City of Glen Rose

Glen Rose Building Guide





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Welcome

The following information has been arranged as a guideline for the construction process for builders and contractors working within the city limits of the City of Glen Rose. Some items are clearly defined within the current City of Glen Rose Ordinances, while others are standard procedures set forth by the Code Department of the City of Glen Rose. Depending on the situation, additional information may be required that is not in this packet. Before any building permits can be issued, the property must be zoned for its proper use and the lot must be platted. If you are in a floodplain other restriction will apply.

This material is to be used as a guideline only and may not include all circumstances or building practices that occur in the field.

In order to provide for quality, cost effective construction, please familiarize yourself with these guidelines.

We recommend that you have a pre-construction meeting to go over and answer any questions you may have.

We understand your time is valuable and starting construction as soon as possible is everyonegonal. We will try our best to meet your time frames. However, we greatly appreciate giving us up to 10 days from submittal to properly review your construction plans. Please keep in mind that in order to fast-track your permit, all requirements contained within this packet should be met to expedite the issuance of the permit.

It is our goal to provide a seamless and efficient permit and inspection process throughout the entire construction process. We look forward to working with you and are here to assist you with any questions you may have.

Sincerely,

Building & Code Department PO. Box 1949 Glen Rose, TX 76043 254-897-2272 ext. 104 buildingofficial@glenrosetexas.org

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Contacts

Codes Adopted

The City of Glen Rose has adopted building codes with local amendments and appendixes to assure that buildings constructed in the City are safe for use by our citizens. The adopted codes are the minimum regulations necessary to ensure that buildings are to an acceptable level of safety and durability.

All Federal, State and local requirements are applicable to projects constructed within the Cityøs jurisdiction whether specifically listed herein or not. The City of Glen Rose, Texas, has adopted the following codes regulating building construction.

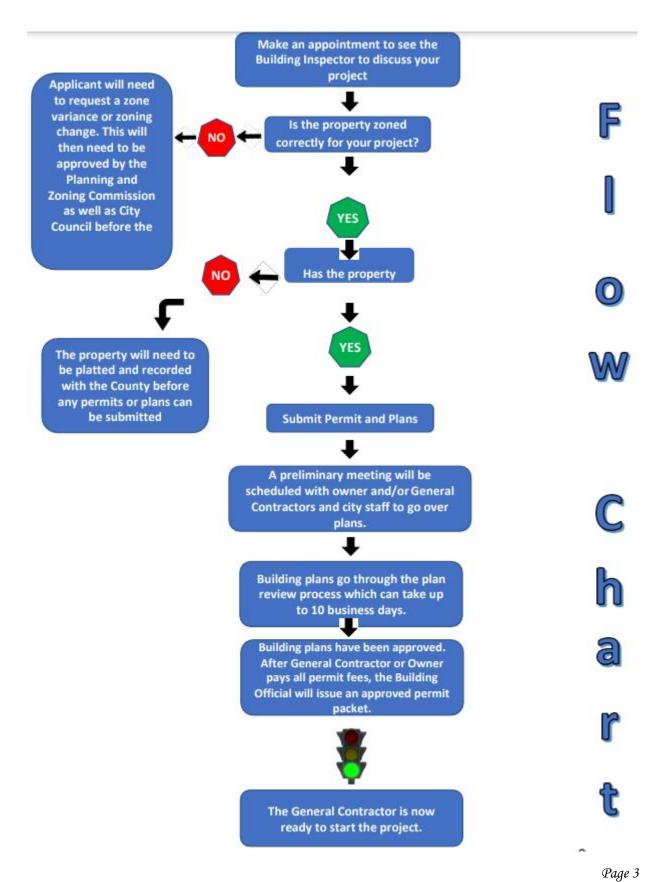
2018 International Building Code 2018 International Plumbing Code

2018 International Energy Conservation Code 2018 International Fire Code

2018 International Mechanical Code 2018 International Fuel and Gas Code

2018 International Property Maintenance Code 2017 National Electrical Code

With Local City specific amendments



Glen Rose: A welcoming and unique family-oriented community committed to



City of Glen Rose Residential Building Permit Application

Permit Number:	Date:		Valuation of Project:
Project Address:			
Project Description:			
	_ New Single Family	y Residence Area	Square feet:
Living _	Garage	Porc	hTotal
Commercia	l New Building	Area Square feet:	
Owner Information			
Owner Name:		Addre	ess:
			ss:
Telephone:	E	E-Mail Address: _	
Contractor Informatio	<u>on</u>		
General Contractor:		Phone:	
Electrical Contractor:			
Mechanical Contractor:		Phone:	
			er plans and 1 digital set:
Attached Certified Copy	y of most recent Plat:		
	-year flood plain? Ye	s No	_ If yes, then a Certificate of
COMMERCIAL PRO	PERTIES ONLY:		
(TAKPR) and the Natio YES NO License No.: If the answer is NO, the that it is my responsibili Asbestos Health Protect Air Pollutants (NESHA	nal Emission Standar Date of Survey n as the owner/operative to have this asbest ion Rules (TAHPR) a P) prior to a renovation	rds for Hazardous : tor of the renovation of the National I	Asbestos Health Protection Rules Air Pollutants (NESHAP)?TDH Inspector ion/demolition site, I understand ted in accordance with Texas Emission Standards for Hazardous mit being issued by the City of
Glen Rose Permit fee: _			222 1
Applicant Signature _			page 4
	A . A .		



Residential Plan Submittal Checklist

All residential dwelling units shall be designed to comply with the 2018 International Residential Code and the 2017 National Electric Code. Before submitting your plans for review please ensure that you have included the required documentation stated below.

DOCUMENTS REQUIRED FOR PLAN SUBMITTAL

We prefer digital submittal but if you must submit paper, the minimum submittal size is 24" X 36"

Completed Application

Job Address Project Valuation Class of Work

Structure Information Owner Information General Contractor Information

☐ Site Plan (x1) *	☐ Wind Bracing Plan (x1) *
--------------------	----------------------------

Signature and Date

Show all easements associated with the lot Location of proposed structure, driveways and sidewalks Proposed set back dimensions from all property lines. Plans shall be to scale
Plans shall show labeled Wind Brace Lines
Wind Brace Lines shall indicate which method of
Brace Wall Panels to be used
Provide the separation distance between each
Wind Brace Line

☐ Building Floor	Plan (x1) *	\square Building Elevations (x1)

All rooms must be labeled for their intended use
Provide a table for the square footages of the structure
1st Floor Living
2nd Floor Living
Garage Square Footage
Total square footage for all porches and patios

Provide plate heights Provide roof ridge heights Provide masonry calculations (Shall Comply with 154.42)

□ Proposed Final Grading Plan (x1)

Subcontractor Information

☐ Stamped Engineered Foundation Plan (x1)

May be shown on Site Plan indicating the direction of the drainage

\square Energy Compliance Forms (x1)

Must be IC3, Energy Gauge or Rem Rate

*The foundation, floor plan, wind bracing, and site plan shall all be oriented the same direction

	Office Use Only		
Submittal Accepted by		Date	

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How to Apply

- Applications for all permits may be obtained in person at Glen Rose City Hall located at 201 Vernon St, Glen Rose, TX 76043.
- Applications and construction plans may be emailed to buildingofficial@glenrosetexas.org for approval.
- Fees will be calculated per City of Glen Rose Ordinance.
- Payments may be made in person or you can call 254-897-2272 ext. 109 to speak with
 city staff to take payment by phone. The Building & Code Department will contact you
 when the plan review has been approved and notify you of the amount of the permit fee,
 including any water & sewer fees.

Permit Fees

- 1. Residential single and two family dwelling new construction and remodel permit and plan review fee: \$0.65/square foot with a \$108.00 minimum for remodels and additions and a \$541.00 minimum for new construction.
- 2. Commercial Permit Cost (New, Remodel, Accessory) Commercial plan review: 25% of the cost of the building permit fee.

Dollar Valuation (Labor and Materials

Commercial Permit Cost

Value \$1.00 to \$500.00, flat fee	\$26.00
Value \$501.00 to \$2,000.00 minimum	\$26.00 + \$3.00 for each \$100.00, or fraction thereof
	above \$500.00
Value \$2,001.00 to \$25,000.00 minimum	\$76.00 + \$15.00 for each \$1,000.00, or fraction
	thereof above \$2,000.00
Value \$25,001.00 to \$50,000.00 minimum	\$430.00 + \$11.00 for each \$1,000.00, or fraction
	thereof above \$25,000.00
Value \$50,001.00 to \$100,000.00 minimum	\$710.00 + \$8.00 for each \$1,000.00, or fraction
	thereof above \$50,000.00
Value \$100,001.00 to \$500,000.00 minimum	\$1,100.00 + \$6.00 for each \$1,000.00, or fraction
	thereof above \$100,000.00
Value \$500,001.00 to \$1,000,000.00 minimum	\$3,700.00 + \$5.00 for each \$1,000.00, or fraction
	thereof above \$500,000.00
Value \$1,000,001,00 and up minimum	\$6,200,00 + \$4,00 for each \$1,000,00 or fraction
Value \$1,000,001.00 and up minimum	\$6,300.00 + \$4.00 for each \$1,000.00, or fraction thereof above \$1,000,000.00
	1101001 00010 71,000,000.00

• Commercial Plan Review Fee: 25% of the cost of the permit

Water and Sewer Tap Fees

Charge for:	Fee
Meter size: Water tap*	
3/4 inch	\$750.00 + \$200.00 tie-in
3/4 inch long**	\$1,200.00 + \$200.00 tie-in
1 inch	\$950.00 + \$200.00 tie-in
1 inch long**	\$1,400.00 + \$200.00 tie-in
2 inch	\$1,500.00 + \$200.00 tie-in
2 inch long**	\$2,000.00 + \$200.00 tie-in
4 inch	Cost + 10%
6 inch	Cost + 10%
Pavement cut and patch for tap (water and sewer)	Add \$400.00 to the base tap fee
If rock is encountered (water and sewer taps)	Cost + 10%
Manifold and bullhead	\$265.00
Sewer tap fee	
4 inch*	\$500.00 + \$200.00 tie-in
4 inch long**	\$1,000.00 + \$200.00 tie-in
6 inch*	By contractor under city supervision +
	\$200.00 tie-in; or
	By city at cost + 10% + \$200.00 tie-in
Construction water and misc. water	\$8.00 per 1,000
Industrial sewer	
061,000	\$27.00
Administrative fees:	
Late charge	10% or \$10.00 (whichever is greater)
Deposits:	
Residential	\$150.00
Small comm	\$200.00
Restaurant	\$700.00
Large comm	\$1,000.00
Reconnect fee (after nonpayment)	\$100.00
Transfer fee	\$35.00
Returned check	\$35.00
Service call	\$35.00

^{*} Bore may be required under city streets at discretion of the public work& director depending on traffic count, speed limit on road, and age of finished surface. If a bore is required, the tap will be made on a cost + 10% basis.

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Plans Submittal

1. Residential Building Permit Application:

The following must be provided;

ÉThe address and legal description of the property.

ÉThe name, address and contact number of the property owner. (a deed may be required if not matching tax roll)

ÉThe name and phone number of the person doing the work, if other than the homeowner.

ÉSquare footage (total or of addition for remodels)

ÉValuation or construction cost.

ÉDescription of construction.

2. We prefer digital copies of Structure Plans emailed or turned in on a flash drive, but if you choose to turn in paper copies, it must be sized 24" x 36".

These Plans Must Include:

A. Site plan (also called plot plan) which shows:

ÉSize & location of proposed structure(s)

ÉLocation of any existing structures or pools

ÉLocation of all utility easements

ÉLocation of driveways & sidewalks

ÉLocation of all sewer cleanouts at the structure and location of one required at the property line.

B. If any part of the structure is located within the floodplain, the contractor must speak with the Floodplain Administrator. An elevation certificate will be required for all structures constructed in the FEMA designated Floodplain.

ÉShow finished floor on the Plot Plan.

C. Structure Plans

ÉAll framing of brace wall panels

ÉFloor plans with elevations

ÉWindow & door sizes

ÉCeiling height within all rooms

ÉFoundation plans stamped by an Engineer for either rebar or post tension slab.

D. Electrical Plans Must Show:

ÉLocation of all electrical outlets, switches & fixtures

ÉLocation of electrical panel boxes

ÉLocation of electrical wired smoked detectors

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E. Plumbing Plans Must Show:

ÉLocation of all water heaters

ÉLocation of all plumbing fixtures including water closets, tubs, showers, and sinks

F. Mechanical Plans Must Include:

ÉA Manual õDö, Manual õJö and Manual õSö form from HVAC contractor showing the heat loss, heat gain calculation, A/C tonnage, and SEER rating.

G. Energy Report:

ÉMust provide copy of RES check or IC3 Energy compliance report.

(www.energycodes.gov) or (http://ic3.tamu.edu)

ÉMust provide efficiency rating for water heater

ÉSolar heat gain and U-factor for windows & doors

H. Wall Bracing

ÉWall bracing plans demonstrating compliance with IRC section 602.10 and following sections. This may include standard braced wall panels, alternate braced wall panels, continuous structural panel sheathing or an engineering product or system. It will also require a õWind Bracing Required and Provided Calculations / Table.ö

3. <u>Inspections Required</u>

All inspections must be called in before 4:00 pm for next day inspection. Information required:

ÉYour name

ÉPermit number

ÉProperty location address

ÉContractor s name and phone number

ÉType of inspection

4. Inspection Sequence

- 1. Setback inspection: form boards for foundation. This can be obtained by either locating the property line pins or getting a surveyor to survey the property.
- 2. First rough plumbing.
- 3. Foundation (before pouring concrete).
- 4. Framing, 2nd plumbing, rough mechanical, rough electrical.
- 5. Brick ties inspection.
- 6. Insulation inspection (prior to sheet rocking).
- 7. Sheetrock inspection.
- 8. Driveways / Approach/ Curb & Gutter/ Sidewalks
- 9. Completion of House Inspection:
 - o Final on all Building construction

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- o Final plumbing
- o Final mechanical
- o Final electrical (testing of outlets, fixtures, switches, smoke alarms)
- o Address numbers on front of house
- o Verification of grading of lot, swells, and sodding

Common Reasons Inspections Fail

Layout

ÉForm survey not uploaded on MPN

ÉTrash receptacle not provided

ÉSafety fence not provided

ÉErosion control not in place

ÉPortable toilet not provided

Temporary Electric Loop

ÉNot supported / secure properly

ÉGround termination not to code

ÉProvide 220 A receptacle

ÉReceptacle(s) not GFCI protected

ÉDamaged / needs repair

ÉMissing / not complete

ÉNot ready

Plumbing Rough

ÉBuried/covered, unable to inspect

ÉProvide 5' head of water or 5 psi air test

ÉWater test on DWV not holding

ÉBuilding drain not sleeved through exterior beam(s)

ÉMaintain¼ inch per foot on Branch Lines

ÉProvide proper bed/fill material

ÉClear debris from trench

ÉDamaged / needs repair

ÉMissing / not complete

ÉNot ready

Water/Sewer Yard lines

ÉSeparate water and sewer

ÉBurial depth not to code

ÉMaintain 1/8 inch per foot

ÉProvide 5' head on DWV

ÉClean trench

ÉProvide proper bed/fill material

ÉPipe not supported properly

ÉBackflow not installed

ÉDamaged/needs repair

ÉMissing/not complete

ÉNot ready

Pre- Pour

ÉAir/water test not holding

ÉCrimper/cut, needs repair

ÉUnapproved joints in slab

ÉCopper not sleeved in concrete

ÉRough plumbing test not holding

ÉUFER ground not in place

ÉMissing/not complete

ÉNot ready

Plumbing Top-Out

ÉVenting requirements not met

ÉWater test on DWV not holding

ÉAir/water test on copper not holding

ÉTub drains not open for proper test

ÉCopper in contact with dissimilar metal

ÉGas vents not to code

ÉGas test not holding at 20 psi

ÉGas piping not protected through masonry

ÉPipe not supported or properly secured

ÉProtect pipe

ÉDamaged/needs repair

ÉMissing/not complete

ÉNot ready

Electrical Rough

ÉWire to be in raceway

ÉWire damaged, needs repair

ÉReceptacles spaced greater than 12'

ÉNail plates required at studs/plates

ÉSecure wires in panel

ÉAluminum wiring not allowed (per City Ordinance)

ÉSmoke detector placement not to code

ÉStairway lighting not to code

ÉWire not supported or properly secured

ÉProtect wire

ÉGround termination not to code

ÉMissing/not complete

ÉNot ready

Mechanical Rough

ÉCrimped duct

ÉDuct not properly sealed

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ÉNot supported/secure properly

ÉDryer vent not to code

ÉVent hood duct not to code

ÉExhaust fans not to code

ÉPlenums not properly sealed

ÉCombustion air not to code

ÉReturn/supply air too close to gas burning appliance

ÉDamaged/needs repair

ÉMissing/not complete

ÉNot ready

Gas Test (preliminary)

ÉPipe not protected through masonry

ÉTest not holding at 20 psi

ÉDamaged/Needs repair

ÉNot Ready

Frame

ÉSeal/secure exterior sheathing

ÉSeal untreated lumber

ÉSeal/secure exterior penetrations

ÉEngineered trusses not installed per design

ÉProvide Engineer's repair detail

ÉOver cut studs/plates

ÉGlue/shim headers

ÉRafters not to code

ÉJoist hangers missing

ÉDouble studs where required

ÉWindows do not meet egress

ÉWind brace not to code

ÉAttic access not to code

ÉTempered glass where required

ÉStair risers/treads not to code

ÉFire block not to code

ÉNot supported / secure properly

ÉMasonry requirements not met

ÉHeaders/joists over spanned

ÉDraft stop not to code

ÉProvide moisture barrier

ÉBottom plates not secured

ÉFireplace clearances not met

ÉTruss hangers/ ledgers not to code

ÉMake site safe and sanitary

ÉStrap plates/ studs

nage 13

ÉNail schedule not to code

ÉAttic ventilation requirements not met

ÉDamaged/ needs repair

ÉMissing/not complete

ÉNot ready

Masonry

ÉIncorrect percentage (%) of masonry ÉGarage standards are not met

Permanent Power

ÉWire termination not to code

ÉExposed wire

ÉFixture/ cover plates missing

ÉWire not properly secured

ÉService equipment not properly bonded

Gas Test (final)

ÉProvide 20 psi gauge test

ÉGas stub-out not connected to riser

ÉDamaged pipe/ riser

ÉNot ready

Plumbing Final

ÉVent termination not to code

ÉPaint plumbing vents

ÉProvide anti-siphon device on hose bibs

ÉWater heater drain termination not to code

ÉWater heater not to code

ÉDrain pan required

ÉExpansion tank required

ÉLeak in DWV

ÉLeak in water supply

ÉT & P relief not to code

ÉGas vents in contact with combustibles

ÉCopper in contact with dissimilar metal

ÉLow water pressure

ÉWater closet/ faucets/ valves run continuous

ÉClean / repair meter box

ÉInsulate copper

ÉPrivate sewage disposal certificate not posted.

ÉDamaged / needs repair

ÉMissing/ not complete

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ÉNot ready

Electrical Final

ÉWire termination not to code

ÉSmoke detectors not to code

ÉSmoke detectors beeping or not functioning (low or bad battery)

ÉARC fault not to code

ÉFixture/cover plates missing

ÉStairway illumination not to code

ÉWire not properly secured

ÉPower not on

ÉLabel GFCl's

ÉLabel electrical panel(s)

ÉLabel panel with ground termination locations

ÉCaulk around exterior devices

ÉDuplex receptacle not permitted for vent hood

ÉWire damaged

ÉGround/ bond termination not to code

ÉProvide knock-out plug(s)

ÉProvide panel cover

ÉNot ready

Mechanical Final

ÉSEER requirements not met

ÉProgrammable thermostat required (Commercial)

ÉEnergy Efficiency requirements not met

ÉNot supported / secure properly

ÉGas vent in contact with combustibles

ÉGas vent termination not to code

ÉDrain pan required

ÉCondensate drain not to code

ÉCombustion air not to code

ÉDryer vent to code

ÉCrimped duct

ÉRaise/ level A/C pad

ÉProtect duct

ÉMissing/ not complete

ÉDamaged/ needs repair

ÉNot ready

Building Final

ÉSeal/secure exterior penetrations

ÉLandscape requirements not met

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ÉFlatwork damaged/ needs repair

ÉClean flatwork

ÉClean site/street

ÉExterior seal not complete

ÉScreens missing

ÉOccupied prior to finals

ÉWeep holes to be 33" on center

ÉMaintain 6" clearance from finished floor to grade

ÉProvide weather strips

ÉProvide insulation certificate

ÉFinish yard/ grade to drain

ÉProvide street address

ÉProvide anti-tip device on range

ÉAttic access not to code

ÉCatwalk not to code

ÉAdjust doors

ÉHardware missing

ÉProvide fire rated attic access

ÉAddress not posted

ÉWork in progress

ÉMissing/ not complete

ÉDamaged/ needs repair

ÉNot Ready

CITY OF GLEN ROSE DEVELOPMENT PROCESS

A pre-application meeting is required prior to submitting an application for development.

ANNEXATION

Application, exhibits and checklists are submitted.

Staff reviews the application and provides corrections and revisions to the applicant.

Notices for public hearings are published in the local newspaper.

City Council conducts two (2)
Public Hearings and may
approve, deny or table the
request.

If approved, City Council adopts an ordinance.

ZONING

Application, exhibits and checklists are submitted.

Staff reviews the application and provides corrections and revisions to the applicant.

Notices for City Council public hearings are published in the local newspaper. Letters for Planning & Zoning Commission public hearings are mailed to adjacent property owners.

Planning & Zoning Commission conducts a public hearing on the request and makes recommendation to City Council.

City Council conducts a public hearing and may approve, approve with additional criteria, deny or table the request on first reading of ordinance.

If approved, City Council adopts an ordinance.

DEVELOPMENT

Application, exhibits and checklists are submitted.

Staff reviews the application and provides corrections and revisions to the applicant.

Once the applicant meets all the requirements, staff sends a letter accepting the request.

Planning & Zoning Commission considers the request and may approve, approve with changes, deny or table the request.

VARIANCE REQUESTS

Application, exhibits and checklists are submitted.

Staff reviews the application and provides corrections and revisions to the applicant.

Notices for a public hearing are published in the õThe Cleburne Times Reviewö and letters are mailed to adjacent property owners. (if applicable)

The Board of Adjustments conducts a Public Hearing and may approve or deny the request.



City of Glen Rose ó P.O. Box 1949 ó Glen Rose, TX 76043 Building Inspections / Permits 254-897-2272 ext. 109

PLANNING APPLICATION

Please check the box below to indicate the type of application you are requesting:

() Preliminary Plat	() Zoning Change	() Plan Review		
() Final Plat	() Planned Development	() Plat Extension		
() Replat	() Special Use Permit	() Plat Vacation		
() Minor Plat	()Annexation/Dis-annexation	() Conveyance Plat		
() Amending Plat	() Variance			
Contact Information				
Applicant (or Primary Contact)	Owner (if differen	t from Applicant)		
Name:	Name:			
Company:	Company:			
Address:	Address:			
City, State, Zip:	City, State, Zip:			
Phone:	Phone:			
Email:	Email:			
Project Information				
Project Name:				
Project Address:				
Parcel(s) Tax ID (long or short) #:				
Legal Description				
Block: Lot:	Abstract:			
Addition: Survey	: Total Acrea	ge:		
Existing Zoning:	Proposed Zoning: _			
Legal Description Block: Lot: Addition: Survey	Abstract: : Total Acreas	ge:		

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Reason for Request:		
Attach the following:		
Courthouse.	ving proof of owners application in or	
	roposal at the Pla ereon. I understantion may be remo	anning and Zoning Commission, Board of
I understand that in the event the undersigne Commission, Zoning Board of Adjustments proposal either at the call of the case or after the Planning & Zoning Commission, Zoning	and/or City Courthe hearing and	ncil shall have the power to dismiss the such dismissal shall constitute a denial by
I reserve the right to withdraw this proposal. giving of notice of the Planning & Zoning C Council hearing shall constitute a denial by the Adjustments and/or City Council.	ommission, Zon	ing Board of Adjustments and/or City
Signature:		
I CERTIFY THAT I AM THE LEGAL OW THE AUTHORIZED AGENT, AND THAT DESCRIPTION OF THE PROPERTY UPO CHECKED ITEM. I UNDERSTAND THA OF THE LEGAL DESCRIPTION GIVEN.	TO THE BEST ON WHICH I HA	OF MY KNOWLEDGE THIS IS A TRUE VE REQUESTED THE ABOVE
Signature:	Date	::
I waive the statutory review period time limit Government Code (For Plat Applications Or	its in accordance	
Signature:	Da	te:
OFFICE USE ONLY		
DATE APPLICATION FEE PAID:	DATE COUR	RT FILING FEE PAID:
		CASH REC'D: page 19

Zoning and Uses

Residential Use:	R-1	R-2	R-2M	R-3	R-4	MH
Accessory building	х	Х	Х	Х	Х	
Apartment or multifamily building					Х	
Boarding (rooming) house					Х	
Cabins or two- four unit cabins			Х	Х	Х	
Child day care home	х	Х	Х	Х	Х	Х
Condominium			х		Х	
Group day care home	S	S	S	S	S	S
Group home	S	Х	Х	S	S	S
Guest house or quarters	х	Х	Х	Х	Х	Х
Halfway house	S	Х	Х	S	S	S
Home occupation	(2)	(2)	(2)	(2)	(2)	(2)
Industrialized housing	х	Х	Х	Х	Х	Х
Manufactured home				X		Х
Manufactured home park						Х
Recreational vehicle						X
Shipping containers for residential use						S
Single-family dwelling	х	Х	Х	Х	Х	
Two-family dwelling		X	Х	Х	Х	
Three-family dwelling			Х	Х	Х	
Four-family dwelling			Х	Х	X	
Retirement center					X	
Specific use						
Swimming pool (private)	х	Х	Х	X	Х	
Tennis court (private)	х	Х	Х	Х	Х	X
Townhouse			Х		Х	

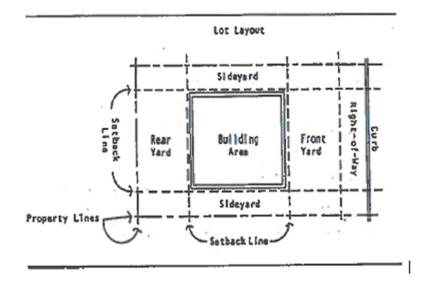
Schedule of District Regulations

Area Regulations	R-1	R-2	R-2m	R-3	R-4	MH	B-1	B-2	B-3	I	P&R
Minimum lot area (sq. ft.)	6,600	(A)	(A)	(B)	(B)	(C)	3,000	N/A	N/A	N/A	N/A
Minimum lot width (ft.)	60	60	60	60	50	40* 60**	25	25	N/A	N/A	25
Minimum lot depth (ft.)	110	110	110	110	120	75* 100**	120	N/A	N/A	N/A	N/A
Minimum front yard setback (ft.)	25	25	25	25	25	25* 25**	(D)	(D)	N/A	20	(D)
Minimum front yard setback - Major street (ft.)	35	35	35	35	35	25* 25**	(D)	(D)	N/A	N/A	(D)
Minimum side yard setback (ft.)	7	7	7	7	7	6* 6**	(E)	(E)	N/A	(E)	(E)
Minimum side yard setback - Corner lot	25	25	25	25	25	25* 25**	20	20	N/A	20	20
Minimum rear yard setback (ft.)	25	25	25	25	25	20* 25**	(F)	(F)	N/A	(F)	(F)
Maximum height (stories)	2.5	2.5	2.5	2.5	3	1.5	3	8	8	8	2.5
Height of structure (ft.)	35	35	35	35	45	25	45	100	100	100	35
Maximum lot coverage	40%	40%	40%	40%	40%	50%	N/A	N/A	N/A	50%	N/A
Minimum Living Area- Excluding Garage	1,000	800	550	550	550	N/A* 450**	550	N/A	N/A	N/A	N/A

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Notes:
*Pertains to mobile home park.
**Pertains to individually owned mobile home lots.

Building area: The portion of the lot remaining after the required yards have been provided.



FENCING



Purpose

The city council declares that a fence ordinance is hereby necessary to provide regulations over the construction of fences, so as to insure adequate vehicular visibility and compatibility with use and appearance of businesses and neighborhoods.

Permit Required

Any person constructing a fence within the city shall make application for a fence permit with the building official.

Requirements

Any fence constructed pursuant to this article shall be constructed of material commonly intended for use in a residential or commercial fence, such as wood, vinyl, chain link or brick, or other materials deemed to be commonly accepted fencing materials by the building official.

In residential zoning districts, where erected in the front yard in front of the building setback line, solid material fences may not be higher than 30", chainlink fences and fences of solid spaced material covering no more than 50% of the fenced area may not be higher than 48", and wrought iron fences may not be higher than 60" and the pillars or posts in wrought iron fences must be spaced at intervals of 8' or more on center. Chainlink and wrought iron fences may include solid material on the lower 30" of the fence. Corner lot fences may be 72" high on the side street side of the property from the front building setback line to the rear property line, as long as the fence does not materially impede vision above 30" above ground level within 30' either side of the intersection of the front and side streets or 30' either side of where the neighbor driveway intersects the side street. No fence may encroach into a right-of-way. A drawing clarifying the line of sight to be maintained at the intersection of the front and side street and side street and neighbor driveway is included as exhibit A attached to Ordinance 2019.10.14B and incorporated herein for all purposes. Commercial and industrial fences required or screening or protection must submit site plan and detailed fence plans and have them approved by the building official.

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<u>Pools</u>
In Ground or Above Ground



We will need the following:

- Site plans óShow all lot lines, building lines, setbacks and Public Utility easement locations. Also include existing outbuildings. City Ordinance states the swimming pool cannot be any closer than 8 feet from any property line. Any plans for decks or patios.
- Structure plans ó type of construction, dimensions, depth etc. drawn to scale, & pool edge details.
- Electrical Plans ó Wiring shall comply to the 2018 IRC and 2017 NEC. Please attach an approved release from the electric company.
- Mechanical Plans óVolume, system flow rate in gallons per minute and turnover in hours, type & size of filtration system. Type of pool/spa heater. Location of main outlet, surface skimmers, and inlets. Size and length from source to heater and routing of gas line (if used).
- Fencing ó Shall comply with 2018 IRC.

Accessory Buildings, Carports, Garages







R-1, R-2, R-2m, R-3, R-4 Residential Districts

<u>Minimum setback requirements for carports and accessory buildings</u>. Detached accessory buildings shall be located within the rear portion of the lot and shall not exceed one story in height, nor shall any structure be located closer than 3 feet to the main building nor 4 feet to a side lot line, nor closer than 5 feet to any rear lot line nor closer than 10 feet to any side street. Small structures of 200 square feet or less may be placed anywhere in the rear half of the lot.

Manufactured Home Residential District

<u>Minimum setback requirements for carports and accessory buildings</u>. Carports or other detached accessory buildings shall be located within the rear portion of the lot and shall not exceed one story in height, nor shall any such structure be located closer than 15 feet to the main building nor closer than 4 feet to a side lot line, nor closer than 10 feet to any rear lot line nor closer than 10 feet to any side street.

LANDSCAPING



Planting Requirements

<u>Commercial or institutional buildings.</u> Any new permit that is issued for a commercial or institutional building inside the city limits must provide for the following:

- A minimum of two 2-inch caliper trees per new building of 2,500 square feet or smaller;
- Two 2-inch caliper trees for each additional 2,500 square feet of building;
- A minimum of ten 1-gallon or larger shrubs for each building of 2,500 square feet or smaller;
- Ten 1-gallon or larger shrubs for each additional 2,500 square feet of building; and
- A landscaped area equivalent to a minimum of 90 square feet per 10 parking areas, in addition to the requirements of subsections (1)(A) and (B) above. Landscape shrubs, ground cover and trees are acceptable for these areas.

<u>Multifamily and apartments.</u> Any new permits to be issued for these types of structures shall comply with the same requirements as a commercial permit.

Residential housing. Any new permit issued for any residential occupancy must provide for the following:

- A minimum of two 2-inch caliper trees to be planted on the street side of the property. Existing trees may count toward compliance with this section;
- A minimum of 10 landscape shrubs to be planted for buildings up to 1,500 square feet; and
- A minimum of 10 landscape shrubs to be planted for each additional 1,500 square feet of building space.

Landscape Plan

Any proposed building shall be shown on a landscape plan indicating the location of existing and proposed buildings, parking areas, locations and types of landscaped areas, and watering devices. The plan shall be submitted to the building official or designee at the time of application for a building permit. The building official or designee shall review and approve the landscape plan prior to approval of any building permit for the property.

Measurement Of Trees

Unless specified otherwise, tree caliper shall be measured at a height of 12 inches above the ground; provided, however, that for trees with a trunk diameter of less than 4 inches at a height of 12 inches, tree caliper shall be measured at a height of 6 inches above the ground. Multi-trunk trees shall be measured with the largest trunk at full caliper added to 1/2 of the remaining trunks at caliper.

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