



## Residential New Building Permit Plan Review Comments

**Application:** PB25-13307

**Date Submitted:** 09/22/2025

**Status:** Plan Review

**Date Issued:**

**Address:** 2120 NW 21ST ST

**Parcel:** 67099

**Zoning:** A-5

**Subdivision:** MEADOW GLEN ESTATES ADDITION

**Lot/Block:** 15/7

**Description of Work:** New Construction Home

**ADA TDLR:**

**Energy Code Compliant:**

**Applicant:** Santiago Pulido

**Owner:** SP HOMES LLC

3010 Clinton Ave

3010 CLINTON AVE

Fort Worth, TX 76106

FORT WORTH, TX 76106

### Building Classification:

Occ Class	Const Type	Square Feet	Occ Load	Use Description
R-3	VB	1834	9	Living Space
U	VB	578	3	Garage

### 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:

#### *Building*

**Reviewer:** Scott Edwardson

**Email:** Scott.Edwardson@fortworthtx.gov

**Phone:** (817) 392-6288

1. 12/9/2025--CORRECTIONS REQUIRED--The City of Fort Worth is currently using the 2015 International Energy Conservation Code (2015 IECC). Your Energy Code document references Performance Compliance with the 2021 IECC. Please change the code year to reflect the 2015 IECC and submit the Energy Compliance report as a revision.

9/30/2025--Energy Report--The City of Fort Worth is currently using the 2015 International Energy Conservation Code (2015 IECC). Your Energy Code document references Performance Compliance with the 2021 IECC. Please change the code year to reflect the 2015 IECC and submit the Energy Compliance report as a revision.



## Residential New Building Permit Plan Review Comments

### **PARD**

**Reviewer:** Germaine Joseph  
**Email:** Germaine.Joseph@fortworthtexas.gov  
**Phone:**

1. PARD/PDP: This development is within the boundaries of Park Planning District 4; the Neighborhood & Community Park Dedication Policy applies. There is a required \$1,393.58 due for each single-family residential unit or duplex on an undeveloped lot. On a lot with a teardown, there is a required \$1,393.58 due for each additional residential unit (duplex). Please upload the demolition/razing permit. Tear down and replace in-kind, no PARD-PDP fee is due. Call Development Services @ 817-392-2222, if you need assistance on making a payment. Call Lori Gordon @ 817-392-5743 for information regarding the fee and to what it is applied. All fees must be paid in full for single family residential or duplex, at or before building permit issue. No city permits will be issued until the PDP fees have been paid.

### **Zoning**

**Reviewer:** Cynthia1 Flores-Frausto1  
**Email:** Cynthia.Flores-Frausto@fortworthtexas.gov  
**Phone:**

1. 10/1/2025 – Corrections Required – Address  
The address in Accela does not match the address on the plan set. The plan set has that the project address is 2120 NW 21st St. Please verify the address and contact customer service to change it in Accela or revise the building plans to have the correct address.
2. 10/1/2025 – Correction Required- Monotony  
The monotony diagram and checklist with 3 elements marked is required for this address to continue the review since the applicant is the same for the new build next to this one. Please provide the complete monotony diagram that has the subject property and adjacent lots with their elevations in the required lot pattern and the three elements listed. See the new construction submittal checklist at the link below for more information.  
<https://www.fortworthtexas.gov/departments/development-services/permits/residential-building-permit>

\*Additional holds may apply. Reminder all revised files need to be uploaded as one complete plan set.

### **Approval Table:**

Task Name	Task Status	Completed Date	Task Rev Name
Application Submittal	Routed for Electronic Review	09/24/2025	Janice Arnett
Water Development Review	Approved	12/10/2025	Michelle Canright
NEZ Certification Review	Opt-Out	09/24/2025	Janice Arnett
Transportation Impact Review	Not Required	09/26/2025	Lamonica Smith

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## Residential New Building Permit Plan Review Comments

Urban Forestry Review	Approved	10/01/2025	Cynthia1 Flores-Frausto1
Zoning Review	Corrections Required	10/01/2025	Cynthia1 Flores-Frausto1
PARD Review	Approved	09/24/2025	Germaine Joseph
Building Plan Review	Corrections Required	12/09/2025	Scott Edwardson
Mechanical Plan Review	Approved	09/30/2025	Scott Edwardson
Plumbing Plan Review	Approved	09/30/2025	Scott Edwardson
Electrical Plan Review	Approved	09/30/2025	Scott Edwardson
Plan Distribution	Routed for Electronic Review	12/09/2025	Scott Edwardson
Plans Coordination	Corrections Required	10/02/2025	Scott Edwardson
NEZ Design Guidelines Review	Not Required	10/01/2025	Cynthia1 Flores-Frausto1
Parkway Review	Approved	10/01/2025	Jefferson Owens

### General Comments and Additional Permit Information:

**Reviewer: Scott Edwardson**  
**Email: Scott.Edwardson@fortworthtexas.gov**  
**Phone: (817) 392-6288**

4 \*\*\*\*\* Residential Code Review Comments \*\*\*\*\*

City Plans Examiner: Scott Edwardson  
Phone # (817) 392-6288  
Scott.Edwardson@fortworthtexas.gov  
Date 09/30/2025  
Development Services  
Residential Review Notes  
IRC 2021PB25-08578  
Permit: PB25-13307  
Address: 2122 NW 21st St.  
Legal Desc: Rosen Heights Second Filing Block 7 Lot 15  
Contact: Santiago Pulido  
Project Area: 2412  
Occupancy & Use: R-3 – 1834; U – 578  
Zoning A-5  
Lot Size: 6793  
Lot Coverage: 35.51%  
Scope of Work: New SFR

Professional engineer  
Certified foundation plans Matthew D. Vinson P.E. 98392  
Professional engineer who certified structural plans: N/R  
Braced wall plans: Matthew D. Vinson P.E. 98392

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## Residential New Building Permit Plan Review Comments

### WINDOWS

Max U-factor is 0.35

Max SHGC is 0.25

### DOORS – U-factor

Uninsulated metal: 1.2

Insulated metal: 0.6

Wood: 0.5

Insulated, nonmetal edge, Max 45% glazing, any glazing double pane 0.35

### INSULATION

R-13+5 or R-20 insulation in exterior walls

R-38 insulation in the attic

R-19 insulation in the floor

\*\* General Notes \*\*

**NOTE:** The general notes listed below are an abbreviated version of the actual notes in the 2021 IRC and CFW Amendment. The builder is responsible for compliance with the full applicable IRC section and/or CFW Amendment.

This Plan is void without City Plan Review Notes.

1. See attached examiner's notes and City handouts as applicable to this permit.
2. See attached site and construction plans as applicable to permit.
3. All work shall conform to City of Fort Worth building code, energy code and zoning requirements.
4. SEPARATE PERMITS ARE REQUIRED for Electrical, Mechanical and Plumbing work.
5. R302.6 Dwelling/garage fire separation.

### SEPARATION MATERIAL

From the residence and attics: Not less than 1/2-inch gypsum board or equivalent applied to the garage side from all habitable rooms above the garage: Not less than 5/8-inch Type X gypsum board or equivalent.

### 6. R302.11 Fireblocking.

In combustible construction, fireblocking shall be provided to cut off all concealed draft openings (both vertical and horizontal) and to form an effective fire barrier between stories, and between a top story and the roof space.

### 7. BATHROOMS – R303.3 Bathrooms, water closet compartments and other similar rooms shall be provided with aggregate glazing area in windows of not less than 3 square feet, one-half of which must be openable. Artificial light and mechanical ventilation may be provided.

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## Residential New Building Permit Plan Review Comments

8. EMERGENCY ESCAPE – R310 – basements, habitable attics and each sleeping room shall have at least one operable emergency and rescue opening.

R310.2.1 – All emergency escape and rescue openings shall have a minimum net clear opening of 5.7 sq.ft. Openings on grade shall be a minimum of 5 sq.ft. net clear opening.

R310.2.1 – Minimum opening height is 24"

R310.2.1 – Minimum opening width is 20"

R310.1.1 – Emergency escape and rescue openings shall be operational from the inside of the room without the use of keys, tools or special knowledge.

### 9. MEANS OF EGRESS – R311

R311.6 – Minimum hallway width shall not be less than 36"

R311.2 – Each dwelling unit shall have not less than one exit door

### 10. SECTION R315 CARBON MONOXIDE ALARMS

R315.2.1 Carbon monoxide alarms and R315.3 Location. For new construction, an approved carbon monoxide alarm shall be installed outside of each separate sleeping area in the immediate vicinity of the bedrooms in dwelling units within which fuel-fired appliances are installed and in dwelling units that have attached garages.

11. WATER HEATERS: M2005.2 – Fuel fired water heaters shall not be installed in a room used as a storage closet.

12. CLOTHES DRYER EXHAUST: 2021 IRC M1502 – Dryer exhaust systems shall be independent of all other systems, and shall terminate on the outside of the building. Exhaust ducts shall be equipped with a backdraft damper.



## 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 \*\*\***

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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

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### EXISTING SERVICE LOCATIONS

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Water Tap – No Tap – See water service requirements listed above

Sewer Tap – No Tap – See water service requirements listed above

**Reviewer:** Taylor Pope  
**Email:** Taylor.Pope@fortworthtx.gov  
**Phone:** 817 392 2016

### 2 INVOICED CHANGE OF RECORD FEE // PERMIT WAS SUBMITTED WITH INCORRECT ADDRESS OF 2122 NW 21ST ST CHANGED TO 2120 NW 21ST ST

**Reviewer:** Cynthia1 Flores-Frausto1  
**Email:** Cynthia.Flores-Frausto@fortworthtx.gov  
**Phone:**

### 3 Zoning Plan Review Performed on: 10/1/2025

By: Cynthia Flores-Frausto – 817 392 7867 – Cynthia.Flores-Frausto@fortworthtx.gov

Permit #: PB25-13307

Physical Address: 2120 NW 21st St

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## Residential New Building Permit Plan Review Comments

Legal Description: ROSEN HEIGHTS SECOND FILING, Block 7, Lot 15

Scope of project: New single-family residence

HOLD NOTES: All items labeled "HOLD" must be addressed. Additional HOLDS may be placed upon review of revisions.

Zoning district: A-5- Type of layout: Single family

Building Square Footage: 2,412 SF

Height: 35' maximum – Provided: 20.83'

Lot Width: 50' minimum at building line = 50'

Lot Coverage: 50% maximum – Provided 34.46%

Front yard driveway coverage: 50% maximum - Provided 36.57%

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: 20' – Provided: 25'

Interior Side Yard: 5' – Provided: L)5.083' R)5.083'

Rear: 5' – Provided: 54.75'

Monotony: Hold

Infill Trees: 2

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.

No. of bedrooms: 4

Parking spaces required: 3

Parking spaces provided: 4

Section 4.705.D.2 Single Family Home: Two (2) spaces located behind the front building wall for dwelling units with three (3) or fewer bedrooms, plus one (1) space located behind the front building wall or in the driveway for each bedroom above three (3). 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.

### Additional Comments:

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. 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

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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)

**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.

Any detached single family residential dwelling constructed after the effective date of this ordinance April 26, 2007 shall be required to conform to the following architectural and tree planting requirements:

The same elevation shall not be permitted within a six lot pattern, on an adjacent lot or on a lot directly across the street as depicted in the diagram below.

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.

An infill house shall be required to have a minimum 3" caliper front yard tree of choice, and one minimum 3" caliper street parkway tree as approved by the City Forester. In all instances, a minimum of 40% canopy cover per lot must be achieved in accordance with Section 6.302.D.

"A permit will not be issued until the Urban Forestry installation." Please contact the Urban Forestry Compliance staff to get the requirements to submit a UFC plan for review or to provide the UFC number for the Urban Forestry release of the building permit. These may be submitted to <http://fortworthtexas.gov/planninganddevelopment/urbanforestry/>

If your construction project includes alley access or paving in public right of way please email or call WPD@fortworthtexas.gov, 817-392-8428, so that the Water Department can determine if any public water or sewer mains will be paved over. Any identified public mains that the Water Department determines need to be replaced will be scheduled for rehab by the Water Dept. before paving activity can commence. This time line varies so it is critical that the assessment occurs as soon as possible to avoid delaying your project.

Any paving over public water or sewer mains will require a review by the Water Department to identify conflicts or encroachments. Exhibits must be drawn to scale, show cross streets, lot boundaries, address and legal description, easements, dimensioning and profile.

Alley will need to be paved from the farthest property line to the nearest street or existing alley paving if it is to be used as access.

A parkway permit is required for all new construction projects for sidewalk(s), if not currently existing.