CERTIFICATE OF APPROPRIATENESS

Application Date: September 1, 2022

Applicant: Lawrence Chen, owner; David Jefferis, agent

Property: 1711 Shearn Street

Significance: Contributing

Proposal: • Alteration – 1 story rear addition

See attached drawing set for details.

Public Comment: No public comment received.

Civic Association: None

* Information subject to change before final report

Recommendation: Approval

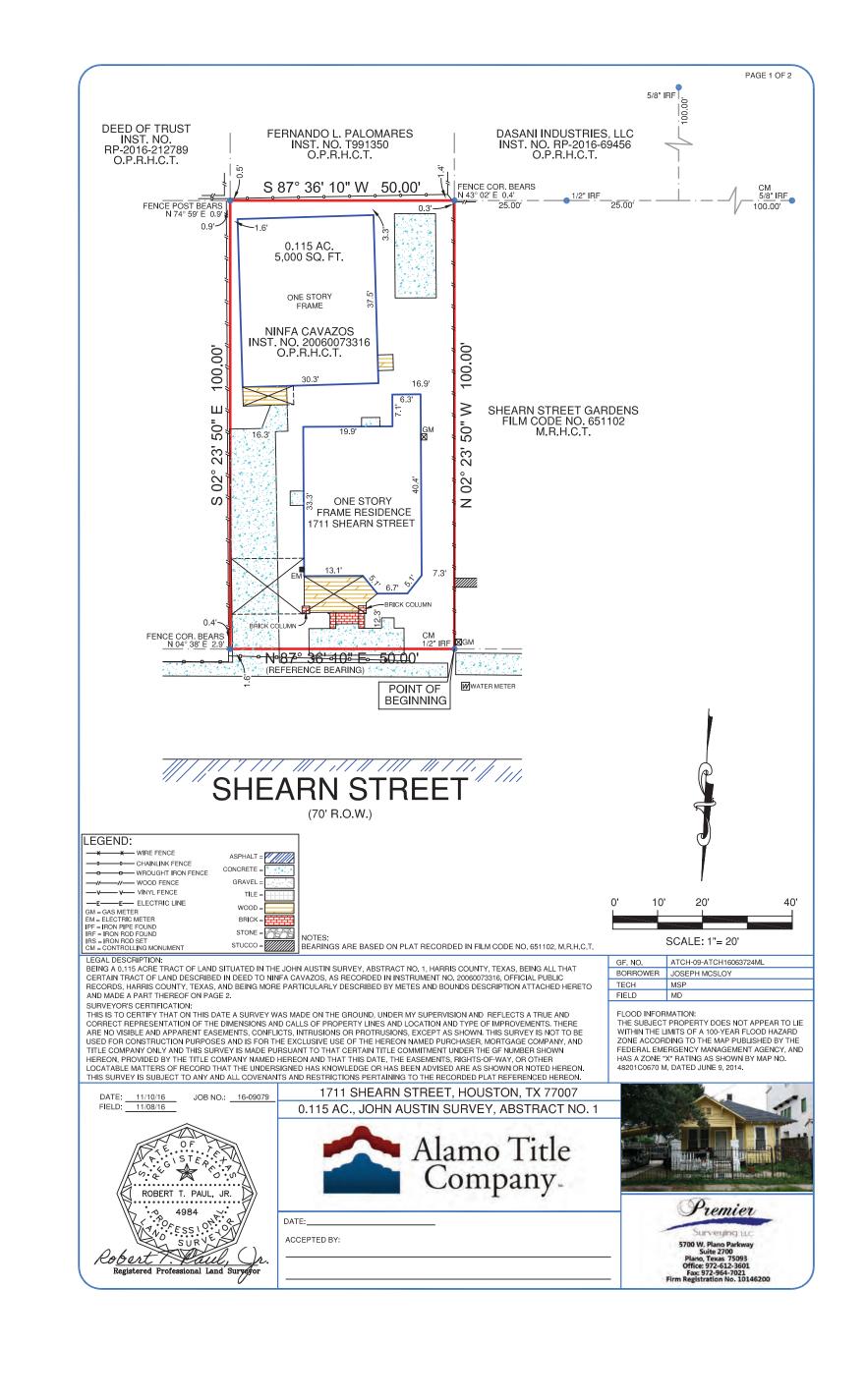
HAHC Action: -

APPROVAL CRITERIA

ALTERATIONS, REHABILITATIONS, RESTORATIONS AND ADDITIONS

Sec. 33-241: HAHC shall issue a certificate of appropriateness for the alteration, rehabilitation, restoration or addition of an exterior feature of (i) any landmark, (ii) protected landmark, (iii) any building, structure or object that is part of an archaeological site, or (iv) contributing building in a historic district upon finding that the application satisfies the following criteria, as applicable:

S	D	NA		S - satisfies D - does not satisfy NA - not applicable				
\boxtimes			(1)	The proposed activity must retain and preserve the historical character of the property;				
\boxtimes			(2)	The proposed activity must contribute to the continued availability of the property for a contemporary use;				
\boxtimes			(3)	The proposed activity must recognize the building, structure, object or site as a product of its own time and avoid alterations that seek to create an earlier or later appearance;				
			(4)	The proposed activity must preserve the distinguishing qualities or character of the building, structure, object or site and its environment;				
\boxtimes			(5)	The proposed activity must maintain or replicate distinctive stylistic exterior features or examples of skilled craftsmanship that characterize the building, structure, object or site;				
			(6)	New materials to be used for any exterior feature excluding what is visible from public alleys must be visually compatible with, but not necessarily the same as, the materials being replaced in form, design, texture, dimension and scale;				
			(7)	The proposed replacement of exterior features, if any, should be based on an accurate duplication of features, substantiated by available historical, physical or pictorial evidence, where that evidence is available, rather than on conjectural designs or the availability of different architectural elements from other structures;				
			(8)	Proposed additions or alterations must be done in a manner that, if removed in the future, would leave unimpaired the essential form and integrity of the building, structure, object or site;				
\bowtie			(9)	The proposed design for any exterior alterations or addition must not destroy significant historical, architectural, archaeological or cultural material, including but not limited to siding, windows, doors and porch elements;				
\boxtimes			(10)	The proposed alteration or addition must be compatible with the massing, size, scale material and character of the property and the context area; and				
			(11)	The distance from the property line to the front and side walls, porches, and exterior features of any proposed addition or alteration must be compatible with the distance to the property line of similar elements of existing contributing structures in the context area.				



(04)

Survey NOT TO SCALE

General Notes

1. All work shall conform to all applicable codes and ordinances.

2. Do not scale drawings: use calculated dimensions only. Verify existing "asbuilt" dimensions as req'd. All dimensions are to face of stud unless noted otherwise.

3. Verify all rough-in dimensions and locations for equipment, fixtures etc. Provide all blocking, buck-outs, backing and jacks required for installation.

4. All wood in contact with concrete to be pressure treated.

5. All flashing to be galvanized, galvalume or factory finish to be approved by architect and owner.

6. Contractor shall verify all existing conditions prior to initiating any portion of the work.

7. Provide all protection, shoring and bracing as required by site conditions in order to maintain a safe job site and protect components to remain.

8. Stair and guardrail openings to be less than 4".

9. Tight line all affected drainage to approved drainage system.

10. All framing to be properly caulked, sealed, gasketed or otherwise treated to minimize air infiltration prior to sheathing and finishing.

11. All (new) smoke detectors to be hardwired to home's electrical system.

Applicable Codes All codes with Houston Amendments

2015 International Residential Code 2015 Uniform Mechanical Code 2015 Uniform Plumbing Code 2020 National Electrical Code 2015 International Energy Conservation Code

Attic Access Appliances Catwalk M1305.1.3

width of 30 inches

Clearance

M1305.1.3

Bathtub and Shower Spaces

R307.2 Bathtub and shower floors and walls above bathtubs with installed shower heads and in shower compartments shall be finished with a nonabsorbent surface. Such wall surfaces shall extend to a height of not less than 6 feet above the floor

Stairs

Treads and Risers R311.7.5.1 7 3/4" max. riser height

R311.7.5.2 10" min. tread depth

Handrails

R301.5 at any point along the top

R311.7.8

R311.7.8.1 tread nosings

R311.7.8.2

terminals. Space from wall to > 1 1/2"

Guardrails

R301.5 withstand a horizontally applied normal load of 50 lbs. on an area equal to 1 square foot

R312

Required where floor \ge 30" above adjacent floor or grade

R312.2

Fireblocking

General

R302.11

Fireblocking shall be provided in wood-frame construction in the following locations:

1. In concealed spaces of stud walls and partitions, including furred spaces and parallel rows of studs or staggered studs, as follows: 1.1. Vertically at the ceiling and floor levels. 1.2. Horizontally at intervals not exceeding 10 feet (3048 mm). 2. At all interconnections between concealed vertical and horizontal spaces such as occur at soffits, drop ceilings and cove ceilings. 3. In concealed spaces between stair stringers at the top and bottom of the run. Enclosed spaces under stairs shall comply with Section R302.7. 4. At openings around vents, pipes, ducts, cables and wires at ceiling and floor level, with an approved material to resist the free passage of flame and products of combustion. The material filling this annular space shall not be required to meet the ASTM E 136 requirements. 5. For the fireblocking of chimneys and fireplaces, see Section R1003.19. 6. Fireblocking of cornices of a two-family dwelling is required at the line of dwelling unit separation.

Materials

R302.11.1

Except as provided in Section R302.11, Item 4, fireblocking shall consist of the following materials.

1. Two-inch (51 mm) nominal lumber.

2. Two thicknesses of 1-inch (25.4 mm) nominal lumber with broken lap joints. 3. One thickness of 23/32-inch (18.3 mm) wood structural panels with joints backed by 23/32-inch (18.3 mm) wood structural panels. 4. One thickness of 3/4-inch (19.1 mm) particleboard with joints backed by 3/4inch (19.1 mm) particleboard.

5. One-half-inch (12.7 mm) gypsum board. 6. One-quarter-inch (6.4 mm) cement-based millboard. 7. Batts or blankets of mineral wool or glass fiber or other approved materials installed in such a manner as to be securely retained in place. 8. Cellulose insulation installed as tested for the specific application.

Provide an unobstructed passageway not more than 20 feet in length when measured along the centerline of the passage way from the opening to the appliance with a minimum headroom height of 30 inches and a minimum

A level surface space at least 30 inches deep and 30 inches wide shall be present along all sides of the appliance where access is required.

Designed to withstand a single concentrated 200 lb. load applied in any direction

Provide at least one side of each continuous run of treads or flight with ≥ 4 risers

34" min. - 38" max. height, measured vertically from sloped plane adjoining

Continuous for full length of flight from a point directly above top riser of flight to point directly above lowest riser. Ends terminate in newel post or safety

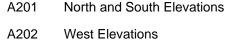
Designed to withstand a single concentrated 200 lb. load applied in any direction at any point along the top. Guardrail infill components shall be designed to

36" min. height, 4" max. opening. 4" diameter max. openings between all parts. 6" diameter max. at triangular opening formed by the riser, tread, and bottom of

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.

Sheet Index

Site Plan and General Notes					
A001	Survey and General Notes				
A002	Existing and Proposed Site Plans				
A003	Existing and Proposed Views				
Plans and	Plans and Schedules				
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A102	Roof Plans - Existing and Demolition				
A103	Floor Plan and Schedules - Proposed				
A104	Roof Plan - Proposed				
Elevations					



A203 East Elevations



Description

914 sq. ft. addition to existing 1,073 sq. ft. single family residence 1,987 sq. ft. total building after addition 4 bedrooms, 2 1/2 bathrooms after addition

Occupancy Classification R-3, Residential single family

Construction Type 5-B Wood frame on block-and-beam foundation

MEP Permits Acquired by general contractor and licensed subcontractors

Legal Description

Square Footage Calculation			
Existing Building 1,07			
First Floor Conditioned	975		
First Floor Porch	98		
Building after Demolition 1,055			
First Floor Conditioned	957		
First Floor Porch	98		
Proposed Addition	932		
First Floor Conditioned	816		
First Floor Porch	116		
Proposed Building 1,987 after Addition			
First Floor Conditioned	1,773		
First Floor Porch	214		



Grayform Architecture 1804 Fletcher Street Houston, TX 77009

Chen Family Addition and Remodel

1711 Shearn Street Houston, TX 77007

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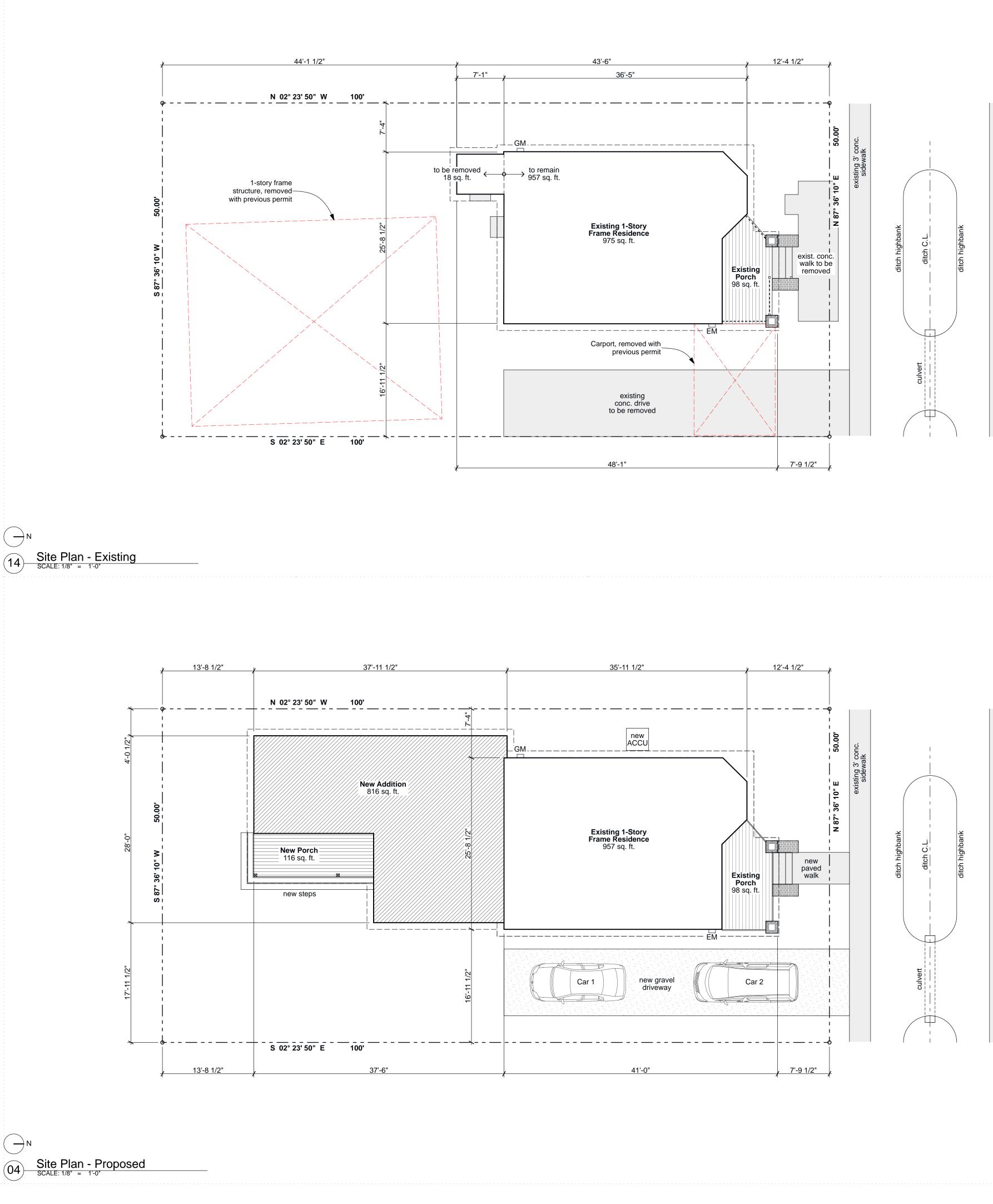
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CONSTRUCTION

HAHC Review	8/5/2022
Survey and Note	





Legal Description

5,000 sq. ft. Lot 9, Block 299 Baker NSBB Key Map: 493F

Site Drainage Notes

1. Site shall be graded so that no water flows out to adjacent lots.

2. Surface drainage shall be diverted to a storm sewer conveyance or other approved point of collection that does so as to not create a hazard. Lots shall be graded to drain surface water away from foundation walls. The grade shall fall a minimum of 6 inches within the first 10 feet.

3. Impervious surfaces withing 10'-0" of the building shall be sloped a minimum of 5 % away from the building.

4. Site drains to open ditch and culverts at Shearn Street

Elevation Notes

1. The finished floor of the building shall be not less than 12 inches above the nearest sanitary sewer manhole (SSM) rim.

2. Nearest SSM at the corner of Shearn and Johnson, assumed elevation of rim is 47'-0" (per COH GIMS typography)

3. Assumed elevation of finish floor of the new residence is 51'-6"

Right-of-Way Work Notes

1. No work to be performed in ROW as part of this

scope of work

2. Existing ditches, culverts, sidewalks, and driveway approaches to remain

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Shearn Street 70' ROW

Shearn Street 70' ROW



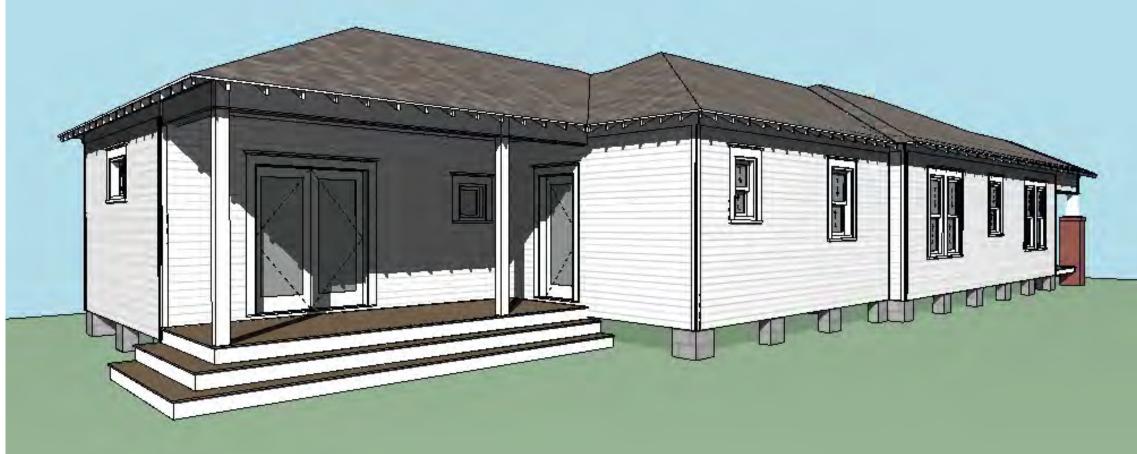


Existing Corner Boards (19) NOT TO SCALE



Joint at Window Sill and Non-Original Water Table NOT TO SCALE









View from Northwest- Existing NOT TO SCALE

(19)

(14)



View from Southeast - Existing NOT TO SCALE

000000



View from Southwest - Proposed 07







View from Southwest - Existing (17)NOT TO SCALE





- 1. Remove all existing cementitious siding and trim
- 2. Remove existing non-original water table
- 3. Repair and restore all existing 4" wood lap siding below cementitious siding

4. Repair and restore all existing wood rafter tails, frieze boards, corner boards, and window/door surrounds

5. Provide new wood trim at existing house and proposed addition to match existing, original trim at all locations described in note 4



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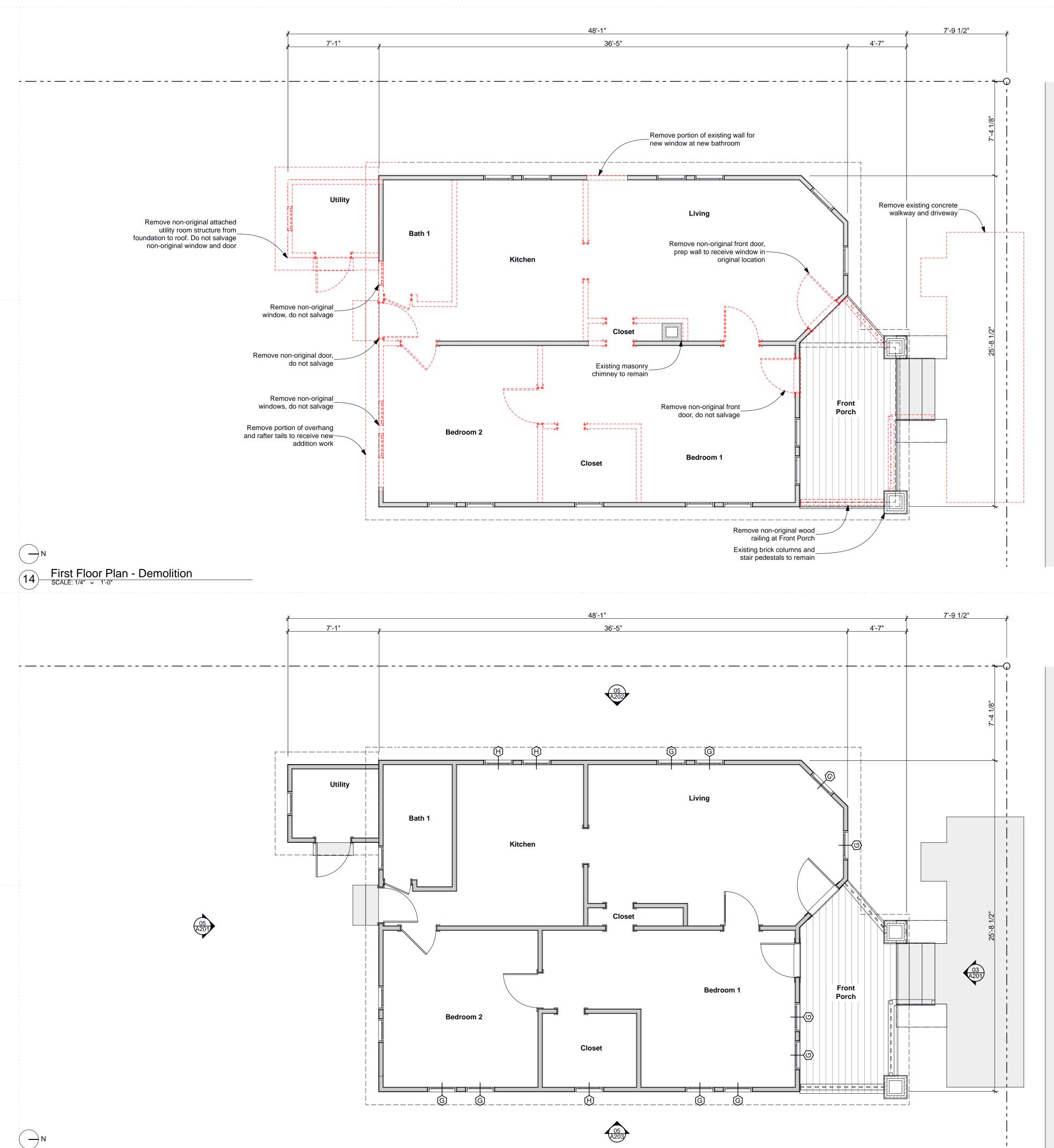


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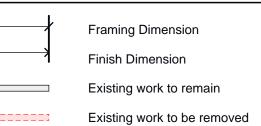




First Floor Plan - Existing
SCALE: 1/4" = 1'-0"

(04)-

Demolition Plan Legend



Demolition Plan General Notes

1. General Contractor to confirm dimensions on-site. Contact architect if discrepancy is found between plan dimensions and on-site dimensions

2. Clear/Min. specified dimensions must be maintained for code compliance or fixture requirements

- 3. Do not scale dimensions or finish hatches from drawings
- 4. Protect existing items and finishes to remain against damage during construction
- Shore existing structure to remain as required.

Contact Architect with any discrepancies between structural plans and on-site framing conditions

6. At existing residence to remain and be levelled, verify extent of existing foundation work to remain

Window and Door Demolition Notes

1. All windows to remain are original wood. Protect for the duration of construction. Repair and restore to like-new condition

- 2. All windows to be removed are non-original and will not be salvaged for re-use
- 3. All exterior doors are non-original and will be
- removed. A new front door will be installed

4. All original interior doors to be removed and salvaged for re-use in the remodel and addition

Masonry Restoration Notes

1. Existing Front Porch columns and stair pedestals to remain. Patch and repair brick and mortar as required

 Existing brick chimney to remain. Patch and repair masonry as required. Provide new sealed cap flashing

Siding and Trim Restoration Notes

1. Remove all existing cementitious siding and trim

- 2. Remove existing non-original water table
- 3. Repair and restore all existing 4" wood lap siding below cementitious siding

 Repair and restore all existing wood rafter tails, frieze boards, corner boards, and window/door surrounds

5. Provide new wood trim at existing house and proposed addition to match existing, original trim at all locations described in note 4



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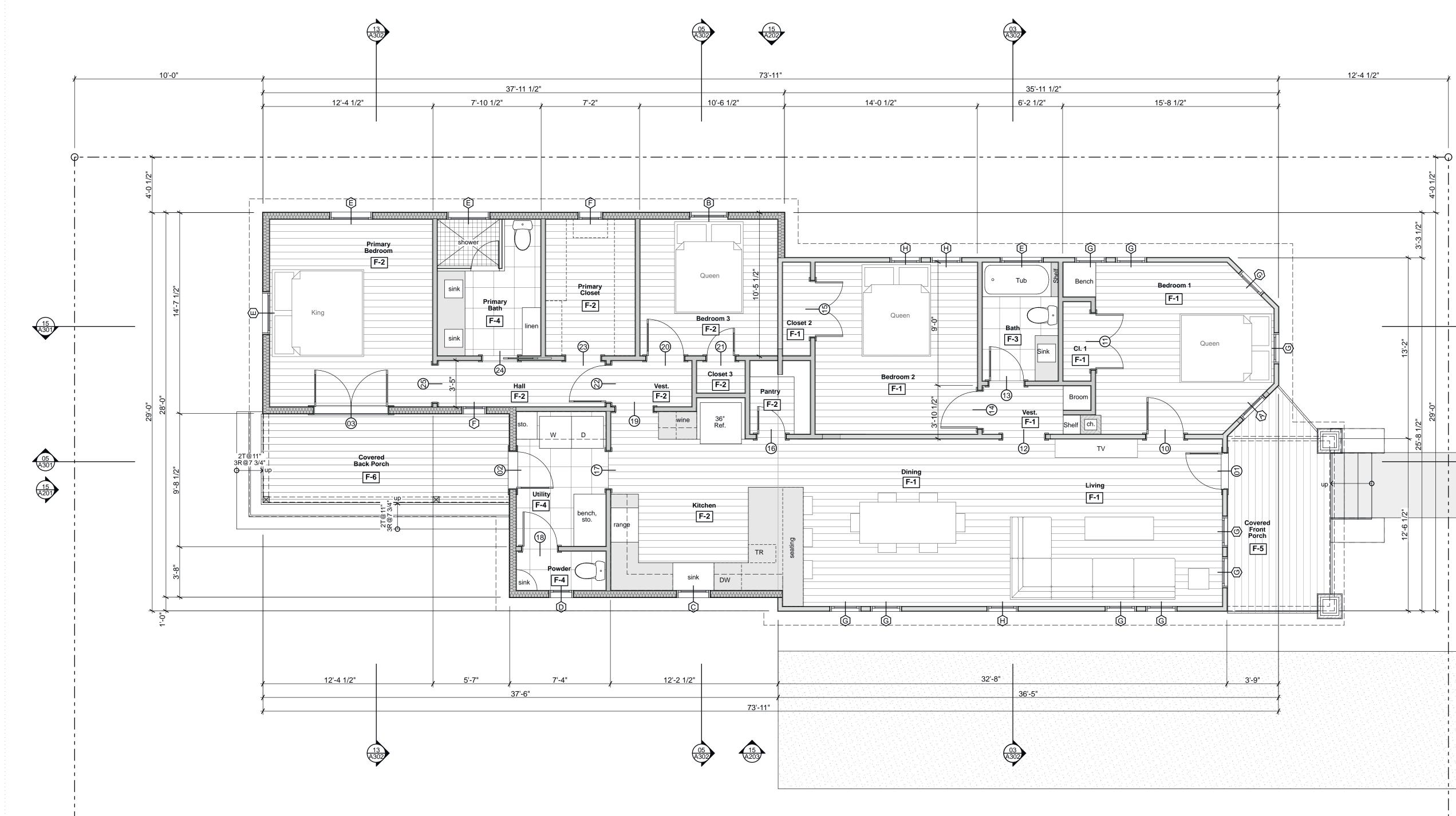
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ISSUED:

HAHC Review	8/5/2022
Floor Plans - Exis Demolitio	
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Door Schedule							
abel	Manufacturer	Width	Height	Operation	Leaf	Finish	Not
1	Custom wood	2'-8"	6'-8"	Inswing	Custom glazed	Stain	Ten
2	Therma-Tru	2'-8"	6'-8"	Inswing	1-panel glazed	Paint	Ten
3	Therma-Tru	5'-4"	6'-8"	Inswing Double	1-panel glazed	Paint	Ten
)	Masonite	2'-8"	6'-8"	Inswing	2-panel	Paint	-
1	Masonite	4'-0"	6'-8"	Outswing Double	2-panel	Paint	-
2	Masonite	3'-0"	6'-8"	Cased opening	-	-	-
3	Masonite	2'-6"	6'-8"	Inswing	2-panel	Paint	-
1	Masonite	2'-8"	6'-8"	Inswing	2-panel	Paint	-
5	Masonite	4'-0"	6'-8"	Outswing Double	2-panel	Paint	-
6	Masonite	2'-0"	6'-8"	Inswing	2-panel	Paint	-
7	Masonite	2'-8"	6'-8"	Cased opening	-	-	-
3	Masonite	2'-6"	6'-8"	Outswing	2-panel	Paint	-
9	Masonite	2'-8"	6'-8"	Cased opening	-	-	-
)	Masonite	2'-8"	6'-8"	Inswing	2-panel	Paint	-
1	Masonite	2'-0"	6'-8"	Outswing Double	2-panel	Paint	-
2	Masonite	2'-8"	6'-8"	Inswing	2-panel	Paint	-
3	Masonite	2'-6"	6'-8"	Cased opening	-	-	-
4	Masonite	2'-6"	6'-8"	Pocket	2-panel	Paint	Pro with
5	Masonite	2'-8"	6'-8"	Cased opening	-	-	-
					- 2-paner	-	



Notes

Tempered glass, clear Tempered glass, clear Tempered glass, clear

	lempered glass, clear
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F	Provide heavy-duty hardware with soft-close

Window Schedule							
Label	Manufacturer	Operation	Width	Height	R.O. Width	R.O. Height	Notes
A	Salvaged wood	Double-Hung	2'-3"	5'-4"	2'-4"	5'-5"	New location of historic salvaged wood window
В	Existing wood	Double-Hung	2'-9 3/8"	5'-4"	2'-10 1/8"	5'-4 3/4"	Existing wood window to remain
С	Jeld-Wen	Double-Hung	2'-5 3/8"	4'-0"	2'-6 1/8"	4'-0 3/4"	-
D	Jeld-Wen	Double-Hung	1'-9 3/8"	3'-0"	1'-10 1/8"	3'-0 3/4"	-
E	Jeld-Wen	Awning	3'-1 3/8"	2'-0"	3'-2 1/8"	2'-0 3/4"	-
F	Jeld-Wen	Fixed	1'-9 3/8"	2'-0"	1'-10 1/8"	2'-0 3/4"	
G	Salvaged wood	Double-Hung	2'-3"	5'-4"	-	-	New location of historic salvaged wood window
G	Existing wood	Double-Hung	2'-3"	5'-4"	-	-	Existing wood window to remain

Exterior Window Notes

1.Contractor to field verify all rough opening dimensions prior to ordering windows

2. All new JELDWEN windows to be 1/1, W-2500 Auralast Pine, primed

3. All new windows to have insulated, low-e glazing and recessed, inset mounting fins

4. All window sills to be >18" AFF, no tempered glazing required

5. All window sills to be <72" above finish grade, no WOCD required. See Elevations

6. New windows in showers to have glazing at >60" above adjacent walk surface, no tempered glazing

required

7. New window head heights to match existing unless noted otherwise on drawings

Egress Window Calculations

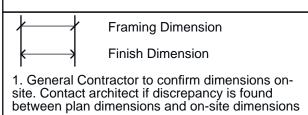
Required (First Floor) Clear Opening Width ≥ 20 " Clear Opening Height ≥ 24 " Minimum Clear Opening ≥ 5.7 sq. ft. Maximum Sill Height above floor = 44"

Window B Provided Clear Opening Width = 29.813" Clear Opening Height = 28.375" Clear Opening Area = 5.87 sq. ft. Sill Height above floor = 24"

Square Footage Calculation

Existing Building	1,073
First Floor Conditioned	975
First Floor Porch	98
	4 055
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Plan General Notes



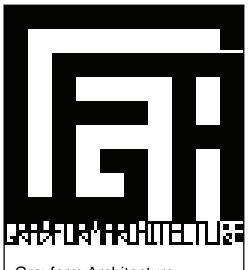
2. Clear/Min. specified dimensions must be maintained for code compliance or fixture

requirements

3. Do not scale dimensions or finish hatches from drawings

4. All new exterior walls to be 2x6 framing unless noted otherwise. All interior walls to be 2x4 framing unless noted otherwise.

Floor Finish Assemblies		
F-1	New wood flooring on 1/2" plywood sheathing on existing wood floor	
F-2	New wood flooring on 3/4" plywood decking on wood framing	
F-3	New porcelain tile on thinset bed on 1/2" cementitious board on existing wood floor	
F-4	New porcelain tile on thinset bed on 1/2" cementitious board on 3/4" plywood decking on wood framing	
F-5	New 1x6 composite decking on existing wood framing	
F-6	New 1x6 composite decking on wood framing	



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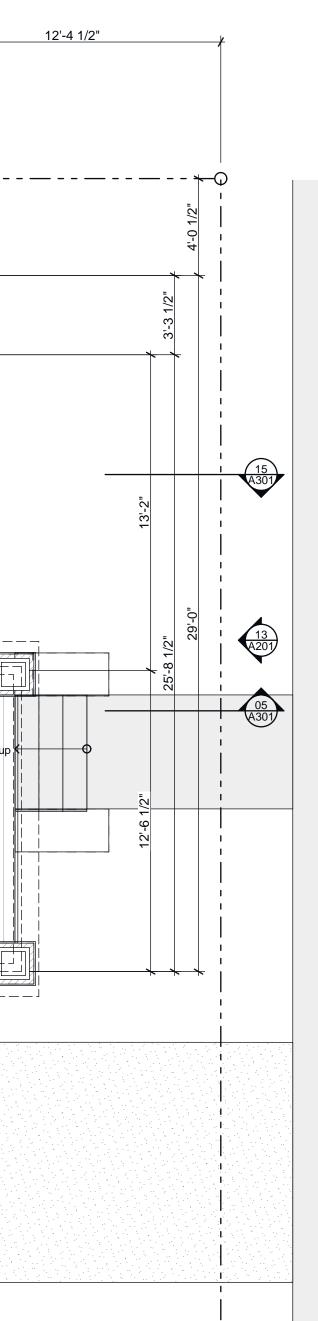
Chen Family Addition and Remodel

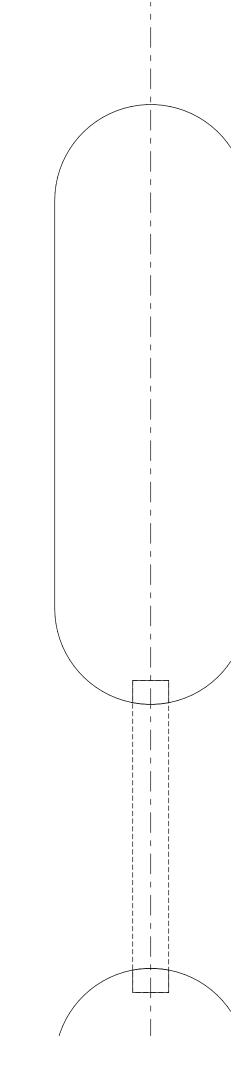
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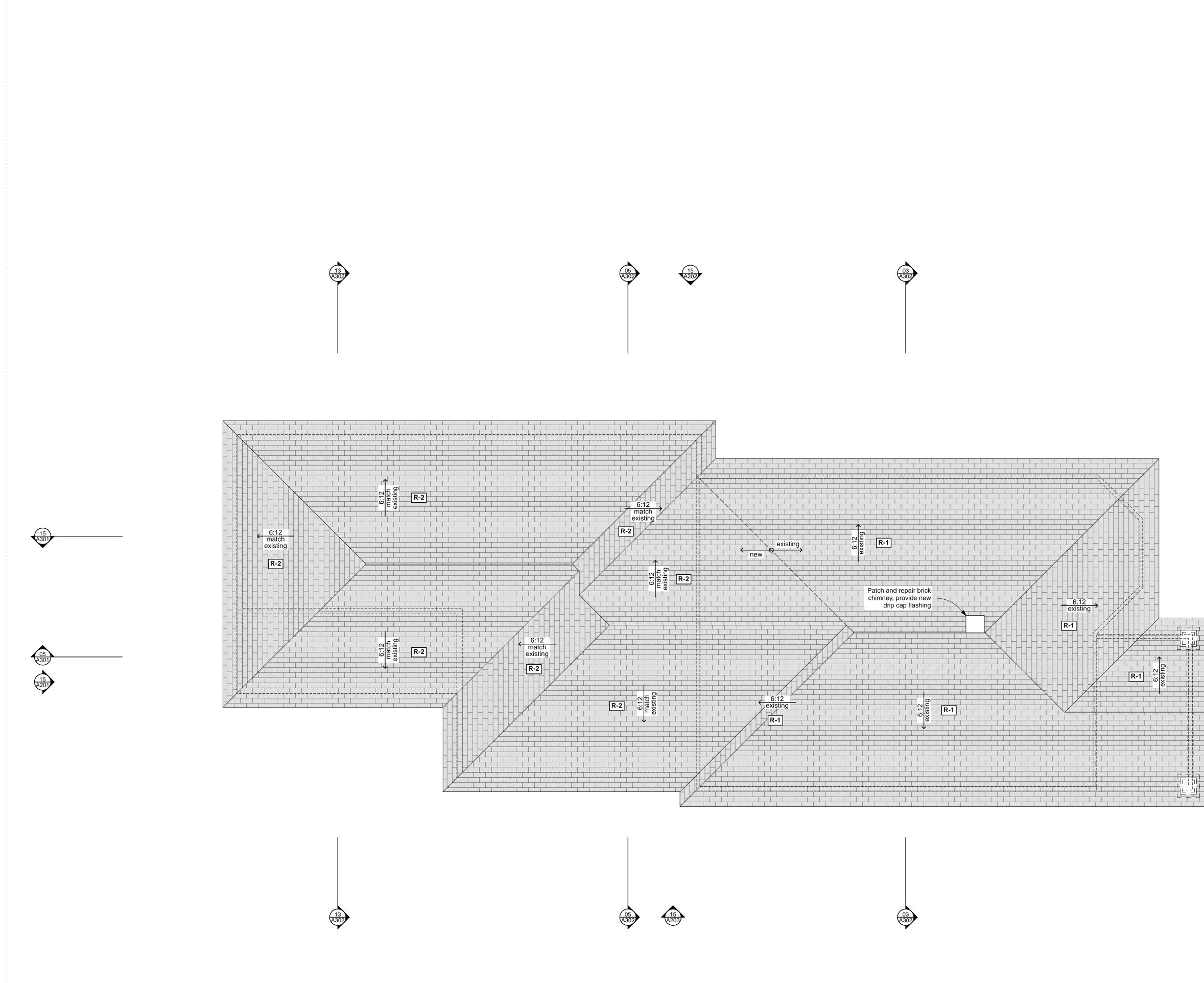
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ISSUED: HAHC Review

Floor Plan and Schedules
- Proposed

8/5/2022





\rightarrow	Framing Dimension
\longrightarrow	Finish Dimension

 Finish Dimension
 General Contractor to confirm dimensions onsite. Contact architect if discrepancy is found between plan dimensions and on-site dimensions

2. Clear/Min. specified dimensions must be maintained for code compliance or fixture requirements

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4. All new exterior walls to be 2x6 framing unless noted otherwise. All interior walls to be 2x4 framing unless noted otherwise.

Roof Plan General Notes

1. Provide flashing, venting, and accessories per manufacturer's specifications.

Roof Finish Assemblies

15 A301

13 A201

05 A301

R-1	New 30-year composition shingles on Tyvek Protec on new 1/2" sheathing on existing wood T&G and furring on existing wood rafters
R-2	New 30-year composition shingles on Tyvek Protec on 1/2" sheathing on wood T&G and furring on wood rafters



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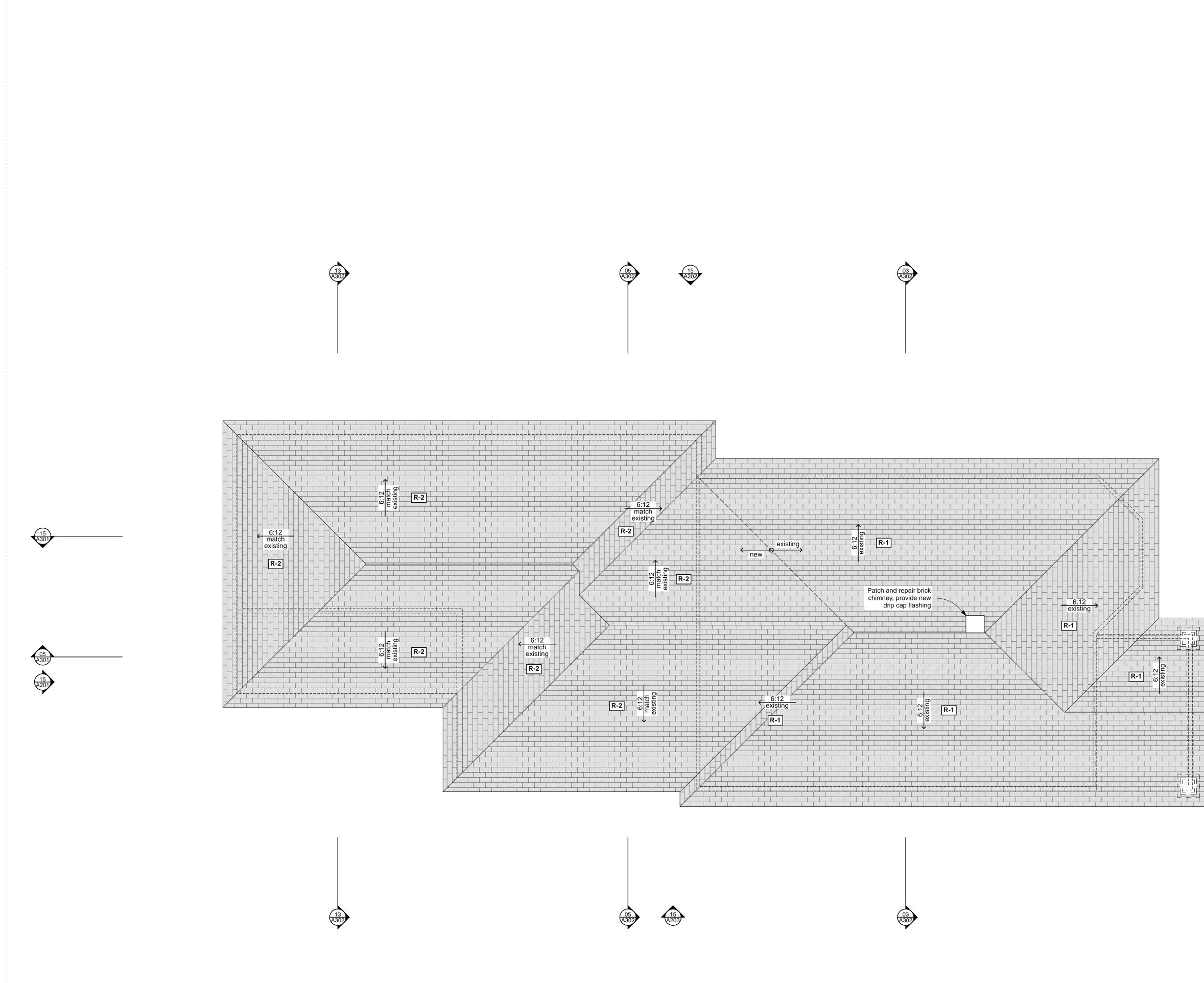
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Roof Plan - P	roposed
HAHC Review	8/5/2022





\rightarrow	Framing Dimension
\longrightarrow	Finish Dimension

 Finish Dimension
 General Contractor to confirm dimensions onsite. Contact architect if discrepancy is found between plan dimensions and on-site dimensions

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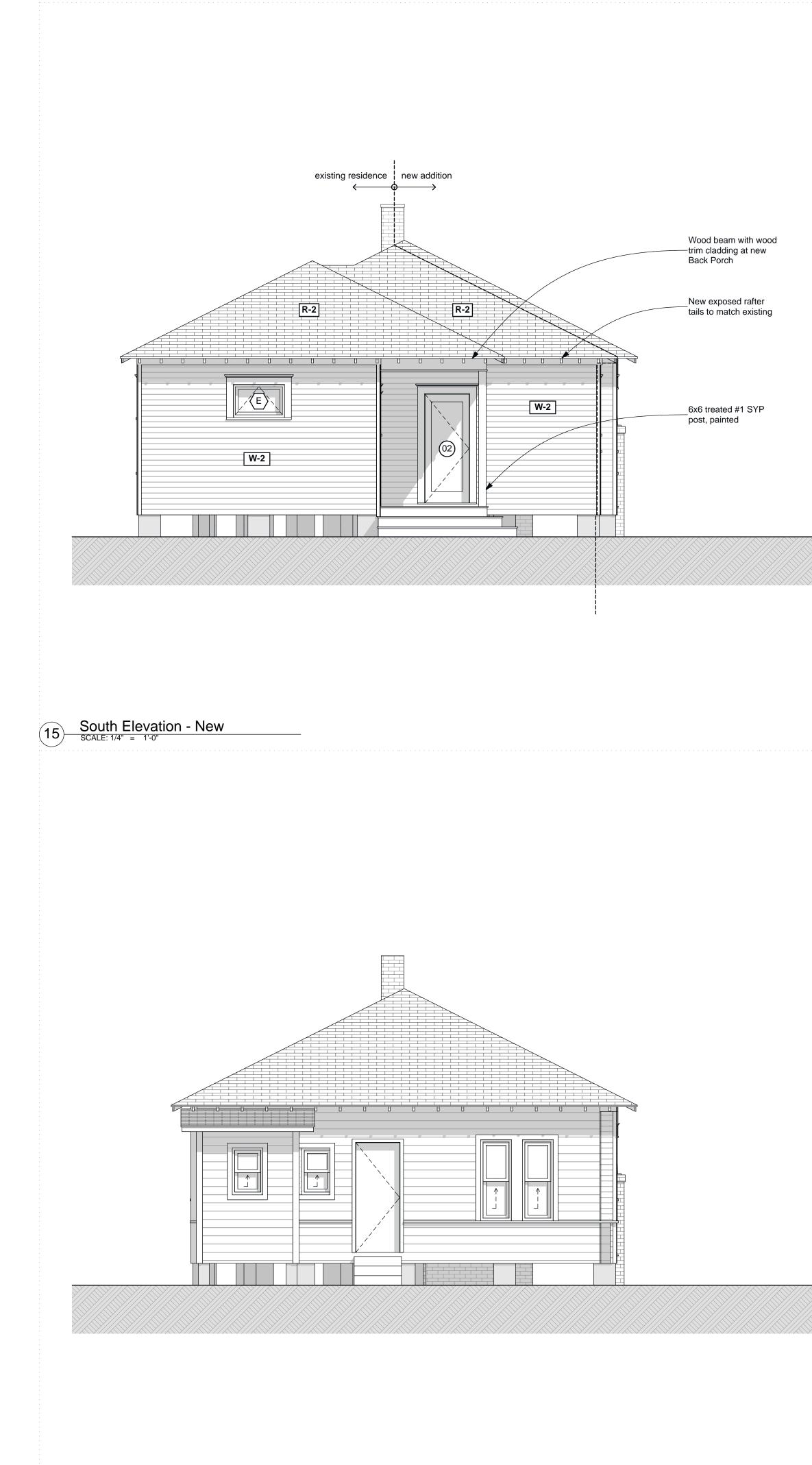
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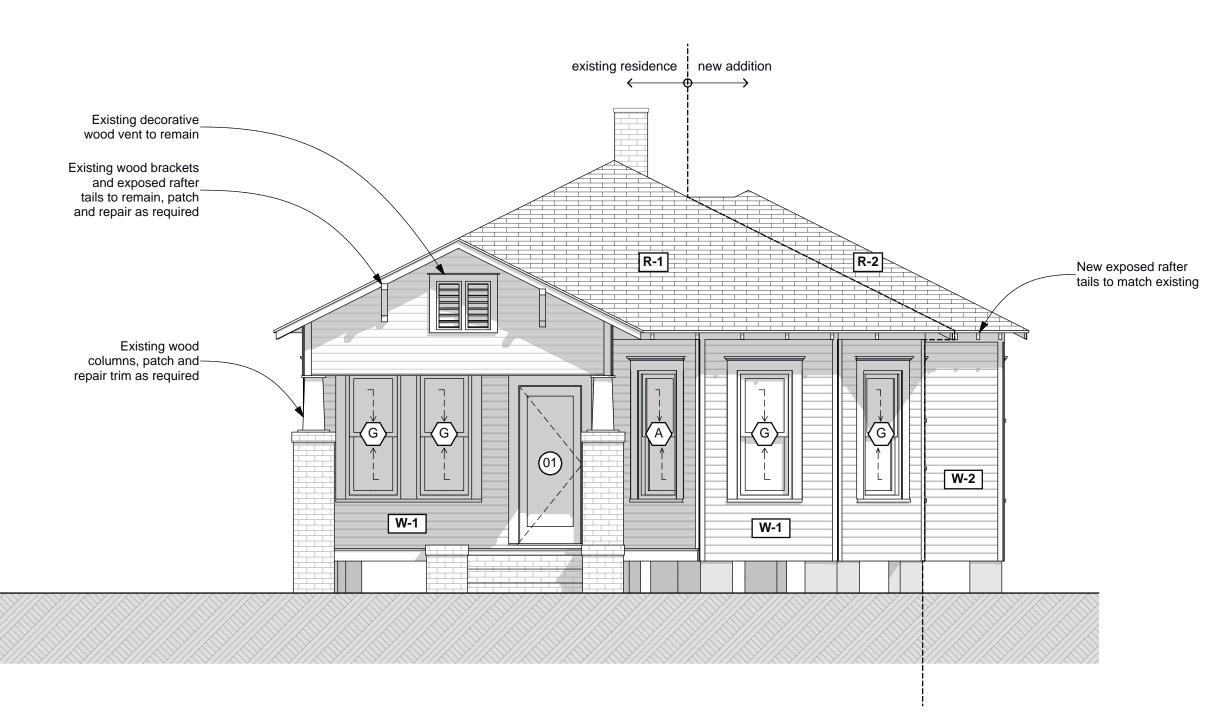
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Roof Plan - P	roposed
HAHC Review	8/5/2022







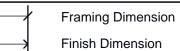
(13) North Elevation - New SCALE: 1/4" = 1'-0"

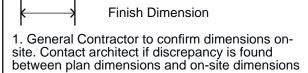


Plan General Notes

requirements

drawings





2. Clear/Min. specified dimensions must be maintained for code compliance or fixture

3. Do not scale dimensions or finish hatches from

4. All new exterior walls to be 2x6 framing unless noted otherwise. All interior walls to be 2x4 framing unless noted otherwise.

Roof Plan General Notes

1. Provide flashing, venting, and accessories per manufacturer's specifications.

Masonry Restoration Notes

1. Existing Front Porch columns and stair pedestals to remain. Patch and repair brick and mortar as required

2. Existing brick chimney to remain. Patch and repair masonry as required. Provide new sealed cap flashing

Siding and Trim Restoration Notes

- 1. Remove all existing cementitious siding and trim
- 2. Remove existing non-original water table
- 3. Repair and restore all existing 4" wood lap siding below cementitious siding
- 4. Repair and restore all existing wood rafter tails, frieze boards, corner boards, and window/door
- surrounds
- 5. Provide new wood trim at existing house and proposed addition to match existing, original trim at all locations described in note 4

Roof Finish Assemblies

R-1	New 30-year composition shingles on Tyvek Protec on new 1/2" sheathing on existing wood T&G and furring on existing wood rafters
R-2	New 30-year composition shingles on Tyvek Protec on 1/2" sheathing on wood T&G and furring on wood rafters

Wall Finish Assemblies

W-1	Existing 4" wood lap siding to remain, patch and repair as required on existing wood framing
W-2	New Hardie siding to match existing exposure on Tyvek Homewrap on 1/2" plywood sheathing on 2x6 framing w/ R-19 batt insulation



Grayform Architecture 1804 Fletcher Street Houston, TX 77009

Chen Family Addition and Remodel

1711 Shearn Street Houston , TX 77007

Drawings and Specifications as instruments of service are and shall remain the property of the Architect. They are not to be used on extensions of the project, or other projects, except by agreement in writing and appropriate compensation to the Architect.

The General Contractor is responsible for confirming and correlating dimensions at the job site. The Architect will not be responsible for construction means, methods, techniques, sequences, or procedures, or for safety precautions and programs in connection with the project.

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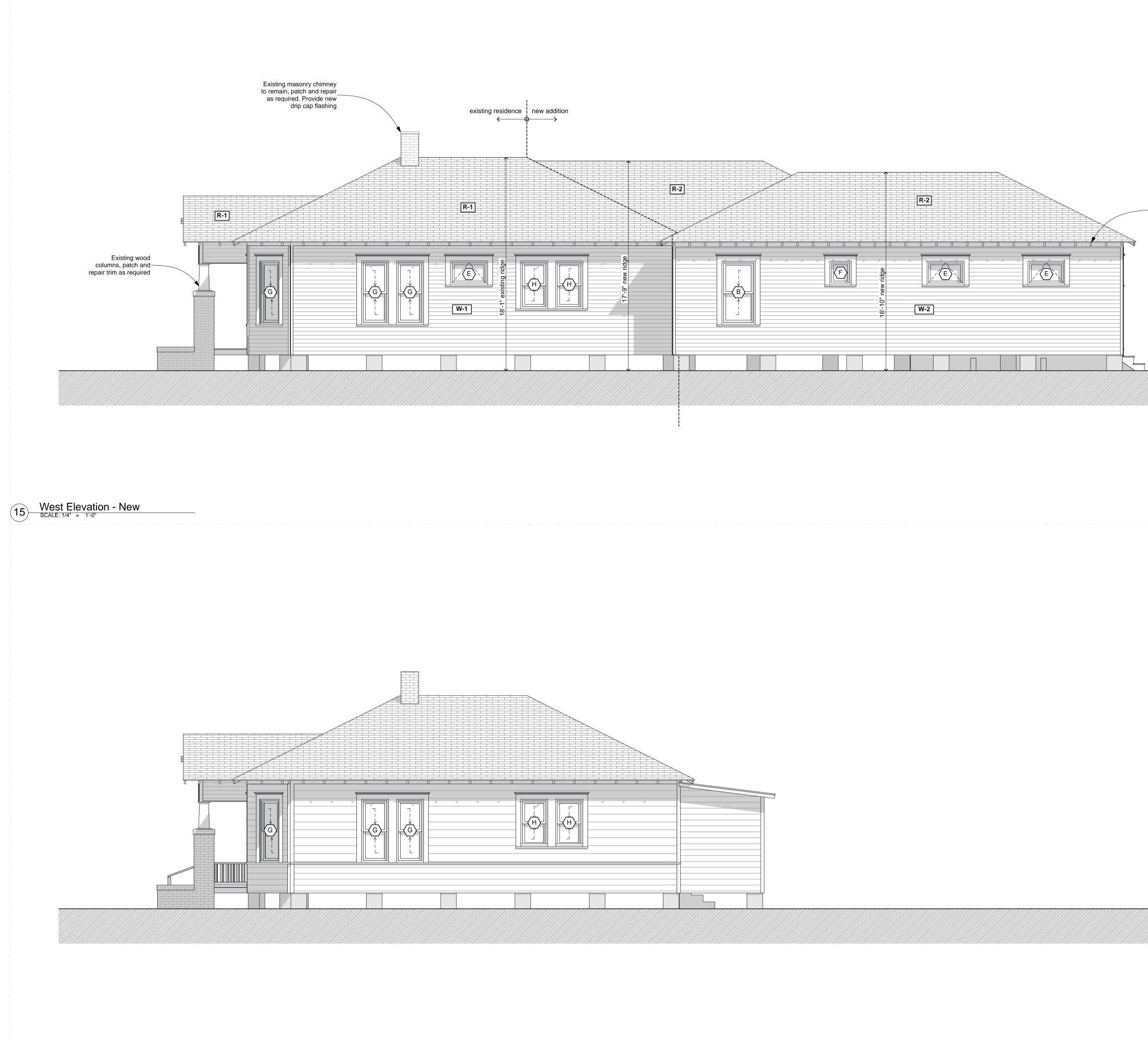
NOT FOR REGULATORY

APPROVAL, PERMITTING, OR CONSTRUCTION

ISSUED:

HAHC Review	8/5/2022
North and S	South
Elevatio	

Printed: 8/5/22



requirements



Finish Dimension 1. General Contractor to confirm dimensions onsite. Contact architect if discrepancy is found between plan dimensions and on-site dimensions

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ISSUED:

HAHC Review	8/5/2022
West Elev	rations
۸ ۵۵	
A20	JZ

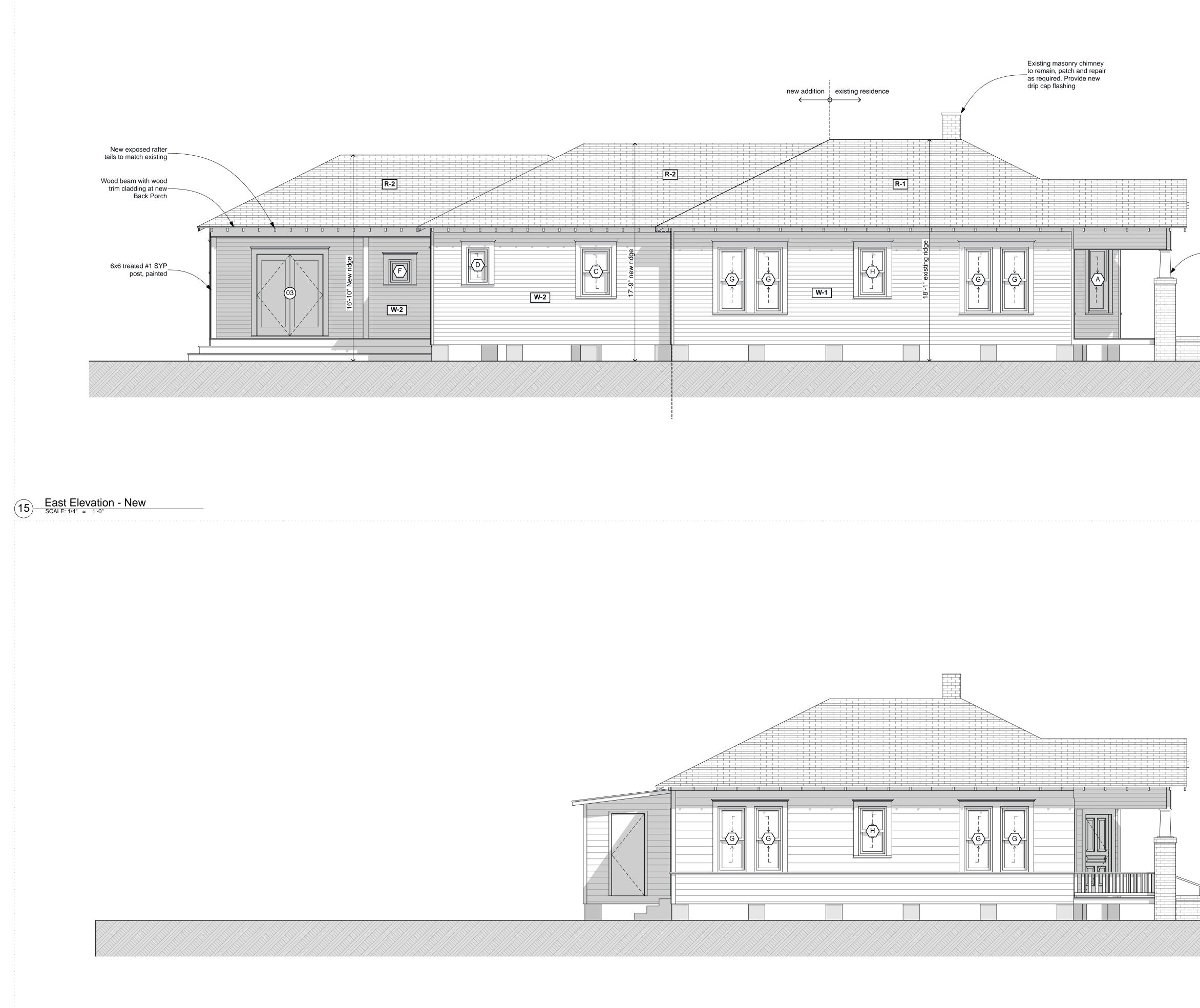
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New exposed rafter tails to match existing

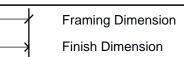








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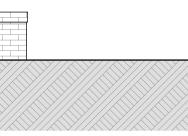
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ISSUED:

HAHC Review	8/5/2022
East Eleva	ations
A20)3

Printed: 8/5/22

Existing wood –columns, patch and repair trim as required







CERTIFICATE OF APPROPRIATENESS



PLANNING &

DEVELOPMENT

DEPARTMENT

WINDOW WORKSHEET

EXISTING WINDOW SCHEDULE							
Window	/indow Material Lite Style Dimensions Recessed/Inset Original/					Existing to	
		Pattern				Replacement	Remain
Ex. A1	Wood	1/1	DH	32 x 66	Recessed	Original	No

DAMAGE TO EXISTING WINDOWS						
Window	Describe Damage					
Ex. A1	Glass is broke, window is inoperable, rail is rotten, and frame is broken					

PROPOSED WINDOW SCHEDULE							
Window	Material	Lite	Style	Dimensions	Recessed/	Brand/	Other
		Pattern			Inset	Vendor	
Ex. A1	Wood	1/1	DH	32 x 66	Recessed	Plygem	

Must include photos of all windows with labels indicated on this sheet

Must include manufacture's specifications and details for all proposed windows

*** Use additional sheets as necessary