



Residential New Building Permit Plan Review Comments

Application: PB25-10098

Date Submitted: 07/15/2025

Status: Awaiting Client
Reply

Date Issued:

Address: 4229 S HENDERSON ST

Parcel: 202569

Zoning: A-5

Subdivision: WALKERS ADDITION

Lot/Block: 17/7

Description of Work: NEW HOUSE CONSTRUCTION VALUE \$120,000 // Existing house - BAR-13-015 // PB12-07252

ADA TDLR:

Energy Code Compliant:

Applicant: ESTRADA, SALVADOR

Owner:

4225 S HENDERSON ST

FORT WORTH,, TX 76115 ,

Building Classification:

Occ Class	Const Type	Square Feet	Occ Load	Use Description
R-3	VB	1047		Living Space
U	VB	96		Porch

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:

Customer Service

Reviewer: Janice Arnett

Email: Janice.Arnett@fortworthtexas.gov

Phone:

1. 07/21/2025

MISSING DOCUMENTS

Planning Development Department



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: Rosalee Rivera

Email: Rosalee.Rivera@fortworthtexas.gov

Phone: 817-392-2222

1. 08-28-2025 - CONTINUED HOLD - REPLAT REQUIRED

08/11/2025 – CORRECTIONS REQUIRED – SITE PLAN DOES NOT MATCH PLAT

Please revise the site plan to show the correct length of 125 feet which is what is showing on the plat. Currently the site plan shows the lot length to be 100 feet.

-Any plan sheet that is required to be revised must be resubmitted as part of one file that is a complete set of plans as each resubmittal is required to be a complete set

Additional HOLDS may be placed upon review of revision



Residential New Building Permit Plan Review Comments

2. 09/24/2025 – REPLAT REQUIRED

Meeting with BOA and customers have been advised what is needed to proceed further with this project.

**Pending replat, survey, and revised site plan with plan set to be uploaded.

09/04/2025 – NEW HOLD – RE-PLAT REQUIRED

NEW HOLD BASED OFF OF UPLOADED SET ON 09/02/2025

Lot 17 for this project projects into (Lot 16). There is a portion of lot 16 showing to be a part of Lot 17 for this project.

The property will need to be re-platted, or a Legal Lot of Record uploaded by the Platting department.

For additional information regarding platting in the City of Fort Worth, please contact the platting team email at platbox2@fortworthtexas.gov, or contact at 817-392-8027.

3. 09/04/2025 - CONTINUED HOLD

Scale is still incorrect, 1-foot equals 20'. A side setback of 5 feet with this scale shows to be at 3.5 $\frac{3}{4}$ feet.

Please correct scale accordingly

08/28/2025- NEW HOLD – INCORRECT SCALE FOR PLANS

In trying to verify the length of the lot and other dimensions provided on the site plan with a (1' = 1.5') scale, it is not producing correct measurements.

Please revise the scale portion so that when measured, it will provide the correct measurements as is provided on the site plan.

***-Any plan sheet that is required to be revised must be resubmitted as part of one file that is a complete set of plans as each resubmittal is required to be a complete set

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4. 08/28/2025 - CONTINUED HOLD

08-25-2025 - Continued Hold
08/11/2025 – CORRECTIONS REQUIRED – PARKING

Per 6.202(7). PARKING;

(7) No parking for one- and two-family uses shall be permitted within the front yard, as measured between the front property line and the closest location on the structure, other than as provided on the driveway.

Please revise the site plan and any other construction documents this hold may affect.

Two parking spaces are required, and they must be behind the main front wall.

-Any plan sheet that is required to be revised must be resubmitted as part of one file that is a complete set of plans as each resubmittal is required to be a complete set

Additional HOLDS may be placed upon review of revision

Approval Table:

Task Name	Task Status	Completed Date	Task Rev Name
Application Submittal	Routed for Electronic Review	08/08/2025	Janice Arnett
Water Development Review	Approved	08/29/2025	Michelle Canright
NEZ Certification Review	Opt-Out	08/08/2025	Janice Arnett
Transportation Impact Review	Not Required	08/14/2025	Lamonica Smith
Urban Forestry Review	Approved	08/11/2025	Rosalee Rivera
Zoning Review	Corrections Required	09/04/2025	Rosalee Rivera
PARD Review	Approved	08/11/2025	Germaine Joseph
Building Plan Review	Approved	08/21/2025	Minden Ritz
Mechanical Plan Review	Approved	08/19/2025	Minden Ritz
Plumbing Plan Review	Approved	08/19/2025	Minden Ritz
Electrical Plan Review	Approved	08/19/2025	Minden Ritz
Plan Distribution	Routed for Electronic Review	09/02/2025	Minden Ritz
Plans Coordination	Corrections Required	09/04/2025	Minden Ritz
NEZ Design Guidelines Review	Not Required	08/11/2025	Rosalee Rivera

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Residential New Building Permit Plan Review Comments

Parkway Review	Approved	08/12/2025	Jefferson Owens
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General Comments and Additional Permit Information:

Reviewer: Minden Ritz

Email: Minden.Ritz@fortworthtexas.gov

Phone:

2 ***** Residential Code Review Comments *****
City Plans Examiner: Minden Ritz
Phone # (817) 392- 2322
@fortworthtexas.gov
Date 08/15/2025
Development Services
Residential Review Notes
IRC 2021 / CFW ORD. # 25383

Permit #: PB25-10098
Address: 4229 S Henderson St

Construction type: VB
Project Area: 1137
Occupancy & Use: R-3 – 1041; U - 96

Scope of Work: New Single Family Residential

Professional engineer certified foundation plans: Donald L. Blevins PE#27806
Professional engineer who certified structural plans: Donald L. Blevins PE#27806
Braced wall plans: Donald L. Blevins PE#27806

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+5h or 20 insulation in exterior walls
R-38 insulation in the attic
R-19 insulation in the floor

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** 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.

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

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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.

13. M1502.4.5.1 SPECIFIED LENGTH – The maximum length of a clothes dryer exhaust duct shall not exceed 35 feet from the connection to the transition duct from the dryer to the outlet terminal.- The maximum length of the duct shall be reduced 2.5 feet for every 45 degree bend and 5 feet for each 90 degree bend.

1 & 2 FAMILY ELECTRICAL

14. RECEPTACLE OUTLETS – Receptacles shall be installed so that no point measured horizontally along the floor line in any wall space is more than 6 feet from a receptacle outlet (E3901.2.1).

15. COUNTERTOP RECEPTACLES - E3901.4.1 Wall countertop space. A receptacle outlet shall be installed at each wall countertop space 12 inches (305 mm) or wider. Receptacle outlets shall be installed so that no point along the wall line is more than 24 inches (610 mm), measured horizontally from a receptacle outlet in that space.

16. E3901.4.2 Island countertop spaces. At least one receptacle outlet shall be installed at each island countertop space.

17. E3901.4.3 Peninsular countertop space. At least one receptacle outlet shall be installed at each peninsular countertop.

18. E3901.4.4 Separate spaces. Countertop spaces separated by range tops, refrigerators, or sinks shall be considered as separate countertop spaces

19. GFI CIRCUITS –2023 NEC 210.8 Ground Fault Interrupter Circuits shall be installed in dwelling units in the following locations:

210.8 (A)(1) - Bathrooms

210.8 (A)(2) - Garages and accessory buildings that have a floor at or below grade level

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Residential New Building Permit Plan Review Comments

210.8 (A)(3) - Outdoor receptacles

210.8 (A)(6) - Kitchens where receptacles are installed to serve the countertop surfaces

210.8 (A)(7) - Laundry, utility and wet bar sink – where the receptacles are installed within 6 ft. of the outside edge of the sink

20. 210.52 (G) At least one receptacle outlet, in addition to those for specific equipment, shall be installed in each basement, in each attached garage, and in each detached garage with electric power.

21. Arc-Fault Circuit Interrupter Protection 2023 NEC 210.12(A)

All 120 volt, single phase, 15 and 20 ampere branch circuits supplying outlets installed in dwelling unit family rooms, dining rooms, living rooms, parlors, libraries, dens, bedrooms, sunrooms, recreation rooms, closets, hallways or similar rooms or areas shall be protected by a listed arc-fault circuit interrupter, combination type, installed to provide protection of the branch circuit.

22. Heating, Air-Conditioning and Refrigeration Equipment Outlet – 2023 NEC 210.63

A 125-volt, single-phase, 15 or 20 ampere rated receptacle outlet shall be installed at an accessible location for the servicing of heating, air-conditioning and refrigeration equipment. The receptacle shall be located on the same level and within 25 feet of the heating, air-conditioning and refrigeration equipment.+

23. Luminaries in Clothes Closet: Luminary Types and location must comply with 2023 NEC 410.16

24. Electricity will not be released until Transportation & Public Works (TPW) has approved sidewalk and drive approach inspections



Residential New Building Permit Plan Review Comments

Reviewer: Michelle Canright
Email: Michelle.Canright@fortworthtexas.gov
Phone:

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 avoid delays and additional meter installation fees, please ensure the following requirements are met:

- Address must be clearly posted
 - No debris or material over the meter box
 - Meter box must be in the ground to grade per city specification
-

EXISTING SERVICE LOCATIONS

Water Tap – center property line – See water service requirements listed above
Sewer tap – approximately 10-15 feet from the light pole in the alley – See wastewater service requirements listed above

Reviewer: Rosalee Rivera
Email: Rosalee.Rivera@fortworthtexas.gov
Phone: 817-392-2222

3 Zoning Plan Review Performed On: 08/11/2025

By: Rosalee Rivera — rosalee.rivera@fortworthtexas.gov

Zoning Review Notes: All reviews are pending stakeout inspection

Permit: PB25-10098

Physical Address: 4229 S Henderson St

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**(4225) – Existing home – BAR-13-015 –

APPROVED, MARCH 6, 2013, request for a SPECIAL EXCEPTION in an "A-5" One Family District to permit the continued construction of a front yard porte cochere.

b. APPROVED, MARCH 6, 2013, request for a VARIANCE in an "A-5" One Family District to permit the continued construction of porte cochere and detached garage that encroach approximately five (5) feet into the required five (5) foot side yard setback, creating an approximate zero (0) foot side yard.

c. APPROVED, MARCH 6, 2013, request for a VARIANCE in an "A-5" One Family District to permit the continued construction of porte cochere on a vacant lot a secondary use without primary use

Legal Description: WALKERS ADDITION – Block 7 – Lot 17

Plat: WALKERS ADDITION

Zoning district: A-5

Scope of project: Single Family Residence

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

***Please do not upload revised combined plans until the permit is in (Awaiting Client Reply)

Overlays: N/A

Minimum Lot Size 5000 sq ft: Provided: Replat needed

Building Square Footage: 1143 sf.

Maximum Height 35: Provided: 9.1' top plate

Lot Width: 50' minimum / Provided: TBD – Replat needed

Lot Coverage: 50% maximum; Provided: TBD

Front yard driveway coverage: 50% maximum; Provided: TBD

Monotony: custom home

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Residential New Building Permit Plan Review Comments

Trees: Provided tree location in front yard

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)

Established Setbacks Provided: Nearest to street – provided 22'
Front: 22' minimum – Provided: 25'

Interior Side Yard: 5' minimum – Provided: Revised site plan (08/26/) – 5'L & 14.8'R

Rear: 5' minimum – Provided: 59.8'

No. of bedrooms: 2

Parking spaces required: 2

Parking spaces provided: Parking behind home – landing pad

Additional Comments:

6.507.2 (c) ONE-FAMILY DWELLING UNIT DESIGN STANDARDS.

One-family dwellings must comply with the following standards.

Parking. Section 4.705.D.2 Single Family Home: (2) Parking. 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. 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.

(a) Elevation. The intent of this subsection is to promote the health, safety, and general welfare of the City of Fort Worth and its citizens through the adoption and enforcement of one-family dwelling unit design standards that limit the effects of repetition and uniformity by requiring substantive variation and diversity in front elevations within a certain lot pattern. The elevations for one-family dwelling units within a six (6) lot pattern must be sufficiently differentiated from each other and from any one-family dwelling unit that is two (2) lots removed on either side of the subject property on the same side of the street, as generally depicted below and otherwise set forth herein.

(c) Attached garages. No attached garage facing a public or private street may project greater than eight feet in front of the front wall of the house in all single-family districts.

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(7) Garage/carport. No more than one garage and one carport or porte cochere shall be allowed per residential unit on a single residential lot, unless the additional garages or porte cochères are an integral part of the main residential structure with the same roofline and driveway as the residential structure.

(8) Side and rear yard setbacks. The side and rear yard setback for detached garages located behind the rear wall of the house may be reduced to three feet. The side yard of an attached garage may be located within three feet of the property line when located a minimum of 18 feet back of the front wall of the house.

6.302(1) URBAN FORESTRY.

- (1) One- and two-family residential land uses.
a. Minimum retained or planted canopy coverage shall be 40%.

(d) Infill house. An infill house shall be required to have one minimum three-inch caliper front yard tree of choice, and one minimum three-foot 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 § 6.302.

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.

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.

***** end ZONING PLANS EXAM COMMENTS*****

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