .
WHEREAS, the <i>Codes</i> referenced herein require fencing and additional safety regulations related to swimming pools, hot tubs, spas and the like.
WHEREAS, the Contractor and Property owner desire a variance from the <i>Code</i> requirements related to swimming pools, hot tubs, spas and the like to be constructed at the following address:
WHEREAS, City of Dadeville/City of Dadeville Building Department agree to grant the variance and issue the permit upon a complete release of liability should injury, death or property damage occur.
NOW, THEREFORE, upon consideration of the recitals contained
herein and for other good and valuable consideration, the receipt and adequacy is hereby acknowledged,as Contractor and
as property owner agree to release the City from any liability and indemnify the City for any damages related to the code variance granted herein. This is a complete release applicable to any person or

entity. Should the City receive a claim, complaint, suit, cause of action or any other type of proceeding, the Contractor and Property Owner agree to accept full responsibility to defend said claim and pay and damages required, including attorney's fees and costs. The Contractor and Property Owner discharge the City and/or any of its subdivisions from any claim, action, cause of action, contract, injury, damages, potential damage, property damage and/or incidental damage in any way related to the City's involvement or lack of involvement with the construction.

Property Owner	Date
Contractor	Date
City of Dadeville Building Department	 Date
Property Address	