LOCAL HISTORIC DISTRICT:	Wilmore
PROPERTY ADDRESS:	1716 Merriman Avenue
SUMMARY OF REQUEST:	Addition
APPLICANT/OWNER:	Mark Patterson, applicant

Details of Proposed Request

Existing Conditions

The existing structure is a 1-story American Small House with Craftsman elements constructed in 1928. Architectural features include exposed rafters, 6/1 wood windows, an engaged front porch supported by square wood columns, wood vent details, and a brick chimney. Per the Zoutewelle Survey, house height as measured from grade to ridge is 17.1' The lot size is approximately 50' x 118'.

Proposal

The proposal is an addition with a proposed ridge height is 20'-9". Proposed materials are brick foundation, wood lap siding to match existing and replacement wood windows with Simulated True Divided Lights (STDL) in a 3/1 pattern. Note: The driveway and patio shown on the site plan are approvable at the staff level. Post-construction the rear-yard impermeable area will be 28%. There are no impacts to mature canopy trees.

Design Guidelines – Additions, page 7.2

- 1. Attempt to locate the addition on the rear elevation so that it is minimally visible from the street.
- 2. Limit the size of the addition so that it does not visually overpower the existing building.
- 3. Attempt to attach new additions or alterations to existing buildings in such a manner that, if such additions or alterations were to be removed in the future, the essential form and integrity of the building would be unimpaired.
- 4. Maintain the original orientation of the structure. If the primary entrance is located on the street façade, it should remain in that location.
- 5. Maintain the existing roof pitch. Roof lines for new additions should be secondary to those of the existing structure. The original roof as visible from the public right-of-way should not be raised.
- 6. Make sure that the design of a new addition is compatible with the existing building. The new work should be differentiated from the old while being compatible with its massing, form, scale, directional expression, roof forms and materials, foundation, fenestration, and materials.

All New Construction	n Projects Will be Evaluated for Compatibility by the Following Criteria	Page #
Setback	in relationship to setback of immediate surroundings	6.2
Spacing	the side distance from adjacent buildings as it relates to other buildings	6.3
Orientation	the direction of the front of the building as it relates to other buildings in the district	6.4
Massing	the relationship of the buildings various parts to each other	6.5
Height and Width	the relationship to height and width of buildings in the project surroundings	6.6
Scale	the relationship of the building to those around it and the human form	6.7
Directional Expression	the vertical or horizontal proportions of the building as it relates to other buildings	6.8
Foundations	the height of foundations as it relates to other buildings in project surroundings	6.9
Roof Form and Materials	as it relates to other buildings in project surroundings	6.10
Cornices and Trim	as it relates to the stylistic expression of the proposed building	6.11
Doors and Windows	the placement, style and materials of these components	6.12
Porches	as it relates to the stylistic expression of the proposed building and other buildings in the district.	6.14
Materials	proper historic materials or approved substitutes	6.15
Size	the relationship of the project to its site	6.2 & 3
Rhythm	the relationship of windows, doors, recesses and projections	6.12
Context	the overall relationship of the project to its surroundings.	6.1-16
Landscaping	a tool to soften and blend the project with the district	8.1-11

All projects should use this summary checklist to ensure a submittal addresses all the new construction criteria.

Staff Recommendation

Staff has the following concerns with the proposal:

- 1. Height, massing, and roof form.
- 2. Proposed plans appear to request replacement windows in a 3/1 pattern with a matching front door. Original wood windows are 6/1 pattern.
- 3. Window trim design inaccurately drawn on existing, proposed, and window trim detail.
- 4. Minor revisions may be reviewed by staff.

HDC-2019-00045 PID: 11909414 LOCAL HISTORIC DISTRICT: WLMORE PROPOSED PROJECT: ADDITIONS







Front



Front Left

1716 Merriman Ave, Charlotte, NC 28203 (Existing)





1724 Merriman Ave



1720 Merriman Ave



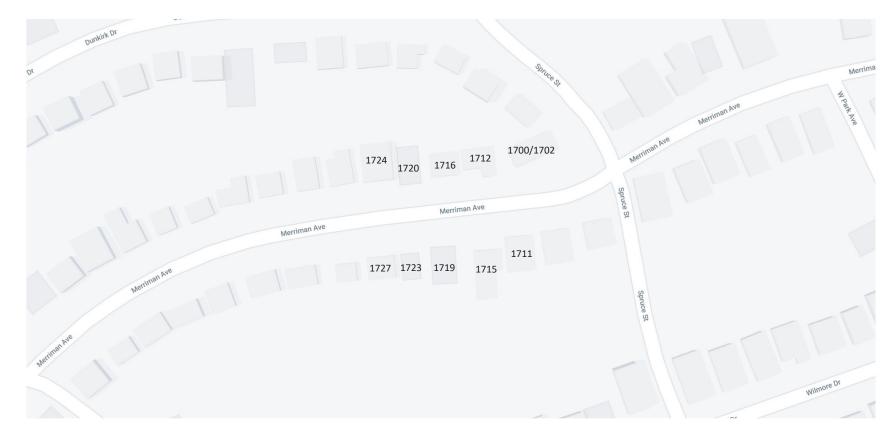
1716 Merriman Ave (Subject)



1712 Merriman Ave



1700/1702 Merriman Ave



1727 Merriman Ave













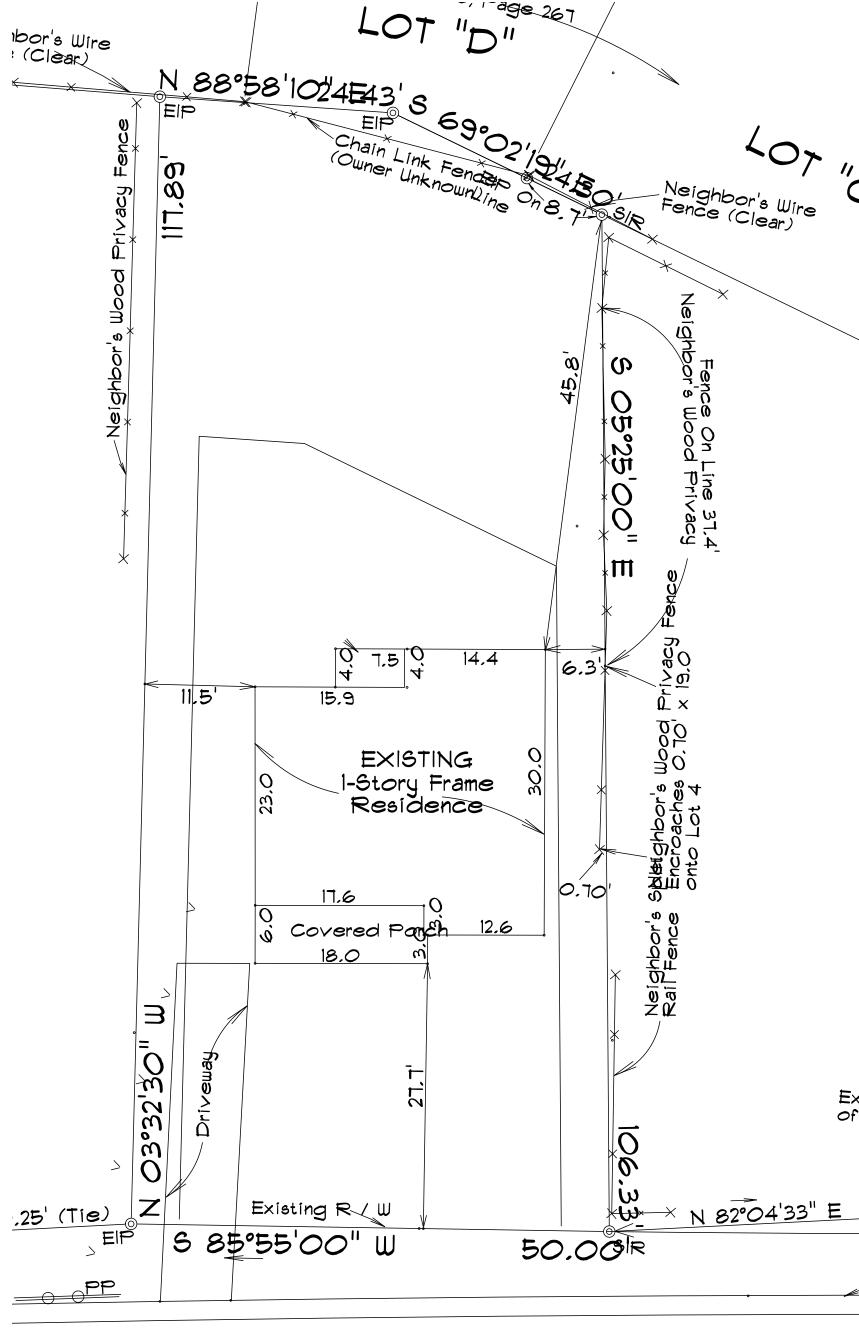
1711 Merriman Ave



EXISTING SITE SCALE: 1" = 10'-0"

MERRIMAN AVENUE

-40' Public Rapusook 3, Page 33)



DIMENSIONS AT SITE BEFORE BEGINNING CONSTRUCTION ANY DISCREPANCIES SHALL BE REPORTED FOR JUSTIFICATION AND/OR CORRECTION BEFORE PROCEEDING WITH WORK, CONTRACTORS SHALL ASSUME RESPONSIBILITY FOR ERRORS THAT ARE NOT REPORTED, 3 ALL DIMENSION SHOULD BE READ OR CALCULATED AND NEVER SCALED.

1 ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES,

2 CONTRACTOR SHALL VERIFY ALL CONDITIONS AND

GENERAL NOTES

REGULATIONS, AND FHA/VA MPS.

4 ALL FOOTINGS TO BE BELOW FROST LINE (SEE LOCAL CODE) AND MUST REST ON UNDISTURBED SOIL CAPABLE OF HANDLEING

THE BUILDING, CONSULT LOCAL ENGINEER FOR PROPER FOOTING AND REINFORCING SIZES.

5 CONTRACTOR SHALL INSURE COMPATIBILITY OF THE BUILDING WITH ALL SITE REQUIREMENTS

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THE CONTRACTOR IS RESPONSIBLE FOR ADJUSTING AND VERIFYING

ALL STRUCTURAL DETAILS AND CONDITIONS TO MEET ALL LOCAL

9 FRAME WALLS ARE DRAWN AT 3-1/2" WIDE, U.N.O.

CODES AND TO INSURE A QUALITY AND SAFE CONSTRUCTION

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25' (Tie) ________EIP



Concr

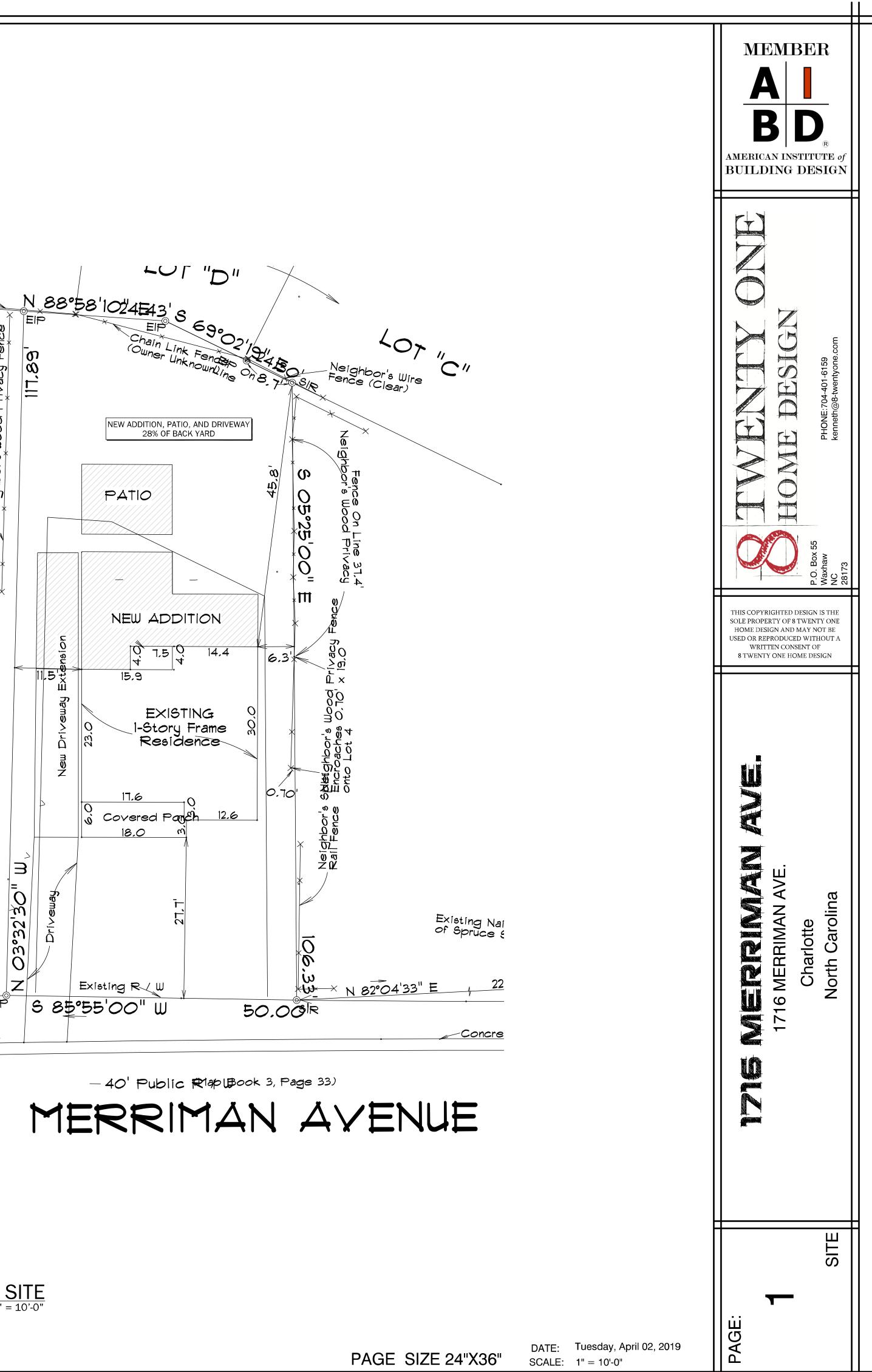
Existing N of Spruce

>or's Wire (Clèar)

NEW ADDITION, PATIO, AND DRIVEWAY 28% OF BACK YARD PATIO NEW ADDITION 14,4 15,9 EXISTING 1-Story Frame Residence Ω 17.6 12.6 Covered Parch j. 18.0 03°32'30" W

Existing R/W

S 85°55'00" W



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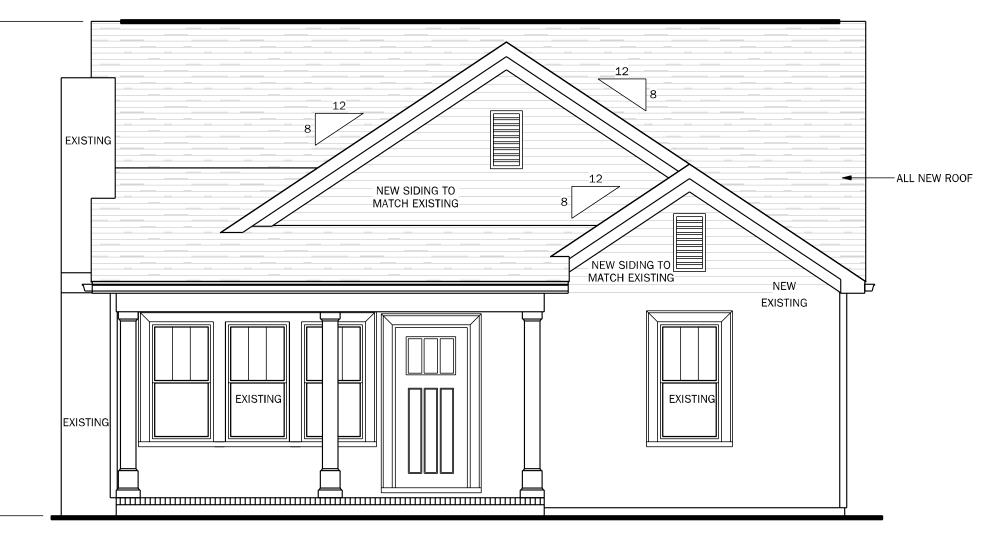
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ALL ANGLED WALLS ARE 45 DEGREES, U.N.O.
ALL OPENINGS ARE CENTERED IN WALL OR 4" FROM CORNER, U.N.O.
FRAME WALLS ARE DRAWN AT 3-1/2" WIDE, U.N.O.

Top of Plate Top of Subfloor Top of Plate Top of Plate Top of Subfloor



NEW FRONT ELEVATION

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

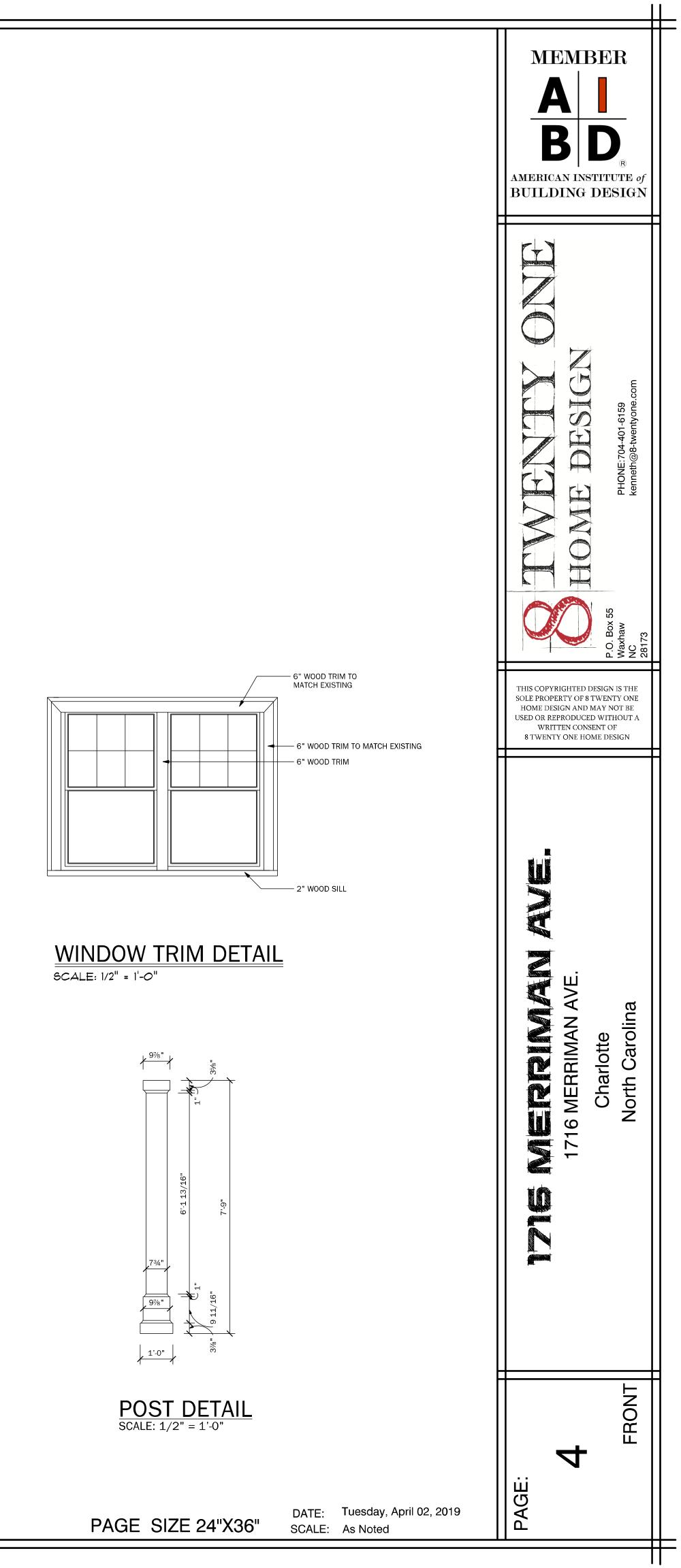
ELEVATION NOTES:

- ALL WINDOWS TO BE WOOD WITH PAINTABLE SIMULATED DIVIDED LIGHT (SDL) TO MATCH EXISTING
- SIDING TO BE CEDAR LAP TO MATCH EXISTING
- CEDAR LAP SIDING TO BE 7-1/4" W/ A 6" EXPOSURE TO MATCH EXISTING
 1"X6" WOOD TRIM BOARDS TO MATCH EXISTING
- OVERLAP OF SIDING TO BE MIN. 1-1/4" PER MANUFACTURER INSTALLATION INSTRUCTIONS
 WOOD TRIM BOARDS TO BE 3/4" THICK AND 1/4" REVEAL WILL BE MAINTAINED AT ALL TRIM TO MATCH EXISTING
 MISC. TRIM AROUND WINDOWS AND DOORS TO BE 3/4" THICK , THIS INCLUDES FASCIA AND FREEZE BOARDS TO MATCH EXISTING



EXISTING FRONT ELEVATION

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



11

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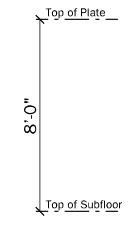
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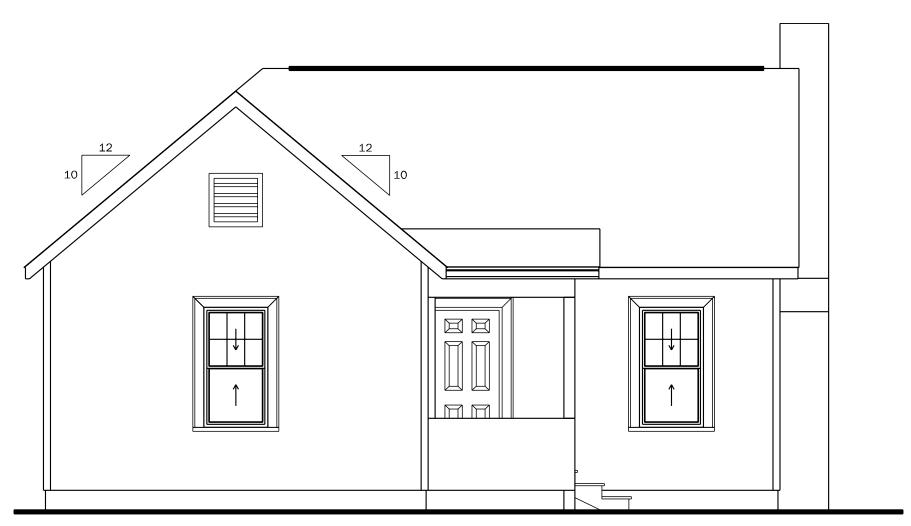
Top of Plate Top of Subfloor <u> Top of Plate</u> ↓ Top of Subfloor





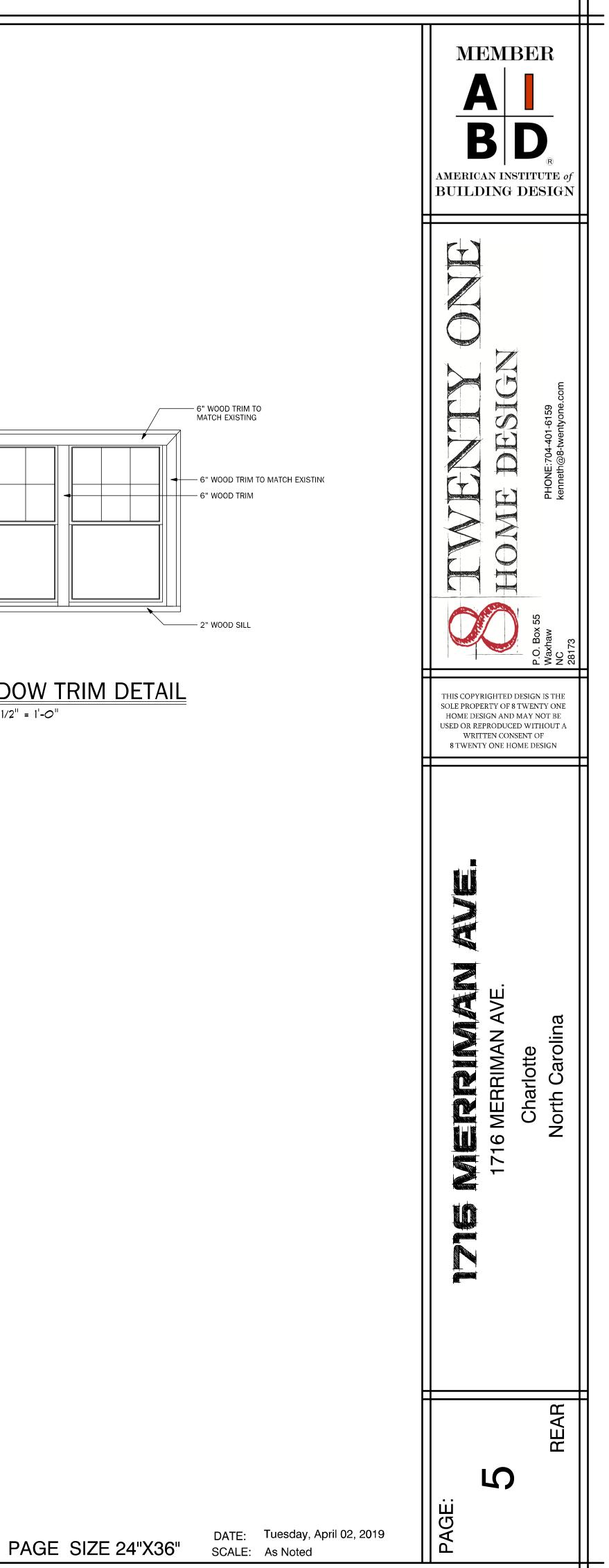
NEW REAR ELEVATION

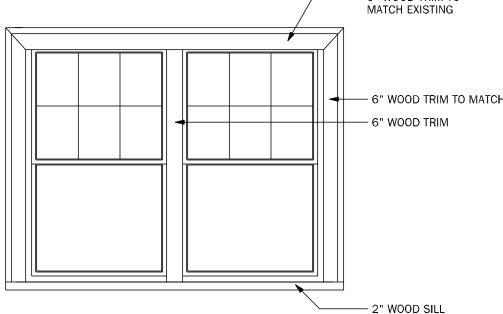
SCALE: 1/4" = 1'-0"



EXISTING REAR ELEVATION

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





WINDOW TRIM DETAIL

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

11

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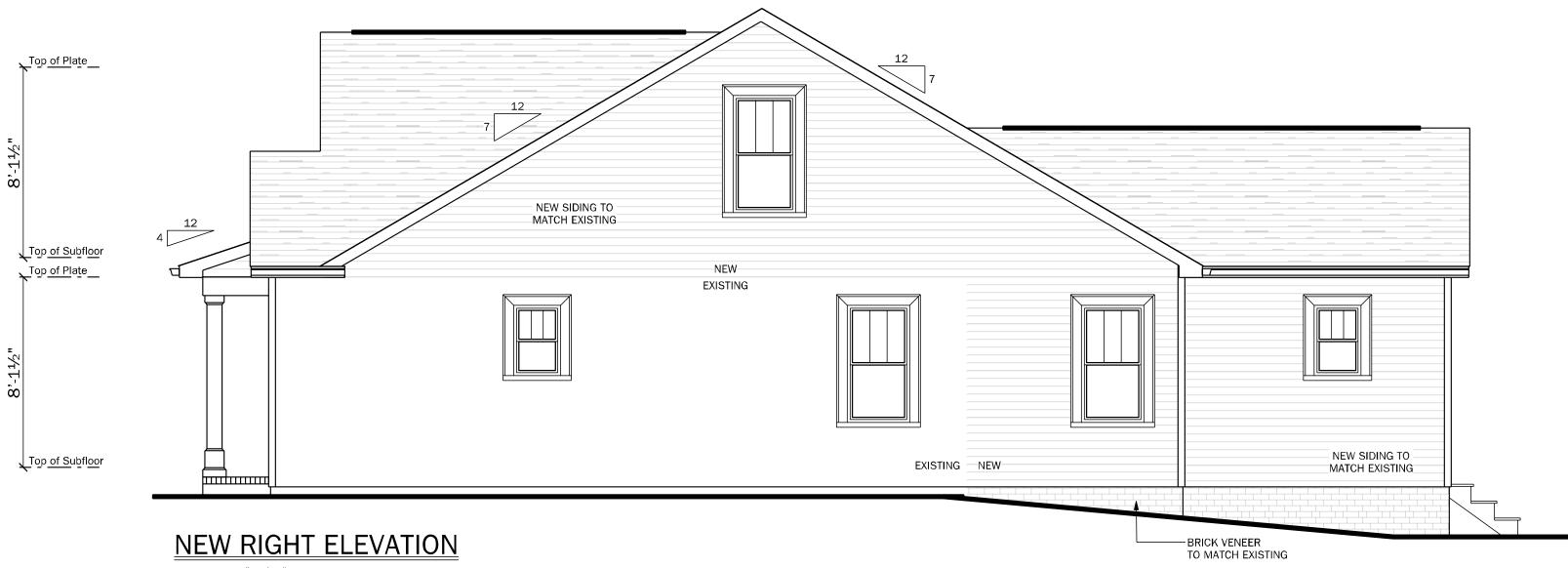
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SCALE: 1/4" = 1'-0"

Top of Subfloor

<u>↓ Top_of Plate</u>



EXISTING RIGHT ELEVATION BCALE: 1/4" = 1'-0"



11

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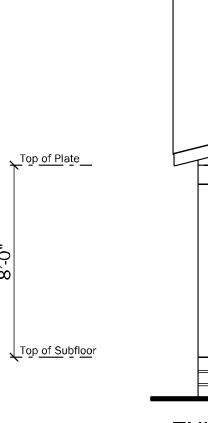
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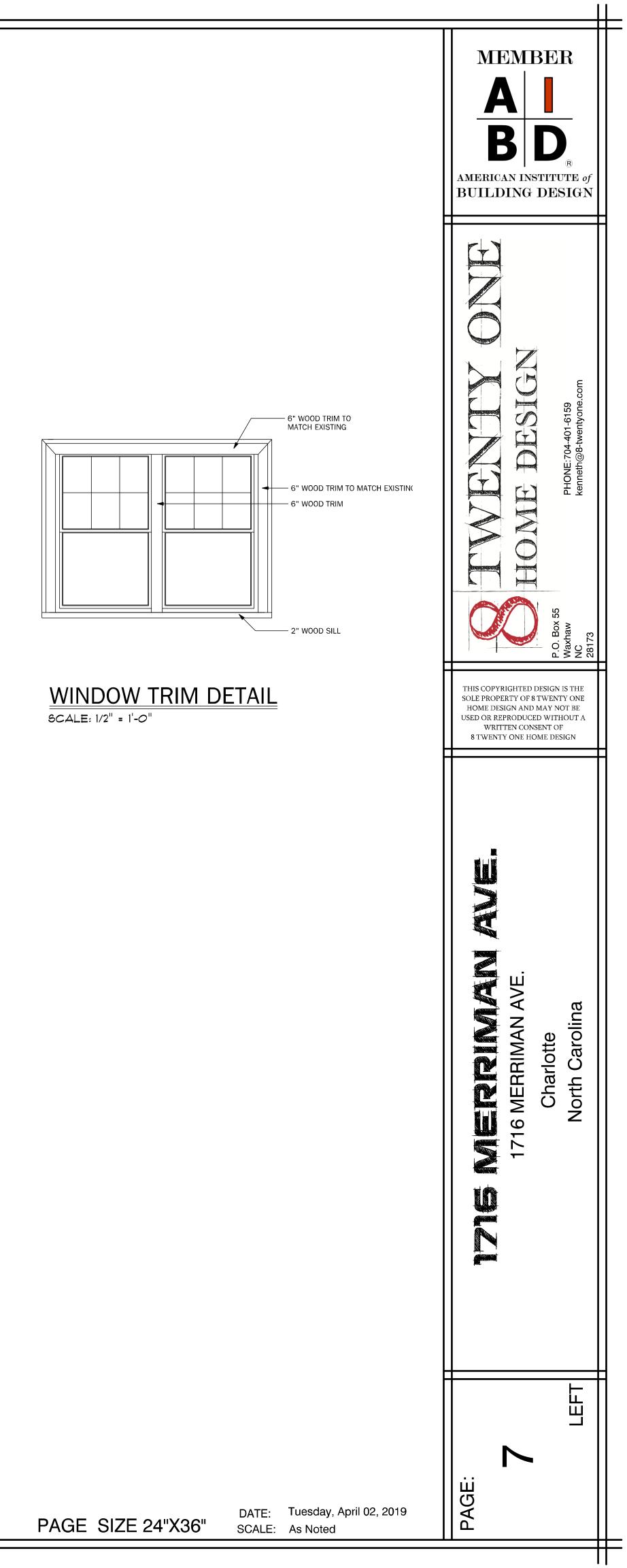


SCALE: 1/4" = 1'-0"



EXISTING LEFT ELEVATION

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



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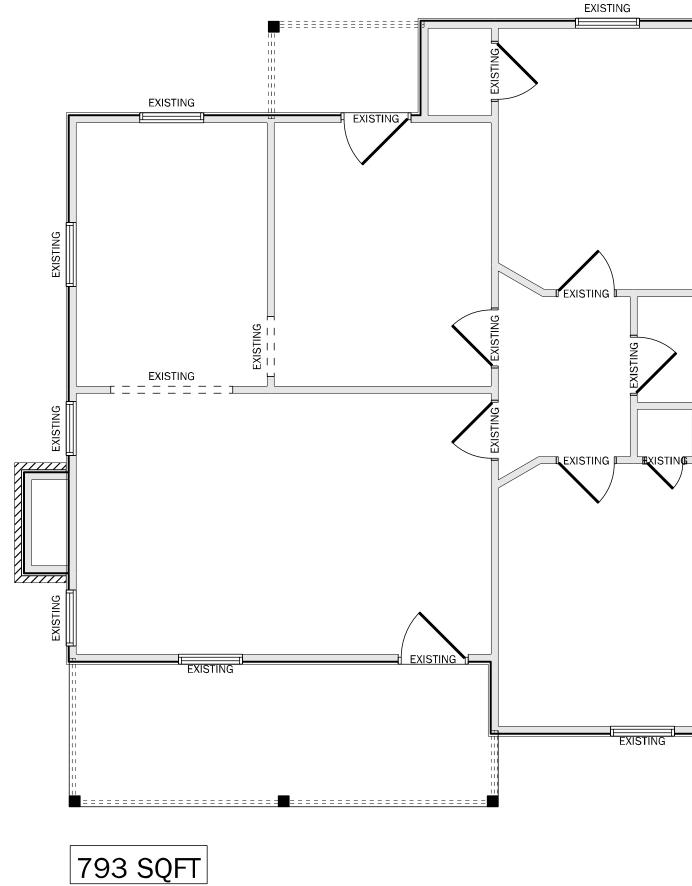
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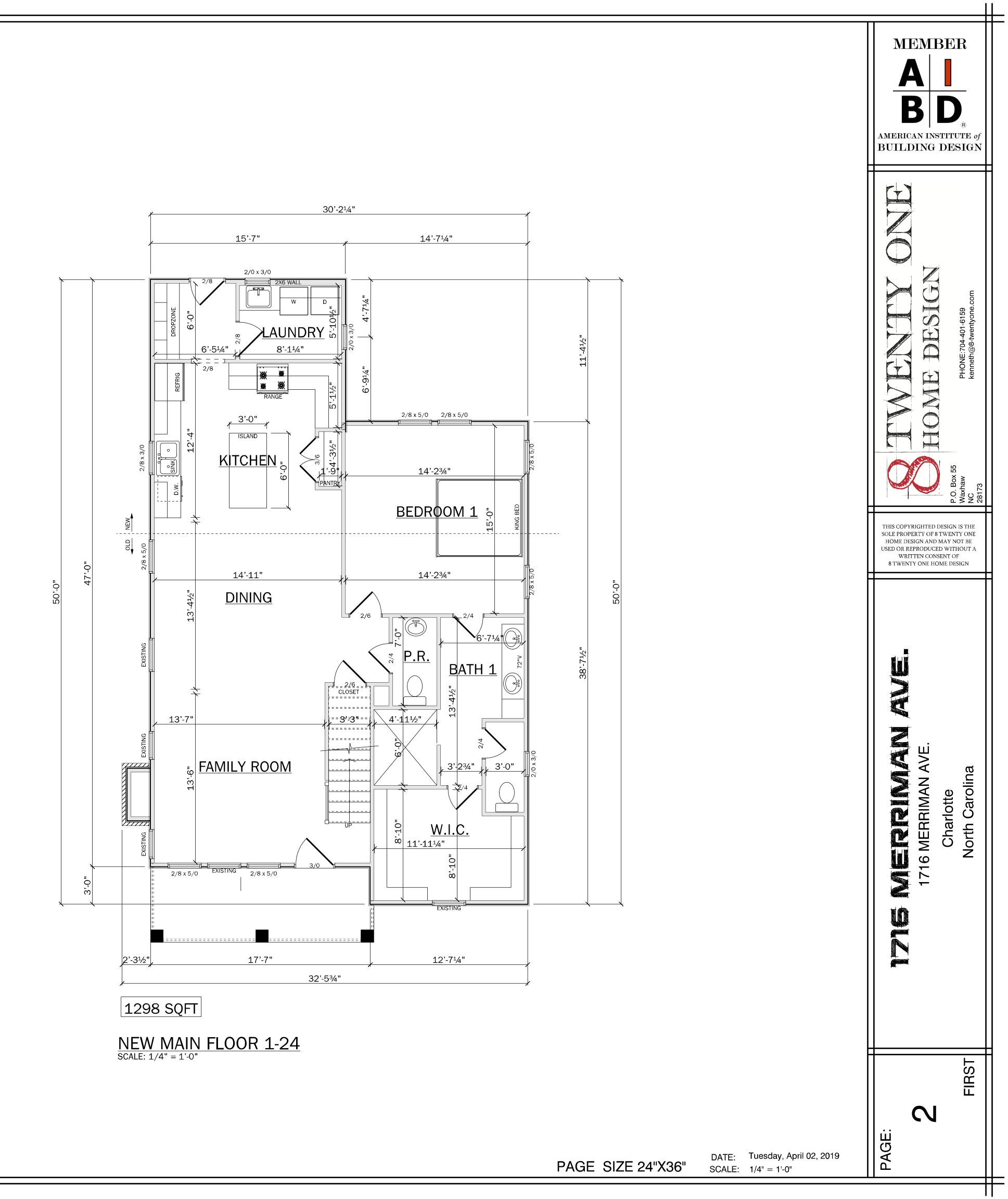
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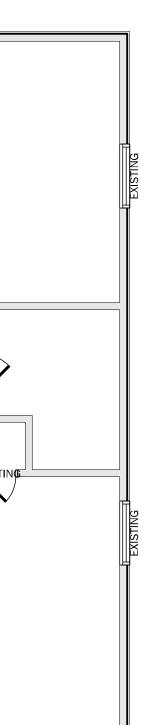
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EXISTING FLOOR SCALE: 1/4" = 1'-0"





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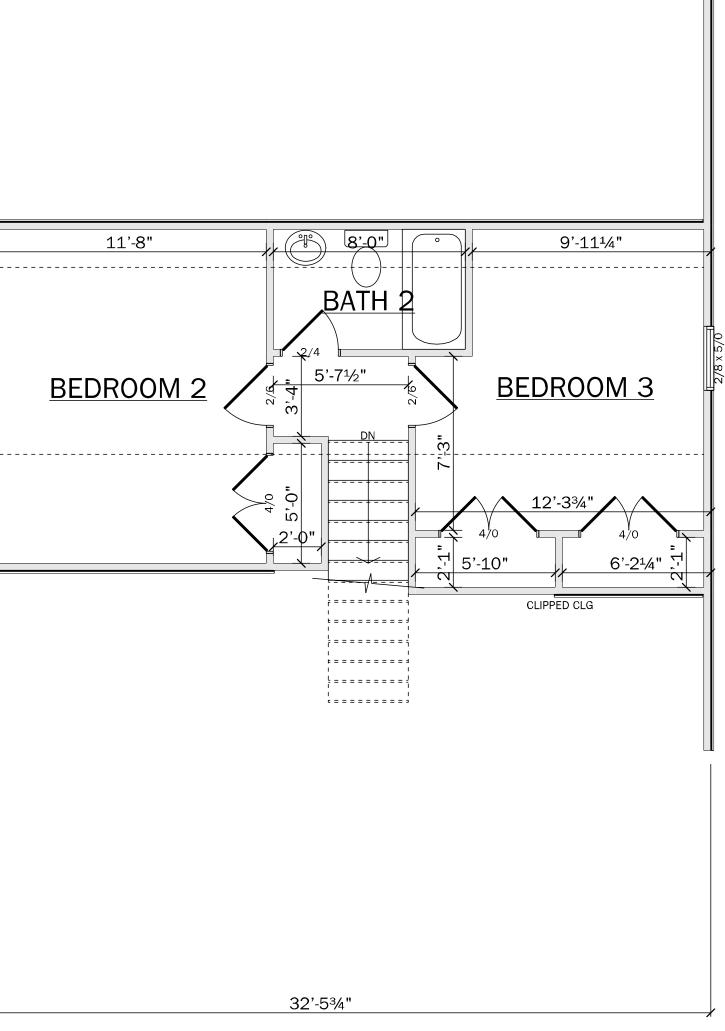
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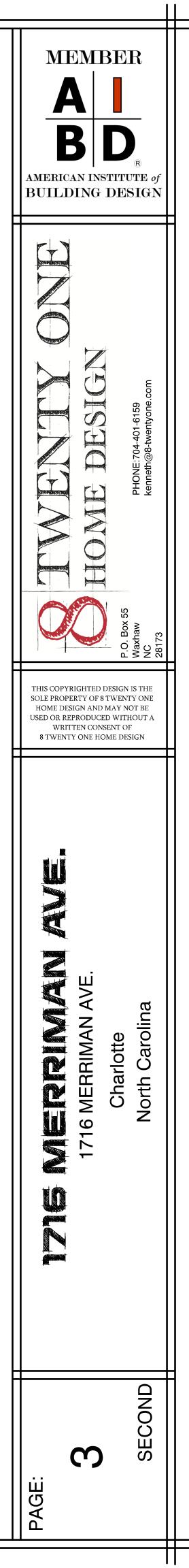
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NEW SECOND FLOOR 1-24 SCALE: 1/4" = 1'-0"



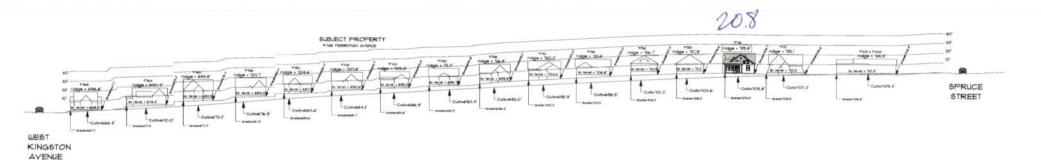
PAGE SIZE 24"X36"

DATE: Tuesday, April 02, 2019 SCALE: 1/4" = 1'-0"

I hereby certify that this schematic drawing was prepared based on field-surveyed elevation measurements of the points shown hereon. This map is not intended to meet G.S. 47-30 recording requirements.

This _____ day of ______ 2015 .

NON-CERTIFIED REPER TO SIGNED & SEALED COPY DATED May 12, 2015 Andrew G. Zoutewelle Professional Land Surveyor NC License No. L-3038



MERRIMAN AVENUE

General Notes:

I. The purpose of this Building Heights Skatch is to show existing building facade heights relative to the elevation points at the public ideaualk, from yard grade ("Grade"), ist level, and ridgeline of the houses depicted hereon. No rearyard or sideyard measurements were made. The heights show hereon user derived from indirect measurements and are not intended for structural design. 2. The vertical datum for these elevation measurements is the North American Vertical Datum of B88 (i.e., sea level). All other information and graphics are conceptual in nature and are not intended to represent accurste architectural or descape features.



Copyright 2015 Building Heights Sketch of 1700 BLOCK of MERRIMAN AVENUE EVEN SIDE - FACING NORTH CHARLOTTE, MECKLENBURG COUNTY, N.C. for Charlotte-Mecklenburg Planning Department April 20, 2015 Beals 1 - 30

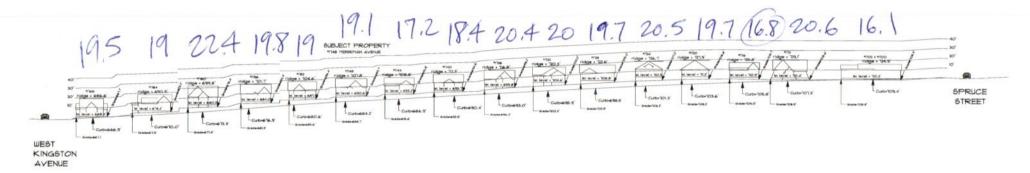
0' 30' 60' 90' 120'

Dispersional during memory average non-block byte sold designations average non-block over sold

I hereby certify that this schematic drawing was prepared based on field-surveyed elevation measurements of the points shown hereon. This map is not intended to meet G.5, 47-30 recording requirements.

This _____ day of ______ 2015 .

NON-CERTIFIED REFER TO SIGNED 4 SEALED COPY DATED May 12, 2015 Andrew G. Zoutewelle Professional Land Surveyor NC License No. L-3098



MERRIMAN AVENUE

General Notes:

 The purpose of this Building Heights Sketch is to shou existing building facade heights relative to the elevation points at the public eldewelk, front yard grade ("Grade"), is level; and ridgeline of the houses depicted hereon. No reargard or sideyard measurements were nade. The heights show hereon were derived from indirect resex-ments and are not intended for structural design.
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Copyright 2015 Building Heights Sketch of ITOO BLOCK of MERRIMAN AVENUE EVEN SIDE - FACING NORTH CHARLOTTE, MECKLENBURG COUNTY, N.C. for Charlotte-Mecklenburg Planning Department April 20, 2015

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