### Charlotte Historic District Commission Staff Review

Application for a Certificate of Appropriateness

Date: January 10, 2018

PID# 07102118

LOCAL HISTORIC DISTRICT: Wesley Heights

**PROPERTY ADDRESS:** 729 Woodruff Place

SUMMARY OF REQUEST: Addition, fenestration changes, painting brick, substitute material

APPLICANT/OWNER: Greg Powell

### **Details of Proposed Request**

### **Existing Context**

HDC 2017-735

The house is a one story American Small House constructed in 1948. It is listed as non-contributing in the Wesley Heights National Register of Historic Places. The front setback is approximately 37 feet. Exterior features include a brick façade, small front gabled porch, and wood windows that appear to be non-original.

### Project

The project is a renovation that includes a new front porch, new windows, rear addition and painting brick. The proposed front porch depth is approximately 4' with masonry piers wrapped in stone and tapered columns. The porch roof has eave brackets, cedar shakes and a metal roof. The porch foundation is open and screened with lattice. New windows are wood. The rear addition ties into the ridge and extends 20 feet. Siding material requested is Hardie Artisan horizontal lap with corner boards. Window openings to be changed or enclosed are shown on the elevations. The applicant is requesting to paint the brick exterior.

### Design Guidelines -Replacement Windows, page 4.14

- 13. Maintain the original size and shape of windows.
- 14. Match window replacements to the height and width of the original openings.
- 18. Give depth and profile to windows by using true divided lights, or three-part simulated divided lights with integral spacer bars and interior and exterior fixed muntins. Small variations such as the width and depth of the muntin and sash may be permitted if those variations do not significantly impact the historic characteristics of the window design. Clip-in/false muntins, flat muntins and removable external grilles are not allowed.
- 19. Replace a wood window with a wood window when possible. Wood-resin composite, aluminum clad wood, or fiberglass windows that meet these guidelines may be considered on a case by-case basis. Requests for vinyl windows must be reviewed by the full Historic District Commission.

### <u>Design Guidelines – Building Materials, page 5.2</u>

- 1. Retain wood as one of the dominant framing, cladding and decorative materials.
- 2. Retain wood features that define the overall character of the building.
- 3. Repair rotted or missing sections rather than replacing the entire element.
- 4. Use new or salvaged wood, epoxy consolidants or fillers to patch, piece or consolidate parts.
- 5. Match existing historic materials and details.
- 6. Replace wood elements only when they are rotted beyond repair. Do not use cementitious, vinyl, aluminum or fiberglass siding to replace original irreparable wood siding.
- 7. Match the original in material and design or use surviving material.
- 8. Base the design of reconstructed wood elements on pictorial or physical evidence from historic sources.

- 9. Do not use synthetic siding, such as vinyl or aluminum to cover existing wood.
- 10. Do not use high-pressured power washing to clean wood siding as the pressure may force moisture behind the siding where it can lead to paint failure and rot.
- 11. Do not caulk under individual siding boards or windowsills as this action may seal the building too tightly and can lead to moisture problems within the frame walls and cause paint failure.

### **Design Guidelines for Paint, page 5.8**

• Reference section 5.8

### 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.

<u>Staff Analysis</u> - The Commission will determine if the proposal meets the guidelines for additions, window replacement and substitute materials. The Commission will also determine if an exception should be granted for painting brick.

### Charlotte Historic District Commission Case 2017-735 HISTORIC DISTRICT: WESLEY HEIGHTS ADDITION











1200 THE PLAZA, SUITE E CHARLOTTE, NC 28205 704 342 1065 FAX 704 342 1093

## L RESIDENCE DODRUFF PLACE

Square Footage:

1st Floor EXISTING: 905 SF

1st Floor NEW: 646 SF

1st Floor NEW: 646 SF
TOTAL (FINISHED): 1551 SF

63 SF

Front Porch:

2 JAN 2017

ISSUE DATE

### CONTEXT IMAGES

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SHEET NUMBER







724 WOODRUFF PLACE



720 WOODRUFF PLACE



717 WOODRUFF PLACE

734 WOODRUFF PLACE



805 WOODRUFF PLACE



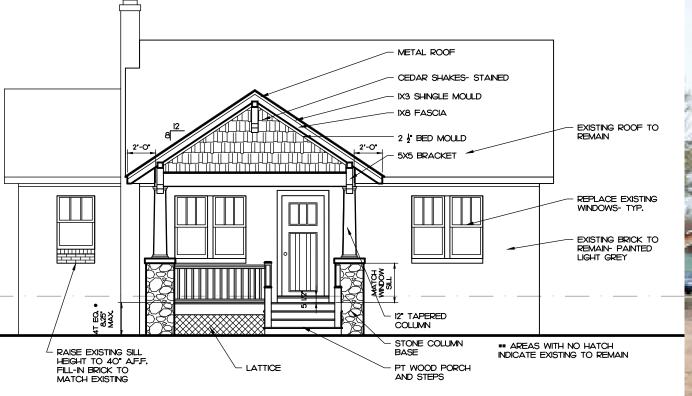
801 WOODRUFF PLACE



721 WOODRUFF PLACE



725 WOODRUFF PLACE

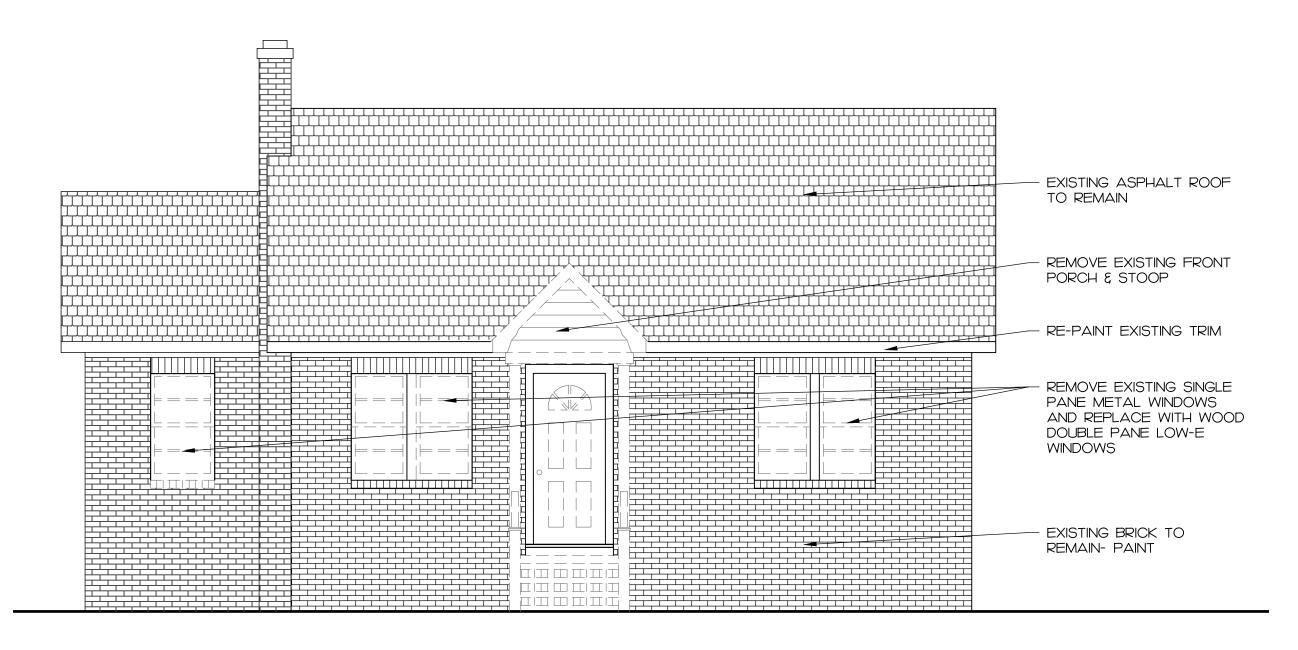


720 WOODRUFF PLACE

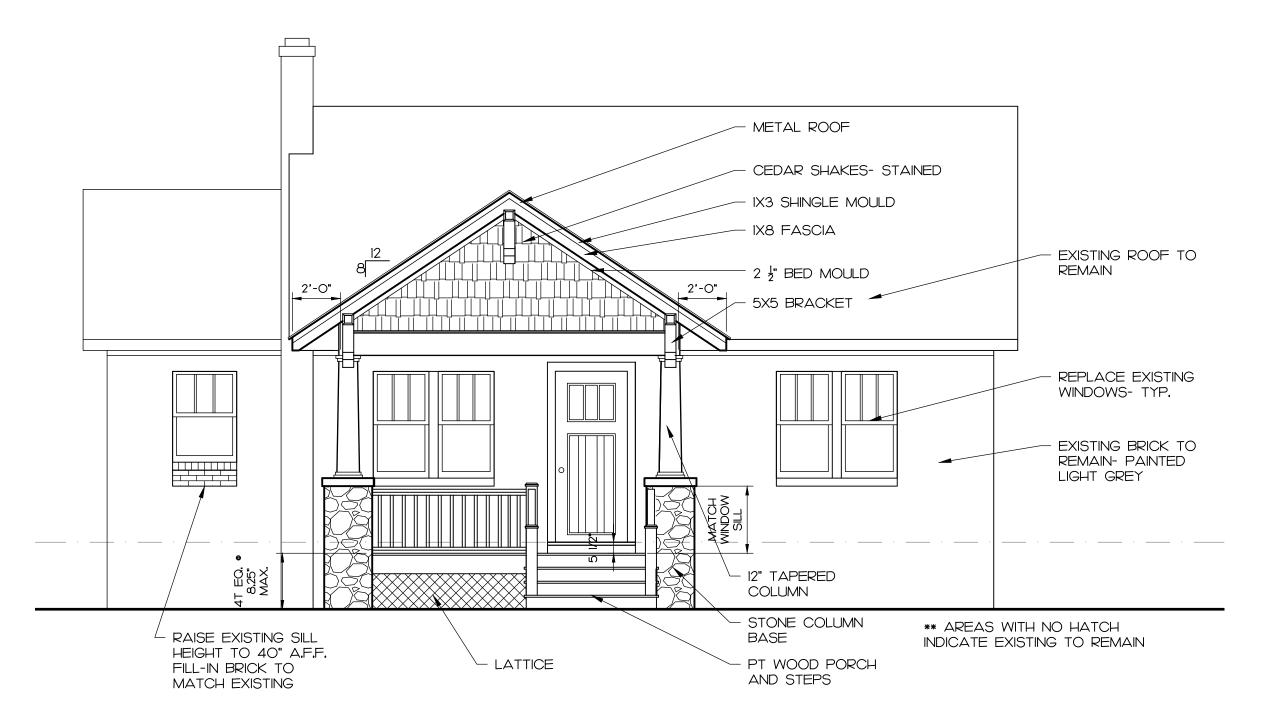
PROPOSED 729 WOODRUFF PLACE



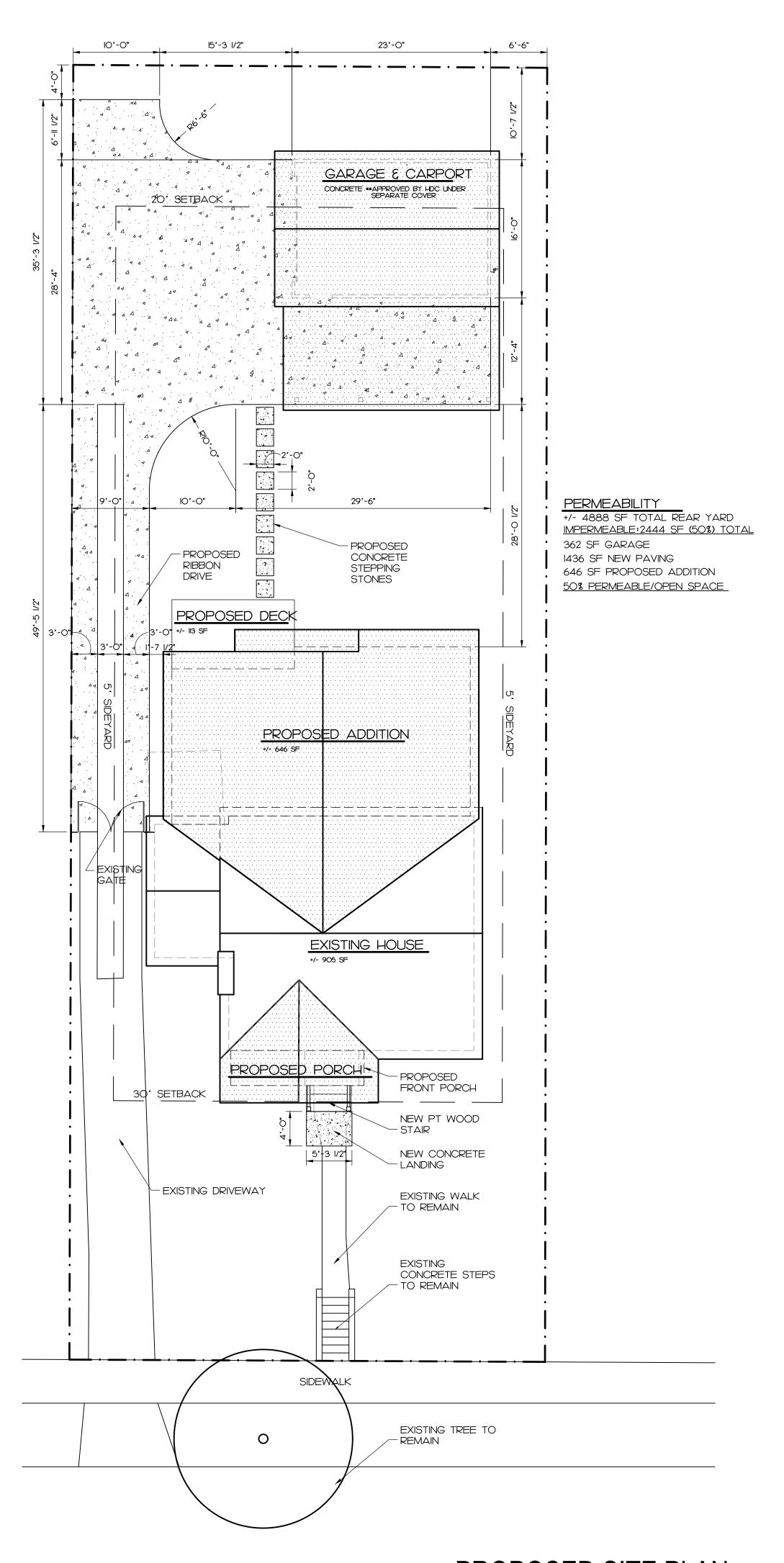
733 WOODRUFF PLACE



### 1 EXISTING FRONT ELEVATION/ DEMO



PROPOSED FRONT ELEVATION
HDC2 1/4" = 1'-0"





1200 THE PLAZA, SUITE E CHARLOTTE, NC 28205 704 342 1065 FAX 704 342 1093

## OWELL RESIDENCE 729 WOODRUFF PLACE CHARLOTTE NC 28208

Square Footage:

1st Floor EXISTING: 905 SF

1st Floor NEW: 646 SF

TOTAL (FINISHED): 1551 SF

TOTAL (FINISHED): 1551 SF

Front Porch: 63 SF

I S S U E D A T E 2 JAN 2017

SHEET TITLE

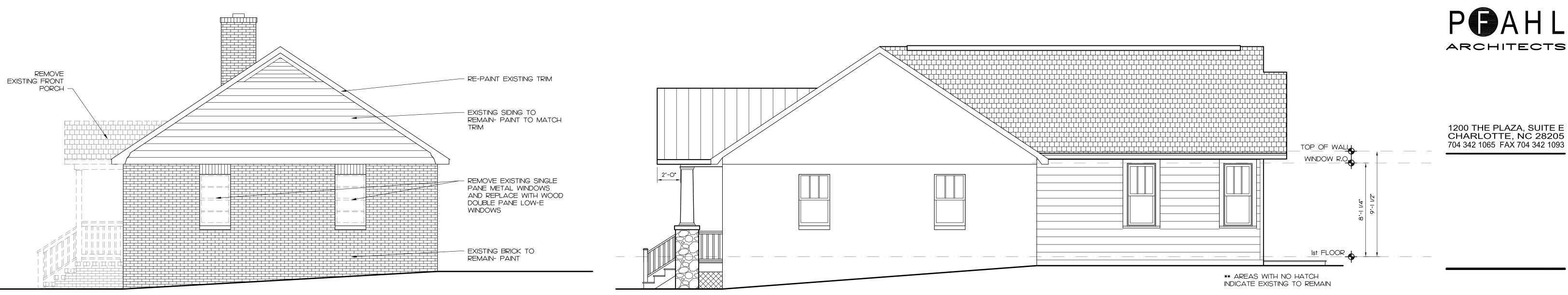
### SITE PLAN ELEVATIONS

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SHEET NUMBER

PROPOSED SITE PLAN

1/8" = 1'-0"



1 EXISTING RIGHT ELEVATION/ DEMO
HDC3 1/4" = 1'-0"

REMOVE EXISTING WINDOW -

REMOVE EXISTING SIDING -REPLACE TO MATCH NEW

WINDOW- FILL WITH BRICK

REMOVE EXISTING

TO MATCH EXISTING -

PROPOSED RIGHT SIDE ELEVATION

HDC3 1/4" = 1'-0"

HDC3 1/4" = 1'-0"

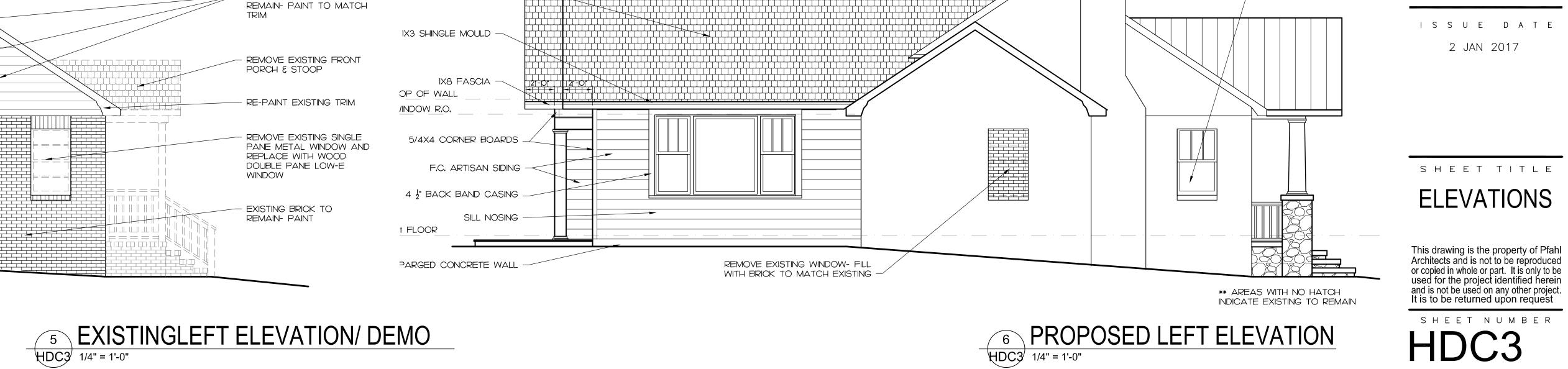
MATCH EXISTING RIDGE HEIGHT EXISTING ASPHALT EXISTING ASPHALT SHINGLES TO SHINGLES TO REMAIN FIELD SET REMAIN ASPHALT SHINGLES TO MATCH EXISTING - EXISTING ASPHALT ROOF TO REMAIN, DEMO AS REQ. FOR NEW CONSTRUCTION - APPROX, LINE OF VAULTED CLG IN IX3 SHINGLE MOULD -LIVING ROOM - APPROX, LINE OF VAULTED CLG IN MASTER BEDROOM IX8 FASCIA FLASHING 2 ½" BED MOULD WINDOW R.O. - IXIO TRIM REMOVE EXISTING
WINDOWS AND DOORS TO MAKE READY FOR NEW CONSTRUCTION 5/4X4 CORNER BOARDS F.C. ARTISAN SIDING REMOVE EXISTING BRICK ON BACK WALL TO MAKE READY FOR NEW CONSTRUCTION 4 ½" BACK BAND CASING SILL NOSING PARGED CONCRETE WALL (COORD, WITH STRUCTURAL) \*\* AREAS WITH NO HATCH INDICATE EXISTING TO REMAIN

RIDGE VENT -

ASPHALT SHINGLES

TO MATCH EXISTING

4 PROPOSED REAR ELEVATION Square Footage: 1st Floor EXISTING: 1st Floor NEW: TOTAL (FINISHED): Front Porch: REPLACE EXISTING WINDOWS TYP ISSUE DATE 2 JAN 2017 SHEET TITLE **ELEVATIONS** 



3 EXISTING REAR ELEVATION/ DEMO

EXISTING SIDING TO

HDC3 1/4" = 1'-0"

SHEET NUMBER HDC3

905 SF

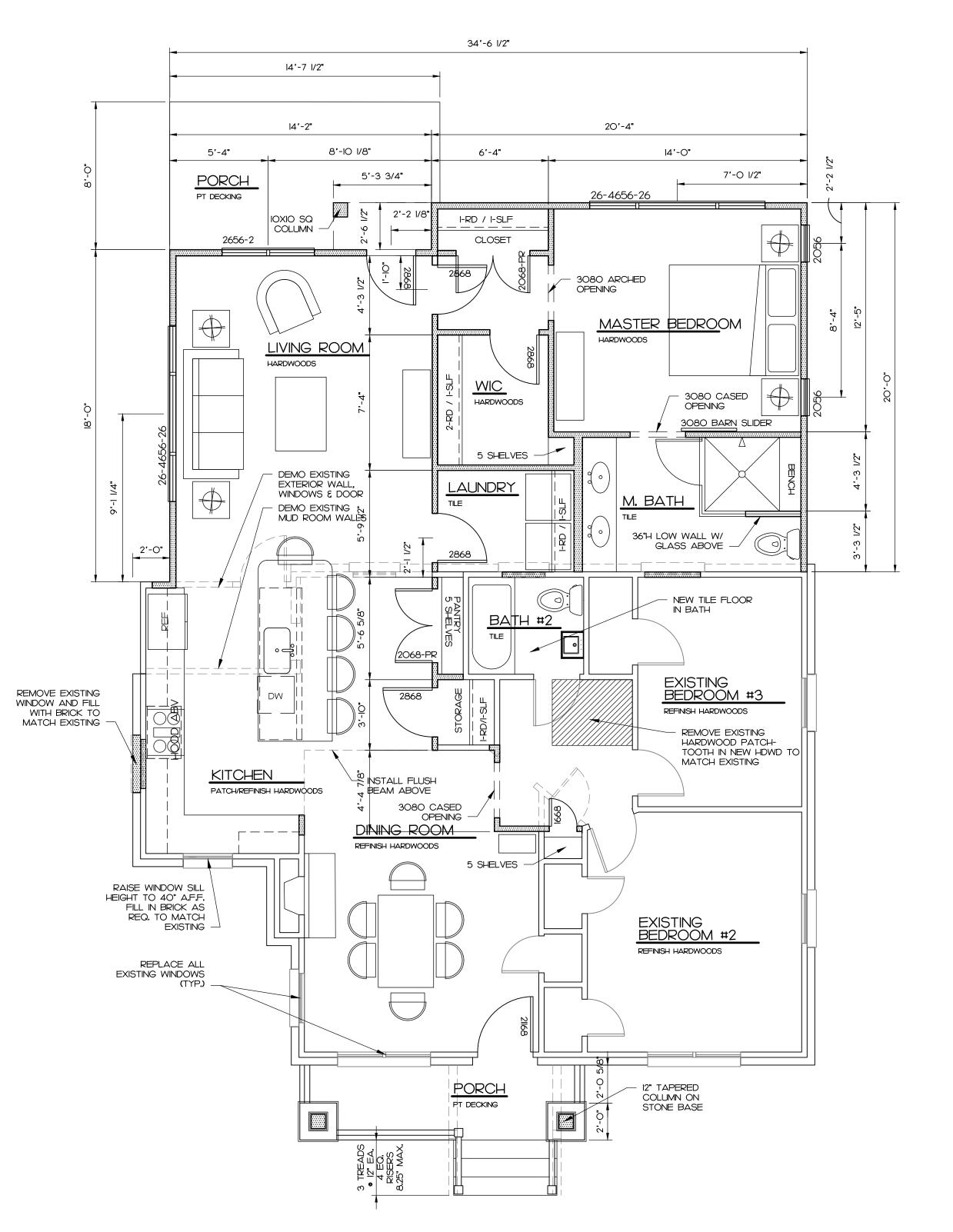
646 SF

1551 SF

63 SF



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# POWELL RESIDENCE 729 WOODRUFF PLACE

Square Footage:

1st Floor EXISTING: 905 SF

1st Floor NEW: 646 SF

TOTAL (FINISHED): 1551 SF

Front Porch: 63 SF

I S S U E D A T E 2 JAN 2017

SHEET TITLE

### FLOOR PLAN

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sheet NUMBER
HDC4













