



Residential New Building Permit Plan Review Comments

Application: PB25-10719

Date Submitted: 07/28/2025

Status: Issued

Date Issued: 08/13/2025

Address: 7120 WATERFORD CREEK CT

Parcel: 1581031

Zoning: R1

Subdivision: LANDING AT CREEKSIDE

Lot/Block: 6/6

Description of Work: NEW SFR / 3RD PARTY PLAN REVIEW & INSPECTIONS / METRO CODE

ADA TDLR:

Energy Code Compliant:

Applicant: METRO CODE ANALYSIS

Owner: CITY OF FORT WORTH

3880 Hulen St Suite 400

100 FORT WORTH TRL

Fort Worth, TX 76107

FORT WORTH, TX 76102-6312

8173351497

Building Classification:

Occ Class	Const Type	Square Feet	Occ Load	Use Description
R-3	VB	1667		LIVING SPACE
U	VB	441		GARAGE/PORCH/PATIO

Sprinkler Sys Req:

Comment: Signs, Retaining Walls over 4', Fences, Dumpster Enclosures over 6', and Parkway Approaches and Sidewalks require separate permits and reviews.

Required Corrections:

Water

Reviewer: Elizabeth Armendariz

Email: WaterApps@FortWorthTexas.gov

Phone: 817-392-8250

- 08.06.25 - CORRECTIONS REQUIRED - Fees Due. Water/sewer impact + reducer fees due. Contact Water Applications at 817-392-8250 or WaterApps@fortworthtexas.gov to provide proposed water meter and sewer information.

Please provide billing information through third party standard process.

Approval Table:

Task Name	Task Status	Completed Date	Task Rev Name
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Planning Development Department



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Application Submittal	Routed for Electronic Review	07/29/2025	Jasmine Lujan
Water Development Review	Approved	08/12/2025	Elizabeth Armendariz
Transportation Impact Review	Approved	08/01/2025	Lamonica Smith
Urban Forestry Review	Approved	08/06/2025	Minden Ritz
Zoning Review	Approved	08/06/2025	Minden Ritz
PARD Review	Not Required	07/30/2025	Germaine Joseph
Building Plan Review	Approved	08/06/2025	3PTY METRO CODE
Issue Permit	Issued	08/13/2025	Paula Fukuhara
Inspections			
Mechanical Plan Review	Approved	08/06/2025	3PTY METRO CODE
Plumbing Plan Review	Approved	08/06/2025	3PTY METRO CODE
Electrical Plan Review	Approved	08/06/2025	3PTY METRO CODE
TPW Floodplain Review	Approved	08/07/2025	Robin Stevens
Plan Distribution	Routed for Electronic Review	08/12/2025	Elizabeth Armendariz
Plans Coordination	Approved	08/12/2025	Minden Ritz
TPW CFRA Review	Not Required	08/07/2025	Robin Stevens

General Comments and Additional Permit Information:

Planning Development Department



Residential New Building Permit Plan Review Comments

Reviewer: Elizabeth Armendariz
Email: WaterApps@FortWorthTexas.gov
Phone: 817-392-8250

1 WATER APPLICATIONS

*** IMPORTANT*** PLEASE READ WATER AND SEWER SERVICE LOCATION REQUIREMENTS ***

Sec 5.18.2.1 Meter boxes can only be installed in non-paved areas. Water service and meter box must be installed 1-foot offset from the property line in the parkway and have a 9-foot horizontal separation from the sewer service. The normal location for meter boxes is 2.5 feet behind the back of curb.

In no case shall the water meter box (and meter) be outside of the public right-of-way or water easement.

Sec 6.4.1.3 Wastewater service should avoid placement in driveways and have a 9-foot horizontal separation from the water service.

Service should be installed South or West of the proposed driveway location.

To prevent delays for a meter set, ensure the following criteria is met:

- Address must be clearly posted, i.e., visible and big enough to see
- No debris or material over the meter box
- Meter box must be in the ground to grade per city specification

Reviewer: Lamonica Smith
Email: Lamonica.Smith@fortworthtexas.gov
Phone:

2 ****Transportation Impact Fees****

2025 rate with no adequate facilities discount. Fees covered by CA-24-006.

Reviewer: Sara Miller
Email: smiller@metrocode.com
Phone: (817) 335-1497

3 INFORMATION BLOCK

Plan Review Performed On: 7/28/2025
By: Jimmy Baisden 817-335-1497

Name of Tenant: LENNAR HOMES
Scope of Work: NEW SINGLE-FAMILY RESIDENCE

BUILDING

1. Address posted and visible at all times from street. 2021 IRC. SEC.R319.
2. Steel lintels or engineer's design required for low eyebrow arches, refer to City of Fort

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Worth lintel schedule. 2021 IRC. SEC606.9.

3. New construction and additions greater than 500 square feet must have engineered foundation plans.

4. 5/8" type X gypsum board required for storage under stairs. 2021 IRC. SEC. R302.7 City of Fort Worth amendments.

5. Bedroom fire egress window/ door 5.7 SQFT minimum openable space (grade floor openings 5SQFT). 2021 IRC. SEC. R310.

6. A flight of stairs shall not have a vertical rise greater than 151 in. between floor levels or landings. 2021 IRC. SEC. R311.7.3.

7. All staircases need to meet the requirements set forth in SEC. R311 of the 2021 IRC.

8. Attic access required with minimum dimension of 22" by 30". 2021 IRC. SEC.R807.1

9. Garage/Dwelling separation shall comply with Table R302.6. 2021 IRC

10. Doors separating garage and dwelling must comply with R302.5.1. 2021 IRC. (Equipped with a self-closing and self-latching device)

11. Driveway approach (es) shall meet City of Fort Worth standard drawings and separate permit from T&PW construction division required. Regardless of whether the approach and/or sidewalks will be new or not T&PW will still need to be contacted for a site inspection.

12. Smoke detector locations required per 2021 IRC. SEC.R314.3.

13. Smoke detectors required hard-wired w/battery backup per 2021 IRC. SEC.R314.6.

14. Carbon monoxide detector locations required per 2021 IRC SEC R315.3

15. Chimney veneer shall extend completely to the foundation. It may not be wood but supported per 2021 IRC. SEC.R1001.

16. The lowest portion of window openings located greater than 72" above the outside grade must be a minimum 24" above the finished floor level. 2021 IRC R312.2.1.

17. Lots shall be graded to drain away from foundations at a min. 6" in the first 10'. (Slope must be 1:20) 2021 IRC SEC R401.3.

18. Termite control: foundations must be exposed a minimum 6" for siding and 4" for brick veneer with brick ledge.

ELECTRICAL

1. Emergency disconnects required per 2023 NEC Article 230.85.

2. Surge protection devices required for all services supplying dwelling units per 2023 NEC Article 230.67.

3. All receptacles installed in bathrooms, garages, outdoors, crawl spaces, basements, kitchen countertops, within 6' of a sink, within 6' of a bathtub or shower stall, laundry areas and indoor damp and wet locations. Exterior outlets to be GFCI & weather protected 2023 NEC, Article 210.8 (A).

4. Hydro massage bathtub, spa and hot tub locations must be GFCI protected 2023 NEC, Article 680.43 (A).

5. Service outlets required within 25 feet of mechanical equipment in the attic per 2023 NEC, Article 210.63.

6. Electrical panels labeled and marked for use per 2023 NEC, Article 408.58.

7. Branch circuits to AC condensing units shall be minimum of 10 AWG copper conductors. 2023 NEC, Article 440.6 see FWEC Ordinance No. 18358-11-2008.

8. Receptacles shall be properly spaced per 2023 NEC, Article 210.50.

9. Tamper resistance rec. req. per 2023 NEC 406.12.

10. At least one receptacle outlet shall be installed in each vehicle bay and not more than

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5.5' above floor per 2023 NEC 210.52 (G) (1).

MECHANICAL

1. Mechanical equipment in the garage area must be 18" above the finished floor. 2021 IRC.SEC.2408.2.
2. A level service space not less than 30" deep by 30" wide shall be placed on the service side of the mechanical units placed in attics. 2021 IRC. SEC.M1305.1.
3. A 125-volt receptacle shall be located within 25' of mechanical equipment in the attic for service and maintenance. 2021 IRC. SEC.E3901.12.
4. Attics containing appliances require one of three access entrances 1) permanent stairs, 2)300 lb. pull down stair, 3) access door from an upper floor level. 2021 IRC SEC M1305.1.3amendments.

PLUMBING

1. Water heaters in the garage required 18" above the finish floor. 2021 IRC.SEC.G2408.2 (305.2)
2. Water heaters are not allowed in attic-single family, duplex, or multi-family. 2021 IRC.SEC. M1305.1.3 (EXCEPTION: Tankless water heaters)
3. Vacuum breakers are required on all hose bibs. 2021 IRC.SEC.P2903.8.5.
4. When water pressure exceeds 80 psi, pressure reducing valve is required. 2021 IRC SEC.P2903.3.2.
5. Water main shutoff valve required near the entrance of the building. 2021 IRC SECP2903.9