# Architectural Contextual Compatibility Statement

**Project:** 333 N Field St.
**Date:** June 27, 2025

### Introduction

This statement supports the proposed residential infill development at 333 N Field, demonstrating how the design is contextually compatible with the architectural character and urban fabric of the surrounding neighborhood.

### Site Context

N Field Street is a predominantly residential street characterized by a mix of mid to late 20th-century detached houses. The surrounding neighborhood also includes many early 20th-century homes. The architectural language of the area includes gabled roofs, red-brick facades, sash windows, wood siding and modest decorative detailing.

### Design Response to Context

The proposed development carefully responds to the established context through the following design strategies:

1. **Height:** The project home is intended to be 25’-0” tall. While this would be the only two story building on the street, the heights of ceilings and rooflines would be consistent with neighboring homes. The height of the project is consistent with other two story homes in the neighborhood.
2. **Proportion of buildings' front façades:**
   The front façade of the proposed structure maintains proportions consistent with adjacent residences. It reflects the vertical emphasis commonly found in the streetscape, with a balanced height-to-width ratio that preserves the visual rhythm of the block.
3. **Proportion of openings within the façade:**
   Window and door openings are proportioned to reflect buildings in the neighborhood, typically featuring a vertical emphasis and symmetrical arrangement. The scale of the windows avoids overwhelming the façade and maintains a traditional solid-to-void ratio.
4. **Relationship of solids to voids in front façades:**
   The design respects the established pattern of solids (walls) to voids (windows/doors), ensuring a well-composed elevation. Openings are sized and spaced in a manner that provides rhythm while preserving the overall solidity typical of the street’s architecture.
5. **Spacing of buildings on street:**
   The proposal aligns with existing spacing patterns, maintaining side yard setbacks and visual gaps between buildings. This continuity helps preserve the low-density character of the area and prevents overbuilding.

6. **Relationship of entrance and porch projections:**
   The entrance is positioned and detailed similarly to neighboring homes, featuring a modest porch that provides character and gives prominence to the entrance of the home. The scale and articulation of the entryway are consistent with the architectural vernacular of the neighborhood.
7. **Relationship of materials:**
   The primary materials, including siding, timber accents, and divided windows — are carefully chosen to echo the palette used throughout the neighborhood. These selections contribute to material continuity.
8. **Relationship of textures:**
   The textures of the proposed materials, smooth horizontal siding, wooden posts and handrails, and timber accents, complement those of existing homes. The tactile qualities and visual depth align with the handcrafted feel of the surrounding architecture.
9. **Relationship of architectural details:**
   Key architectural details, such as divided windows, gables, gable brackets, and closed eaves, are designed in harmony with local patterns. The use of traditional proportions and forms is meant to compliment existing historic homes in the neighborhood.
10. **Relationship of roof shapes:**
    A pitched gable roof is proposed, mirroring the predominant roof form of neighborhood buildings. The roof pitch, eaves height, and articulation are consistent with the local architectural language.
11. **Walls of continuity forming architectural street edges:**
    The development maintains the established building line and reinforces the street edge through consistent setbacks and landscaping. The continuity of the street wall is preserved, contributing to a cohesive visual corridor.
12. **Relationship and compatibility of landscaping:**
    The landscaping scheme includes native plantings and lawn treatments that reflect front garden typologies typical of the area. Mature trees are preserved where possible.
13. **Ground cover:**
    The ground cover includes a mix of permeable paving, turf, and low-maintenance shrubs that reflect the residential garden character of the street. This treatment supports stormwater management and aesthetic harmony.
14. **Scale:**
    The overall scale of the proposed dwelling is in proportion with its lot size and surrounding buildings. The massing, height, and footprint are sensitive to the context and do not disrupt the established hierarchy of forms.
15. **Directional expression of primary elevation (Type A) is distinctive from the secondary façade (Type B):**
    The primary (street-facing) façade is more formally composed, with symmetrical elements and finer detailing, while the side and rear façades (Type B) are more subdued. This hierarchy maintains traditional orientation patterns.
16. **Appropriateness of the new structure to its historic setting:**
    The design takes cues from the scale, materials, and forms of the historic streetscape.

**Conclusion**

The proposed development demonstrates architectural compatibility with its surrounding context through careful attention to form, materials, scale, and detailing. It reinforces the character of N Field Street while providing a high-quality living environment that contributes positively to the streetscape.

DRAWINGS FOR:

# C 3 BED/3BED

LOT 10 BLOCK 2 HIGHWAY ADDITION
333 N FIELD STREET BURLESON, TEXAS

PROJECT DESCRIPTION:
NEW CONSTRUCTION OF A DUPLEX HOME FOR THE CITY OF BURLESON, TEXAS.




PROJECT LOCATION




SITE PLAN

SCALE: 1/8" = 1'-0"

DRAINAGE CONTROL

| LOT COVERAGE | |
|---|---|
| SLAB SQ.FT. | 1,530 |
| LOT SQ.FT. | 7,436 |
| COVERAGE PERCANTAGE | 35% |
| FRONT SOD SQ.FT. | 1,015 |
| SIDE SOD SQ.FT. | 908 |
| REAR SOD SQ.FT. | 2,602 |
| SIDEWALK FLATWORK SQ.FT. | 80 |
| PATIO SQFT | 325 |
| DRIVE/PARKING FLATWORK SQ.FT. | 888 |
| ALL CALCULATION ARE APPROXIMATE TOTALS MUST BE VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION OF ANY PART OF A CONTRACT ITEM | |

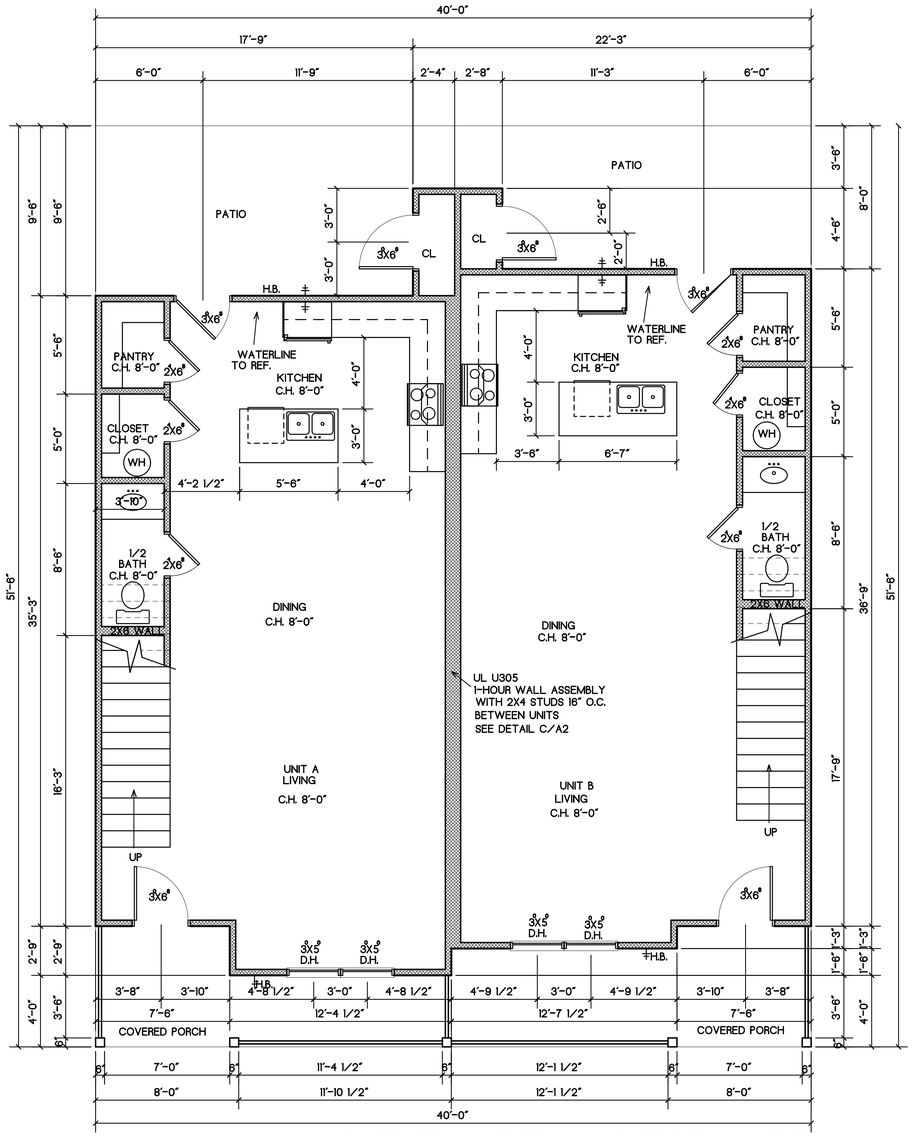

COOPER CONGER
CCONGER@CONGERGROUP.COM
208-866-0166

BARXDESIGN
Marianne Reed - Designer
903-624-0296 www.barxidesign.com


DATE:4/9/2025

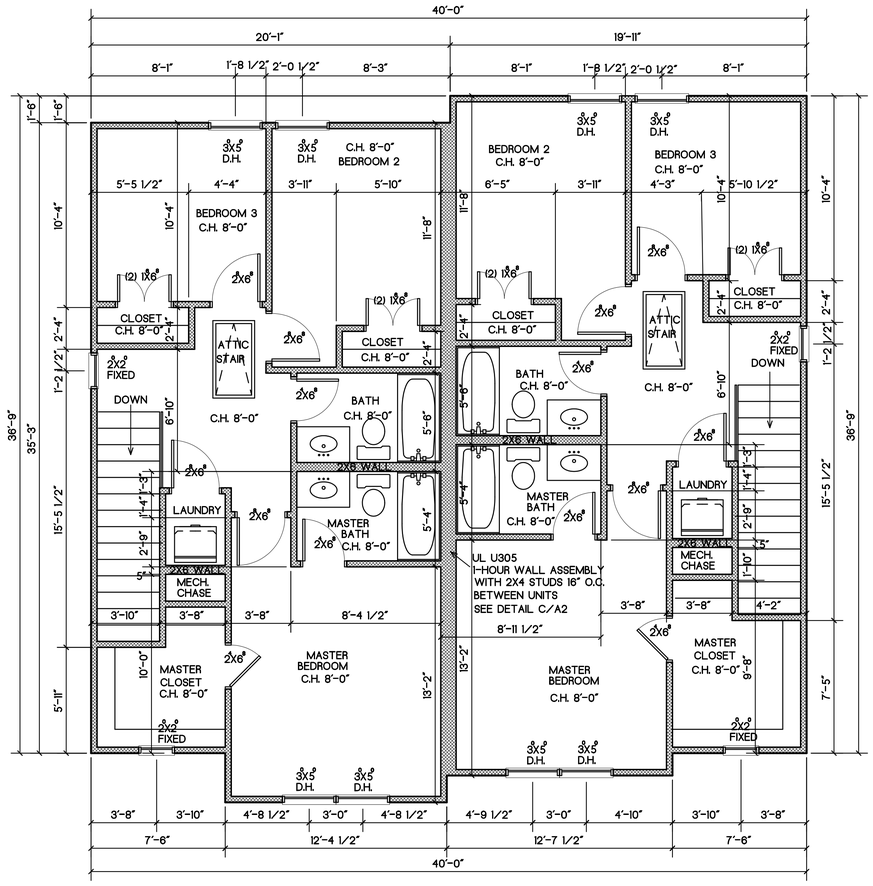
SITE

A0




FIRST FLOOR

SCALE: 1/4" = 1'-0"




SECOND FLOOR

SCALE: 1/4" = 1'-0"

| | | |
|---|---|---|
| UNIT A FIRST FLOOR | 738 SQFT | |
| UNIT A SECOND FLOOR | 738 SQFT | |
| UNIT A COVERED PORCH | 99 SQFT | |
| UNIT A OUTDOOR STORAGE | 15 SQFT | |
| PATIO | 177 SQFT | |
| | | |
| TOTAL UNDERROOF | 3,239 SQFT | |
| TOTAL | 3,563 SQFT | |

| | | |
|---|---|---|
| UNIT B FIRST FLOOR | 758 SQFT | |
| UNIT B SECOND FLOOR | 758 SQFT | |
| UNIT B COVERED PORCH | 121 SQFT | |
| UNIT B OUTDOOR STORAGE | 12 SQFT | |
| PATIO | 147 SQFT | |

| DOOR SCHEDULE | | | WINDOW SCHEDULE | | |
|---|---|---|---|---|---|
| QTY | SIZE | TYPE | QTY | SIZE | TYPE |
| 2 | 3'-0"x6'-8" | EXTERIOR W/ GLASS | 4 | 2'-0"x2'-0" | FIXED |
| 4 | 3'-0"x6'-8" | EXTERIOR HM | 12 | 3'-0"x5'-0" | DOUBLE HUNG |
| 12 | 2'-4"x6'-8" | INT. HC. | | | |
| 8 | 2'-8"x6'-8" | INT. HC. | | | |
| 4 | (2) 1'-6"x6'-8" | INT. HC. | | | |

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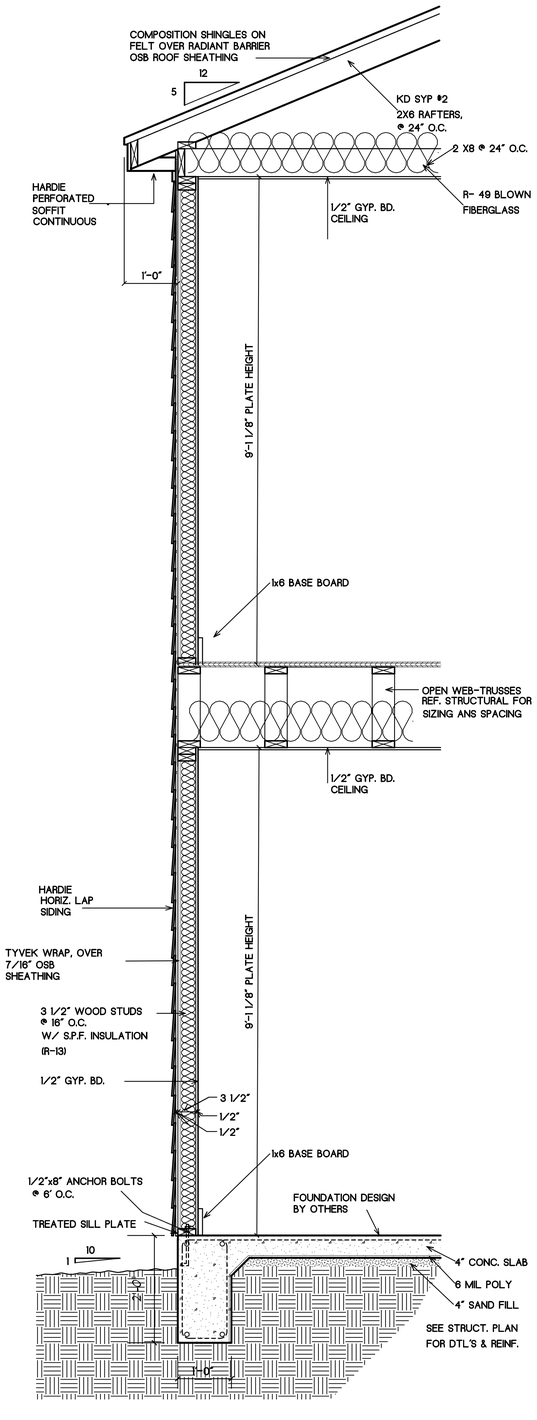
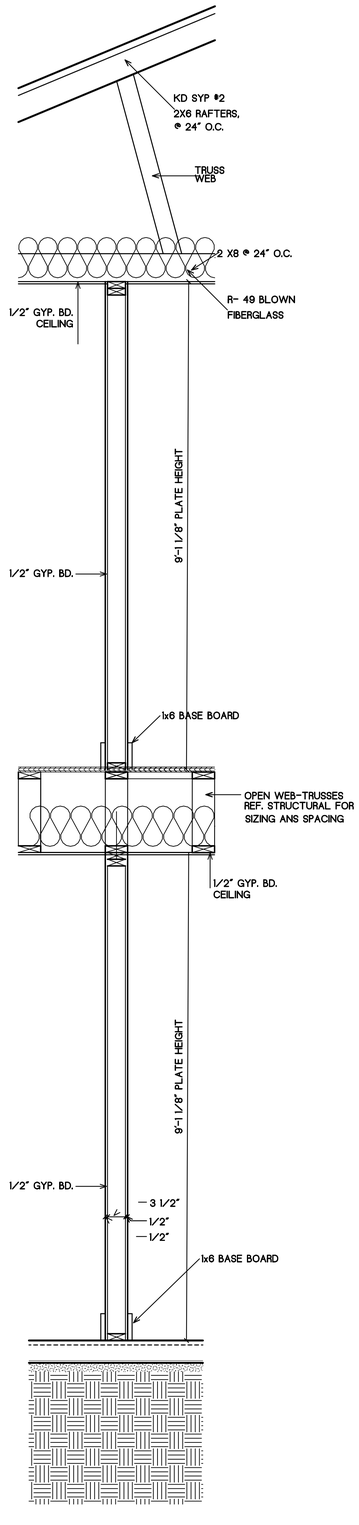
FLOOR PLAN

A1



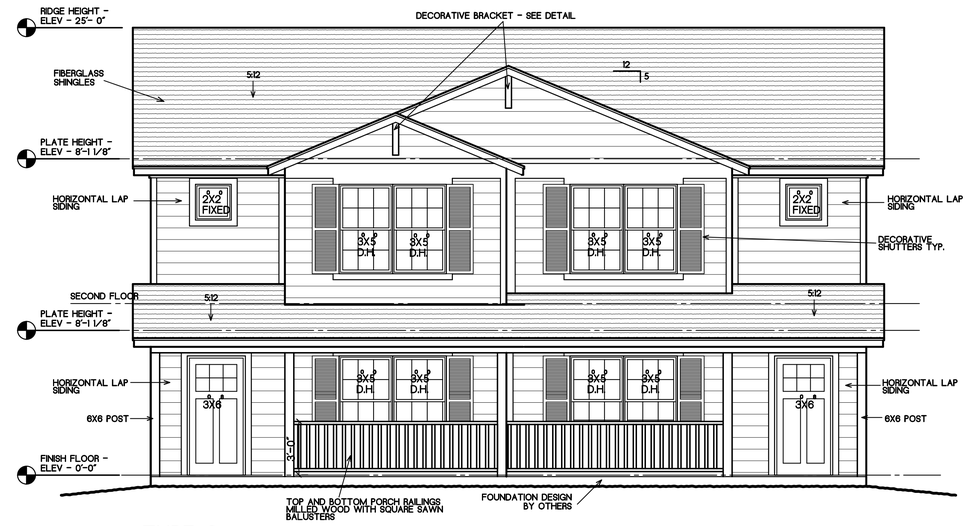

A TYPICAL EXTERIOR WALL SECTION

SCALE: 3/4" = 1'-0"




B TYPICAL INTERIOR WALL SECTION

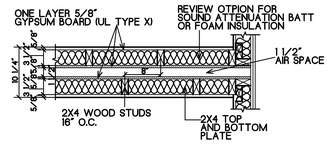
SCALE: 3/4" = 1'-0"




TYPE C
FRONT ELEVATION

SCALE: 1/4" = 1'-0"

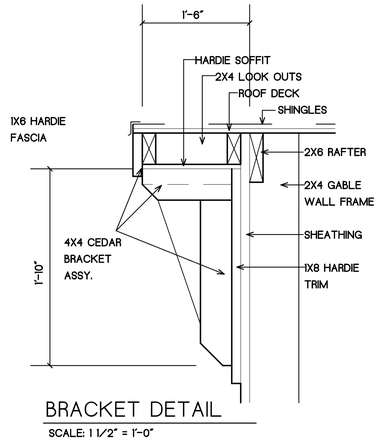
| | |
|---|---|
| MASONRY | 0 SQFT 0% |
| SIDING | 682 SQFT 100% |




C 1-HOUR RATED WALL ASSEMBLY
UL NO. U305

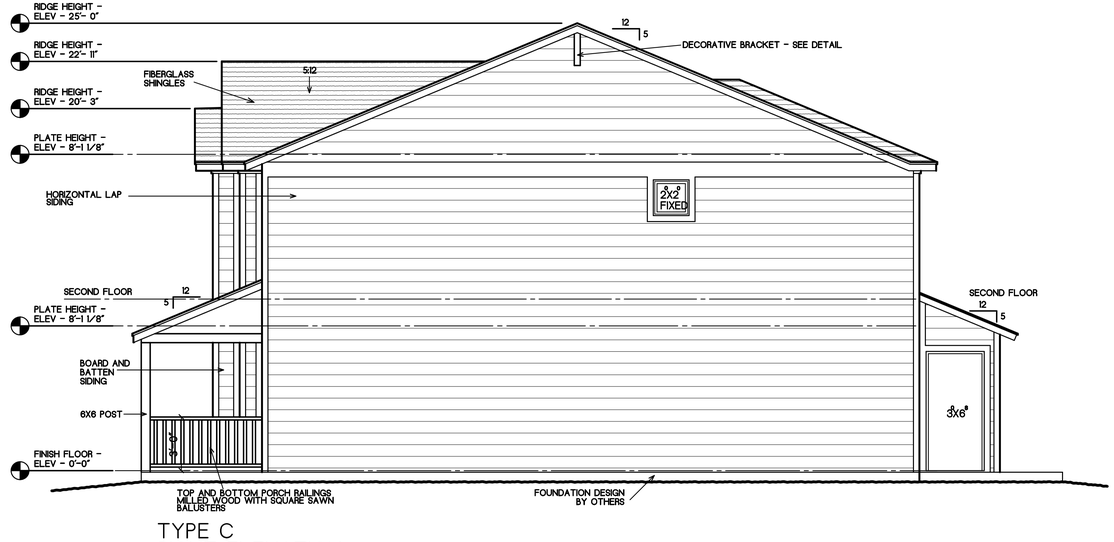
SCALE: 3/4" = 1'-0"

2"X4" WOOD STUDS @16" O.C. W/ 1 LAYER 5/8" TYPE "X" GYPSUM BOARD ON EACH SIDE. 3/4" AIR SPACE 2"X4" WOOD STUDS @ 16" O.C. WITH 1 LAYER 5/8" TYPE "X" GYPSUM BOARD ON EACH SIDE. STUDS SHALL BE STAGGERED 8" BETWEEN WALLS. FIRESTOP AT FLOOR DECK & BETWEEN ATTIC TRUSSES WITH IX BLOCKING COVERED OR OTHER CODE APPROVED MATERIAL MAINTIAN 1-HR CONSTRUCTION FROM FDN TO UNDERSIDE OF ROOF DECK W/ FIRESAFING PER DETAILS. R-13 INSULATION BETWEEN UNITS (BOTH SIDES). 5/8" DENSGLASS GOLD TYPE "X" GYPSUM SHALL BE USED BETWEEN 2X4 WALLS (PARTY WALL SIDE)




BRACKET DETAIL

SCALE: 1 1/2" = 1'-0"




TYPE C
RIGHT ELEVATION

SCALE: 1/4" = 1'-0"

DRAWINGS FOR:

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BARXIDESIGN
Marianne Reed - Designer
903-624-0296 www.barxidesign.com

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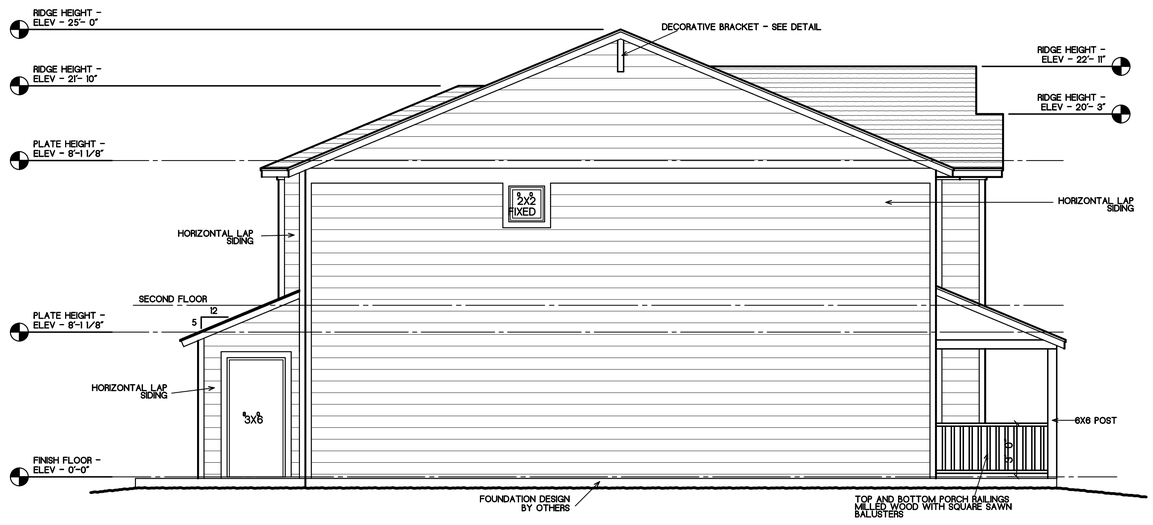
ELEVATION

A2


TYPE C
REAR ELEVATION
SCALE: 1/4" = 1'-0"




TYPE C
LEFT ELEVATION
SCALE: 1/4" = 1'-0"

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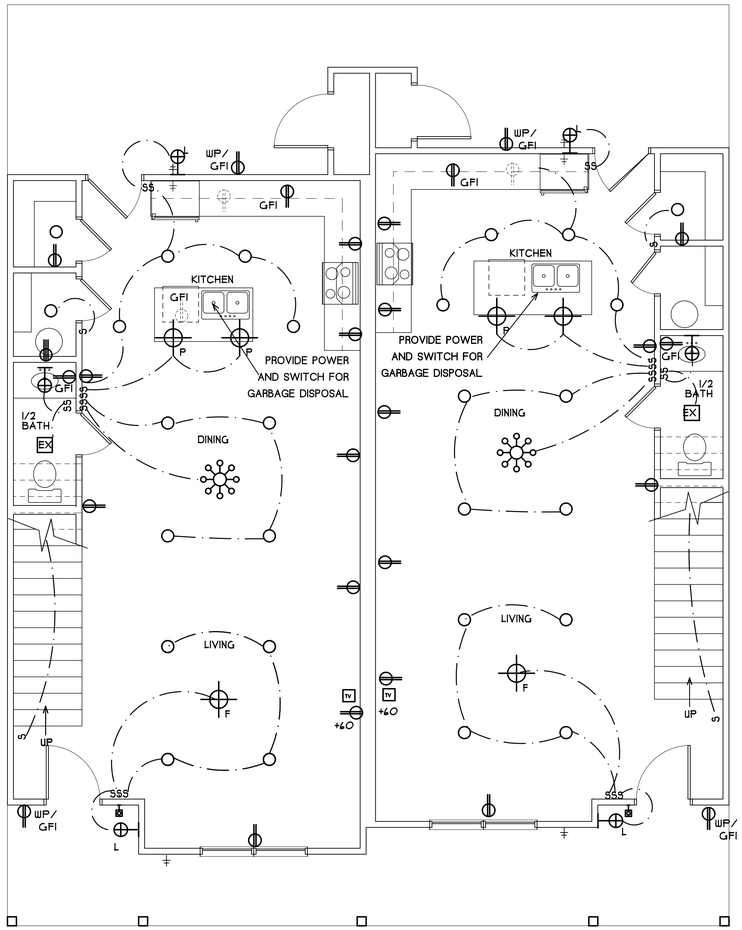
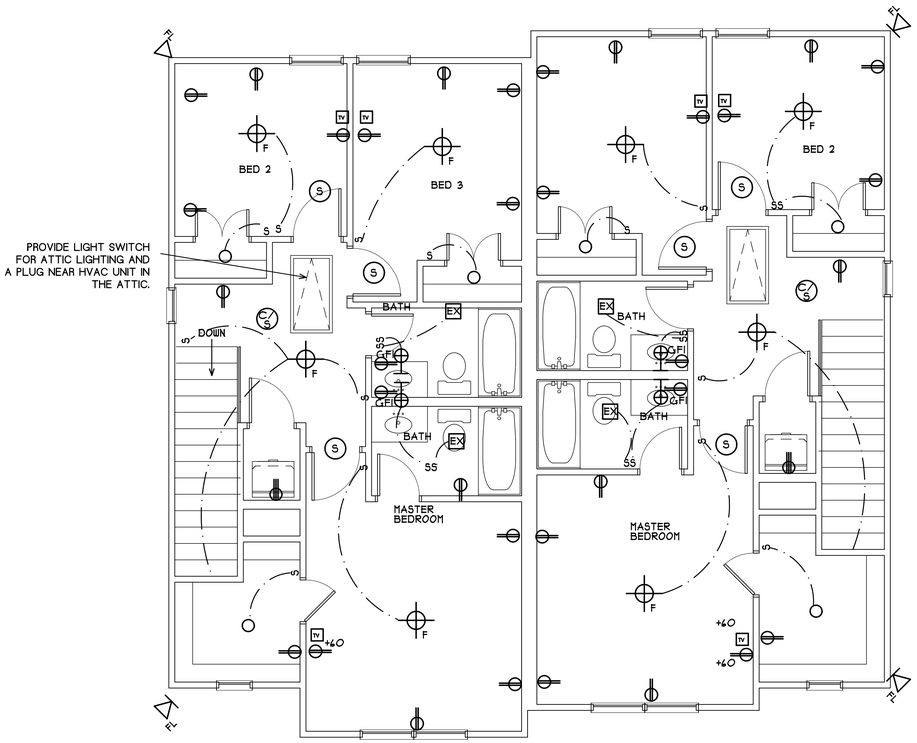
ELEVATION

A3




FIRST FLOOR
ELECTRIC PLAN
SCALE: 1/4" = 1'-0"




SECOND FLOOR
ELECTRIC PLAN
SCALE: 1/4" = 1'-0"

| SYMBOL | DESCRIPTION | QTY |
|---|---|---|
| | DUPLEX RECEPTACLE | 24 |
| | 240V RECEPTACLE | 1 |
| TV | TELEVISION OUTLET | 8 |
| GFI | GROUND FAULT INTERRUPT | 14 |
| +60 | MOUNT OUTLET AT 60" A.F.F. | - |
| | RECESSED DOWN LIGHT | 34 |
| FL | EXTERIOR FLOOD LIGHT | 1 |
| EX | EXHAUST FAN | 6 |
| S | SWITCH | 52 |
| S | SMOKE DETECTOR | 6 |

| SYMBOL | DESCRIPTION | QTY |
|---|---|---|
| P | CEILING PENDANT FIXTURE | 1 |
| F | CEILING FLUSH FIXTURE | 10 |
| | WALL FIXTURE | 6 |
| L | EXTERIOR LANTERN | 1 |
| | CHANDELIER FIXTURE | 2 |
| C/S | CARBON MONOXIDE/ SMOKE DETECTOR | 2 |
| | DOOR BELL | 2 |

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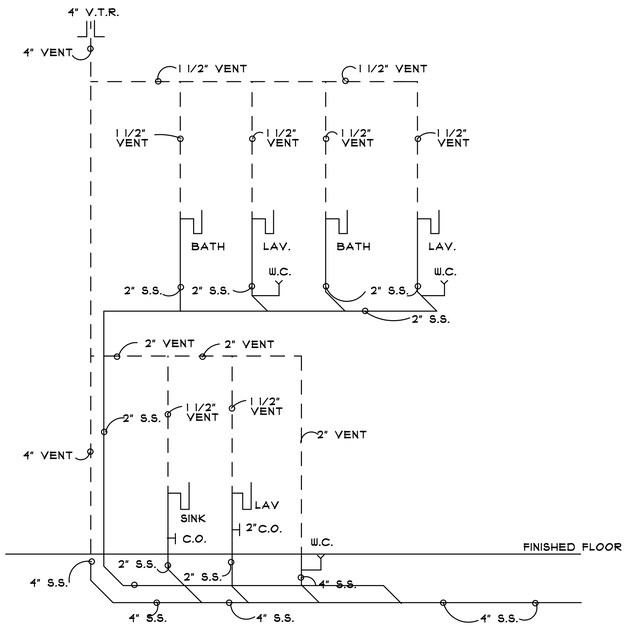
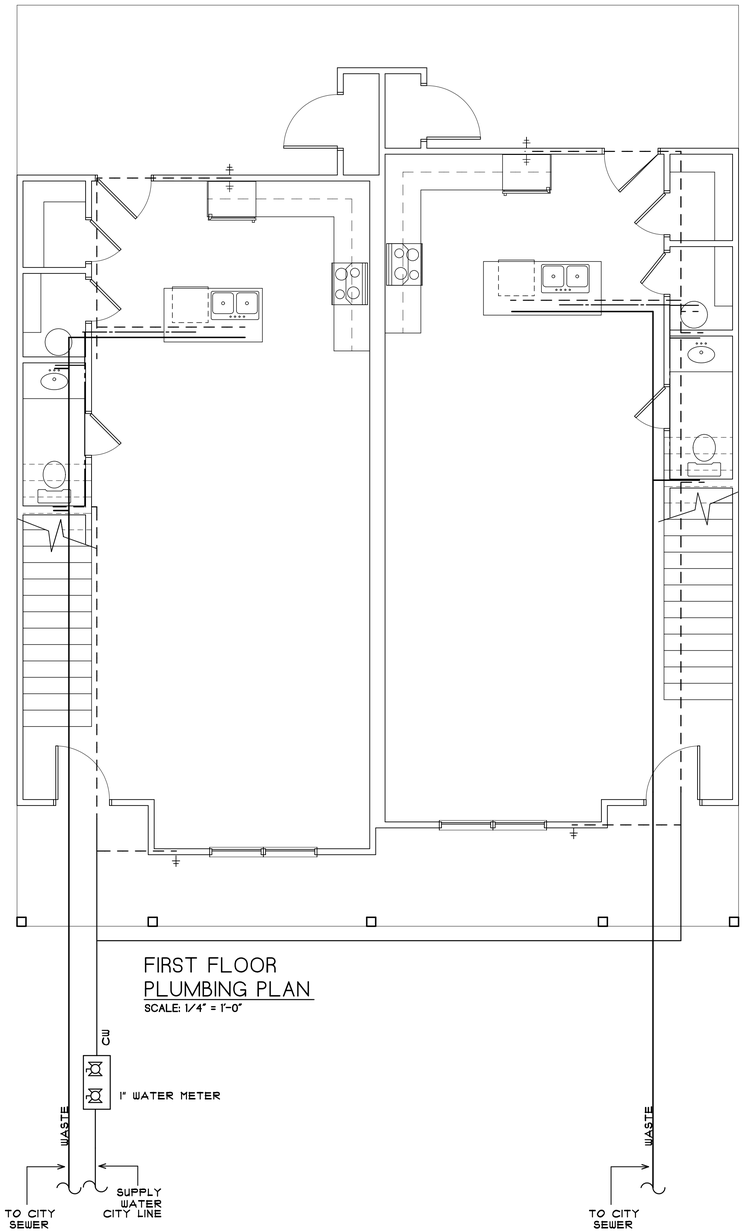
DATE:4/9/2025
ELECTRIC

A4



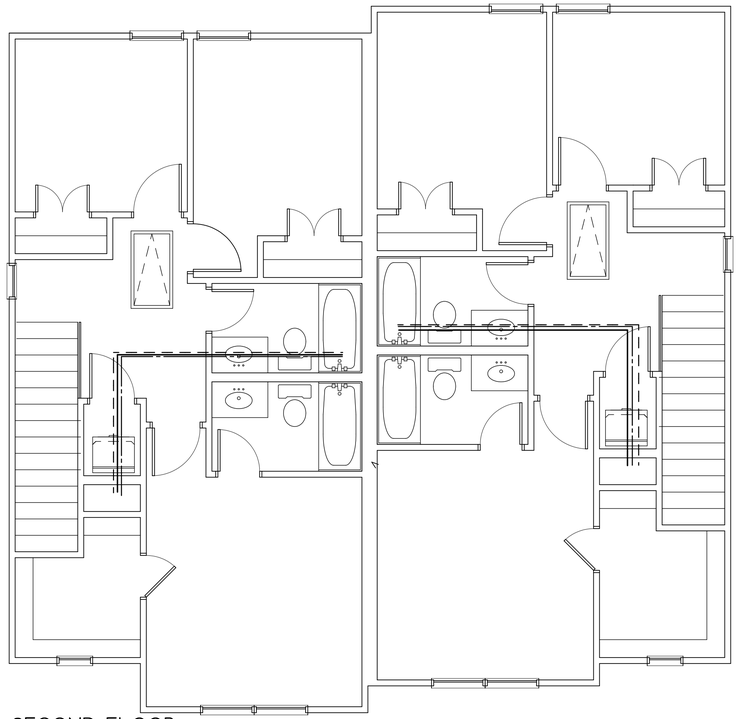

RISER DIAGRAM TYP

NO SCALE




FIRST FLOOR
PLUMBING PLAN

SCALE: 1/4" = 1'-0"



SECOND FLOOR
PLUMBING PLAN

SCALE: 1/4" = 1'-0"

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PLUMBING

A5