Residential New Construction Submittal Checklist

Required Construction Codes:

2021 International Residential Code, with Local amendments. 2021 International Energy conservation Code with local amendments

Permit Requirements:

The City of Rockwall uses a 'Permit Validation System', which requires the General Contractor to validate (or list) the sub-contractors (Mechanical, Electrical and Plumbing) on the Building Permit Application. If the M-E-P subs have not yet been determined at time of submittal, please list as "TBD" (to be determined). The GC and all sub-contractors must be licensed and currently registered with the City of Rockwall to be 'validated' prior to the final approval of permit. A building permit application will not be accepted if the application is incomplete.

Submit permit online through the **CityWorks Portal at <u>https://cityworks.rockwall.com/PublicAccess/login</u>. If you are unable to submit online, you must submit at the counter with a USB drive containing a full digital set of <u>all</u> required plans and documents as listed here.**

The following items must be submitted at the time of permit application AND meet code requirements.

- Plans designed by an Architect or 'approved' designer. Structural plans must be sealed by a State of Texas Professional Engineer.
- Plot plan/property survey with proposed project shown.
 - Show the location of the proposed A/C unit on the plot plan.
 - Add the 2 general notes: "Builder to ensure that grading between the side yard drainage swale and the A/C unit does not exceed 4:1 slopes" and "Builder to ensure that the A/C unit does not interfere with the side yard drainage swale"
 - Show the location of any proposed fencing on the plot plan. Ensure proposed fencing does not encroach into any easements.
 - o Ensure all tree plantings, retaining walls, and other structures do not encroach into any easements.
 - o Show the location of any inlets, fire hydrants, or manholes on the plot plan.
- **Grading Plan** prepared by a Texas Licensed Engineer (may be integrated with the Plot Plan).
 - \circ ~ Grading plan must include building finished pad elevation and finished floor elevation.
 - o Grading plan must include spot elevations around the property and drainage arrows.
 - o Culverts (if required) must be engineered and meet the City's minimum requirements: 18" RCP Culvert.
- Plumbing, Mechanical, and Electrical design. The mechanical design can be limited to the location of HVAC units with location of exhaust fans. The plumbing design can be limited to the location of fixtures and sizing of the water and gas supply lines. Electrical outlet location and service size and location. Location of smoke detectors in accordance with the 2021 IRC. Location of carbon monoxide alarms in accordance with the 2021 IRC.
- Engineered Shear Wall plan and Foundation plan prepared and sealed by a State of Texas Professional Engineer.
- **Engineer's Letter** stating that the foundation was designed for the Soil Conditions of the lot. The letter must also state that the foundation design criteria comply with the requirements of the 2021 International Residential Code.
- Energy Code Plan Review (3rd party certified) must comply with the 2021 International Energy Conservation Code.
- **Residential Building Permit Application Form** (attached) completed and signed.
- **Residential New Construction Submittal Checklist** completed and signed (THIS FORM).

This form must be signed and dated as the Builders acknowledgment that all required documentation being submitted has been reviewed prior to submittal to ensure that all plans and reports comply with the adopted building codes as stated on this checklist. Errors or omissions will be considered an incomplete application resulting in a rejected application and/or unnecessary delays in the processing and approval of your building permit application.

Signature:

BUILDING PERMIT APPLICATIO City of Rockwall Building Inspections Department 385 S. Goliad Street Rockwall, Texas 75087	N APPLICANT OR AGENT SIGNATURE REQUIRED CERTIFICATION: I HEREBY ACCEPT ALL CONDITIONS ON THIS APPLICATION FORM AND CERTIFY THAT ALL STATEMENTS RECORDEED HEREIN BY ME ARE TRUE. AGENT OR APPLICANT DATE DATE
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NOTICE TO APPLICANTS. This permit is issued on the basis of information furnished in this application and on any submitted plans, and is subject to the provisions in addition, requirements of the City of Rockwall code of ordinances and any other applicable ordinance. This permit is issued only for the purpose of allowing construction of a building or structure conforming to the codes and ordinances of the city, regardless of information and/or plans submitted.

<u>SCOPE OF PERMIT</u>. For new buildings and for additions to existing buildings, this permit authorizes structural, plumbing, electrical, mechanical, and work to be performed in the construction of the building or structure at this address, if done at the same time of initial construction. No separate subcontractor permits are needed for those trades. However, the permit holder is required to use only subcontractors' licenses, registered, or bonded by the City of Rockwall where such requirement is applicable.

INSPECTION. To schedule an inspection, go to www.rockwall.com/buildinginspections/inspectionreg.asp.

PROPERTY INFO	RMATIC	ON [PLEASE	PRINT]								
Construction Addres Subdivisio General Locatio	n							oning Lot		Block	
PROPERTY OWN	ER INFO	ORMATION	PRIMARY	CONTACT []							
Name Mailing Address Email					Phone City			State		Zip Code	
				CONTACT ()							
GENERAL CONT Name	ACTO		TION PRIMART	CONTACT	Phone	211		1 Va 10			1
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PLUMBING CON1	RACTO	R INFORM	ATION			-					
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Mailing Address					City			State		Zip Code	
Email											
MECHANICAL CO	NTRAC	TOR INFO	RMATION		Phone	in the			-		
Name Mailing Address					City			State		Zip Code	
Email					S.,						
BUILDING PERMI	T INFOR	RMATION									
1 ST Floor	SF	2 ND Floor	SF	Garage		SF	Covered Porch		SF	Covered Patio	SF
Total SF	SF	Height	FT	Lot Size		SF	Plan #	- 			
Estimated Value	\$			Commercia	l Value <u>ONI</u>	<u>LY</u> ; Re	esidential is	<u>NOT</u> requi	ired to pr	ovide estimated va	alue.
Project Description				221	4.25			14 91	-		
	10										
	12										
Is the subject prope	rtv locate	d with the flo	od hazard area?	Yes[]	No[]	Reg	uired lowes	t floor elev	ation is:	22.116	



BUILDING PERMIT FEE SCHEDULE

City of Rockwall Building Inspections Department 385 S. Goliad Street Rockwall, Texas 75087

1]	ACCESSORY BUILDING	\$0.80/SF UP TO 225 SF + \$0.45/SF OVER 225 SF (MINIMUM FEE: \$50.00)
2	SINGLE-FAMILY INEW CONSTRUCTION	\$0.48/SF UP TO 5,000 SF + \$0.40/SF OVER 5,000 SF
3	SINGLE-FAMILY [REMODEL/ADDITION]	\$0.48/SF (MINIMUM FEE: \$125.00)
[4]	ELECTRICAL [PANEL REPLACEMENT, REWIRE, SERVICE METER BASE REPLACEMENT]	\$125.00
[5]	ELECTRICAL [OTHER, REPAIR]	\$75.00
[6]	PLUMBING [SLAB LEAKS, TUNNELING, SEWER MAIN REPLACEMENT]	\$125.00
7	PLUMBING [WATER HEATER, OTHER, REPAIR]	\$75.00
[8]	MECHANICAL (NEW SYSTEM INSTALLATION)	\$125.00
[9]	MECHANICAL [OTHER, REPAIR]	\$75.00
101	PATIO COVERS/DECKS/CARPORTS	\$75.00

[1]	CERTIFICATE OF OCCUPANCY (CO)	\$75.00
[2]	TEMPORARY CERTIFICATE OF OCCUPANCY (TCO)	\$300.00
[3]	COMMERCIAL [NEW CONSTRUCTION, REMODEL, OR ADDITION]	SEE TABLE 1A BELOW
[4]	MECHANICAL, ELECTRICAL, PLUMBING	SEE TABLE 1A BELOW

TABLE 1A: COMMERCIAL BUILDING PERMIT FEES

TOTAL PRO	JECT	VALUATION	FEE	
\$1.00	-	\$500.00	\$50.00	
\$500.01	-	\$2,000.00	\$50.00 FOR THE FIRST \$500.00 + \$3.05 FOR EACH ADDITIONAL \$100.00 UP TO \$2,000.00 2	
\$2,000.01	-	\$25,000.00	\$80.75 FOR THE FIRST \$2,000.00 + \$14.00 FOR EACH ADDITIONAL \$1,000.00 UP TO \$25,000.00 2	
\$25,000.01	-	\$50,000.00	\$402.75 FOR THE FIRST \$25,000.00 + \$10.10 FOR EACH ADDITIONAL \$1,000.00 UP TO \$50,000.00 2	
\$50,000.01	-	\$100,000.00	\$655.25 FOR THE FIRST \$50,000.00 + \$7.00 FOR EACH ADDITIONAL \$1,000.00 UP TO \$100,000.00 2	
\$100,000.01	-	\$500,000.00	\$1,005.25 FOR THE FIRST \$100,000.00 + \$5.60 FOR EACH ADDITIONAL \$1,000.00 UP TO \$500,000.00 2	
\$500,000.01	-	\$1,000,000.00	\$3,245.25 FOR THE FIRST \$500,000.00 + \$4.75 FOR EACH ADDITIONAL \$1,000.00 UP TO \$1,000,000.00 *	
\$1,000,000.01	-	\$1,000.000.01+	\$5,620.25 FOR THE FIRST \$1,000,000.00 + \$3.65 FOR EACH ADDITIONAL \$1,000.00 UP TO THE VALUATION COST 2	
NOTES: [1] COSTS FOR THE USE OF AN OUTSIDE CONSULTANT FOR PLAN REVIEW OR INSPECTION SHALL BE PAID BY THE APPLICANT; [2] OR FRACTION THERE OF				

OTHER BUILDING PERMITS

BOARD OF ADJUSTMENTS APPLICATION	\$200.00
CONSTRUCTION ADVISORY BOARD APPLICATION	\$200.00
CITY COUNCIL SIGN VARIANCE	\$200.00
SIGN PLAN	\$200.00
SOLAR PANEL SYSTEMS	\$0.65/SF
CONCRETE	\$0.20/SF (MINIMUM FEE: \$50.00)
DEMOLITION OF STRUCTURES	\$50.00
FENCE	\$50.00
SCREENING WALL	\$75.00
INSPECTION FEES	
AFTER HOURS INSPECTION	\$50.00/HOUR (2 HOUR MINIMUM)
RE-INSPECTION	\$50.00
IRRIGATION	\$75.00
MOVING OF STRUCTURES	REFER TO ARTICLE XIV, CHAPTER 10 OF THE MUNICIPAL CODE OF ORDINANCES
PERMIT BAG REPLACEMENT	\$20.00
POOLS, HOT TUBS, & SPAS	
ABOVE GROUND POOLS	\$75.00
IN-GROUND POOLS	\$150.00
HOT TUBS & SPAS	\$100.00
ROOFING	\$75.00
SIGN	\$75.00
TEMPORARY CONSTRUCTION OR SALES TRAILER	\$100.00
MISCELLANEOUS PERMITS [INCLUDES WINDOWS, RETAINING WALLS, STORM SHELTERS, ETC]	\$50.00
	CONSTRUCTION ADVISORY BOARD APPLICATION CITY COUNCIL SIGN VARIANCE SIGN PLAN SOLAR PANEL SYSTEMS CONCRETE DEMOLITION OF STRUCTURES FENCE SCREENING WALL INSPECTION FEES AFTER HOURS INSPECTION RE-INSPECTION IRRIGATION MOVING OF STRUCTURES PERMIT BAG REPLACEMENT POOLS, HOT TUBS, & SPAS ABOVE GROUND POOLS IN-GROUND POOLS HOT TUBS & SPAS ROOFING SIGN TEMPORARY CONSTRUCTION OR SALES TRAILER

CONTRACTOR REGISTRATIONS (SEE ADDITIONAL NOTE [2] BELOW)

[1]	EXPIRE WHEN STATE LICENSE EXPIRE: BACKFLOW & IRRIGATION CONTRACTOR	\$100.00
[2]	EXPIRE ANNUALLY: FENCE, GENERAL CONTRACTOR, DEMO CONTRACTOR, & SIGN CONTRACTOR	\$100.00

ADDITIONAL NOTES

[1] CONTRACTORS IN VIOLATION FOR BUILDING WITHOUT A BUILDING PERMIT OR UNDER FALSE PRETENSES WILL HAVE THEIR CONTRACTOR REGISTRATIONS REVOKED, AND WILL BE REQUIRED TO RESUBMIT FOR A NEW CONTRACTOR REGISTRATION.