



Residential New Building Permit Plan Review Comments

Application: PB25-10642

Date Submitted: 07/25/2025

Status: Issued

Date Issued: 08/14/2025

Address: 15020 GREEN BLUFF DR

Parcel: 1584765

Zoning:

Subdivision:

Lot/Block: 7/36

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	1860		LIVING SPACE
U	VB	605		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: Michelle Canright

Email: Michelle.Canright@fortworthtexas.gov

Phone:

1. 8/6/25 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

Planning Development Department



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Application Submittal	Routed for Electronic Review	07/28/2025	Latrica Jelks
Water Development Review	Approved	08/12/2025	Elizabeth Armendariz
Transportation Impact Review	Not Required	08/01/2025	Lamonica Smith
Urban Forestry Review	Approved	08/05/2025	Marilyn Hernandez Ayala
Zoning Review	Approved	08/05/2025	Marilyn Hernandez Ayala
PARD Review	Not Required	07/30/2025	Germaine Joseph
Building Plan Review	Approved	08/04/2025	Jimmy Baisden
Issue Permit	Issued	08/14/2025	Camille Henderson
Inspections			
Mechanical Plan Review	Approved	08/04/2025	Jimmy Baisden
Plumbing Plan Review	Approved	08/04/2025	Jimmy Baisden
Electrical Plan Review	Approved	08/04/2025	Jimmy Baisden
Plan Distribution	Routed for Electronic Review	08/12/2025	Elizabeth Armendariz
Plans Coordination	Approved	08/13/2025	Marilyn Hernandez Ayala

General Comments and Additional Permit Information:

Reviewer: Marilyn Hernandez Ayala
Email: Marilyn.HernandezAyala@fortworthtexas.gov
Phone: 817-392-2827

1 Zoning Plans Exam
Residential Zoning Review Notes PB25-10642 – 15020 GREEN BLUFF DR
Planning and Development Department Plan #: Cascade 2 CL

Zoning Review Notes: All reviews are pending stakeout inspection
Morningside Development Agreement Contract No. 36202-A1 Dated 8/21/15
Permit data confirmed on: 08/05/2025
By: Marilyn A. Hernandez Ayala [817-392-2827]

Scope of project: New SFR to A-5" Build to standards: "MUD

HOLD NOTES: All items labeled "HOLD" must be addressed
Zoning district Lot sf 6255.8 built to: Y 6,000 to 7,499 sf lots shall be built to A-5
7,500 to 9,000 sf lots shall be built to A-7.5
10,000 to 21,779 sf lots shall be built to A-10

Official Plat: attached to plans lot/block number verified Y (Morningstar Section Blk_36 Lt_7)

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FP-24-084 approved/filed 11/01/2024

Building Square footage: _R-3:_1860_ U:_605
(slab _2490

Lot coverage: including all structures _40'_ A-5 no more than 50%
____ A-7.5 no more than 45%
____ A-10 no more than 40%

Height: 35' maximum (Provided _22' 10"_)

Lot Width: _ 50'_ A-5 minimum 50 ft.at building line
____ A-7.5 minimum 55 ft at building line.
____ A-10 minimum 60 ft. at building line.

Front yard driveway coverage: 50% maximum (_36%)

Setback restrictions: (The front yard setback in residential districts shall be the greatest of: The platted building line; The setback for the applicable zoning district; or the setback of the nearest building on either side that is the closest to the street, up to a maximum setback of 50 feet, provided that said setback is not the result of a variance granted by the Board of Adjustment)

Front A-5 & A-7.5 setback: 20' minimum (Provided _20' 1")
A-10 setback: 25' minimum (Provided ____)

Houses on either side: Y left: 20' 1" _ ft. Y right: _ 20' 1" _ ft. per site plan (verify on aerial photo)

Sides A-5, A-7.5, A-10 setback: 5' minimum (Provided _5' 0" & 5' 2½")
Sides A-5 & A-7.5 setback corner lot: 10' minimum (Provided ____)

Rear A-5 & A-7.5 setback: 5' minimum (Provided _33' 5")
Rear A-10 setback: 10' minimum (Provided ____)

Note: As applicable, any fence located within an easement will require permission of the easement holder(s) to encroach.

Parking spaces:

Ord. 21528 Single Family Home: Two spaces located behind the front building wall for dwelling units with three or fewer bedrooms, plus one space located behind the front building wall or in the driveway for each bedroom above three. # bedrooms: _3_ # parking spaces required _3_ provided _4_

Required parking spaces must be hard surface and dust free (asphalt or concrete). All maneuvering space must be located off of the public right of way.

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The City of Fort Worth * 100 Fort Worth Trail * Fort Worth, TX, 76102
817-392-2222 * Fax 817-392-8105



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Urban Forestry: approved UFC permit; no vested status UFC # 24-0229_ provided Y
(Planting Requirements: 1 large & 1 Medium-canopy trees per residential lot from 5,000 to 9,999 sf.

2 large & 1 Medium-canopy trees per residential lot from 10,000 to 14,999 sf.)

3.08 Landscape Requirements: At a minimum, shall be installed on each residential lot prior to initial occupancy:

NOTES MAY BE PROVIDED ON THE SITE PLAN INDICATING THESE ITEMS WILL BE PROVIDED

- a) One (1)- three-inch caliper tree shall be planted in front of each house with a second three-inch caliper tree to be located per homeowner/ builder preference. Two total trees to be installed.
- b) Shrubs shall be provided in any size increment:
 - minimum of 30- gallons per residential lot that exceeds 7,500 square feet in area
 - minimum of 25 gallons on each residential lot with an area of 7, 500 square feet or less.
- c) The front and side yards of each residential lot shall be fully sodded.
- d) An irrigation system shall be installed in the front and side yards.

Single Family Design Standards:

The same elevation shall not be permitted within an eight-lot pattern, on an adjacent lot or on a lot directly across the street. Provided and correct? Y

No attached garage facing a public or private street may project greater than eight (8) feet in front of the front wall of the house in all Single-Family Districts. Complies? Y

Additional Comments:

Sec. 22-176. Curb cuts and laid-down curb permit procedures.

The location of ingress and egress driveways shall be subject to approval of the city traffic engineer under curb cut or laid-down curb permit procedures. Driveways shall not exceed sixty-five (65) per cent of the property frontage. There shall be a minimum of twenty (20) feet of curb along the street between driveways where there is more than one driveway on property under unified ownership or control and used as one premise. The decision of the city traffic engineer may be appealed to the city council. (Code 1964, § 26-102.3; Ord. No. 8288, § 1, 3-10-81)

SINGLE FAMILY HOME: DWELLING UNIT: A building, or any portion thereof, containing a complete set of independent living facilities for occupancy and use by one family, including permanent provisions for living, sleeping, eating, sanitation and cooking within a kitchen for the exclusive use of the occupants whose intent is to habitat the dwelling unit.

COOKING EQUIPMENT: A stove, range or other such appliances, which requires a 220V or gas connection that is used, designed, or intended to be used for the cook and preparing of food.

A sidewalk is required for all frontages facing a street
<http://fortworthtexas.gov/planninganddevelopment/permits/streets/>

Reviewer: Sara Miller

Email: smiller@metrocode.com

Phone: (817) 335-1497

Planning Development Department



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2 INFORMATION BLOCK

Plan Review Performed On: 7/25/2025

By: Jimmy Baisden 817-335-1497

Name of Tenant: RIVERSIDE HOMEBUILDERS

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 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 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 value is required. 2021 IRC SEC.P2903.3.2.

5. Water main shutoff valve required near the entrance of the building. 2021 IRC SECP2903.9