Address:	46 Philadelphia Ave., Takoma Park	Meeting Date:	12/20/2023
Resource:	Contributing Resource Takoma Park Historic District	Report Date:	12/13/2023
Applicant:	David Bates & Anne LeVeque Brian McCarthy, Architect	Public Notice:	12/6/2023
Review:	HAWP	Tax Credit:	Partial
Case Number:	1051682	Staff:	Dan Bruechert
Proposal:	Partial Demolition, Rear Addition, Fenestration A	Alteration, and Roof	Replacement

MONTGOMERY COUNTY HISTORIC PRESERVATION COMMISSION STAFF REPORT

RECOMMENDATION

Staff recommends that the Historic Preservation Commission <u>approve with seven (7) conditions</u> the HAWP application with final approval of all details delegated to staff:

- 1. An arborists report shall be submitted for review. Any recommendations for tree protection, staging and storing of materials, and all protective measures shall be shown on amended plan sheets as necessary.
- 2. Specifications for all motion sensors/exterior lighting shall be submitted. The lighting should be of a fixture type that points downward/away from neighboring properties to the mazimum extent practicable.
- 3. Window muntin dimensions shall be called out in a revised Window Schedule. Catalogue sheets denoting the muntin profiles, jamb, sill, and header details shall also be submitted.
- 4. Asphalt shingle specifications shall be submitted.
- 5. Create a scale detail for the plan set noting the dimensions of the wood bracket that will be replicated on the addition.
- 6. All elevation and plan drawings shall be updated to note the porch and stair floorboards shall be wood or Aeratis. If Aeratis is chosen, specification sheets shall be submitted as part of the revised set of drawings.
- 7. All elevation and plan drawings shall be updated to note the handrail system shall be wood. If a substitute material is shown, specification sheets shall be submitted as part of the revised set of drawings and approval of the material is delegated to staff.

PROPERTY DESCRIPTION

SIGNIFICANCE:	Contributing Resource to the Takoma Park Historic District
STYLE:	Craftsman
DATE:	c.1928



Figure 1: The subject property is located on a narrow lot on Philadelphia Ave.

PROPOSAL

The applicant proposes to demolish a rear addition, construct a new addition in its place, and remove a historic window opening, and reroof the entire house plus the addition.

APPLICABLE GUIDELINES

When reviewing alterations and additions for new construction to Contributing Resources within the Takoma Park Historic District, decisions are guided by the Takoma Park Historic District Design Guidelines (*Design Guidelines*) and Montgomery County Code Chapter 24A (*Chapter 24A*) and the Secretary of the Interior's Standards for Rehabilitation (*The Standards*).

Takoma Park Historic District Design Guidelines

There are two very general, broad planning and design concepts which apply to all categories. These are:

The design review emphasis will be restricted to changes that are at all visible from the public right-of-way, irrespective of landscaping or vegetation (it is expected that the majority of new additions will be reviewed for their impact on the overall district), and,

The importance of assuring that additions and other changes to existing structures act to reinforce and continue existing streetscape, landscape, and building patterns rather than to impair the character of the district.

Contributing Resources should receive a more lenient review than those structures that have been classified as Outstanding. This design review should emphasize the importance of the resource to the overall streetscape and its compatibility with existing patterns rather than focusing on a close scrutiny of architectural detailing. In general, however, changes to Contributing Resources should respect the

predominant architectural style of the resource. As stated above, the design review emphasis will be restricted to changes that are *at all visible from the public right-of-way*, irrespective of landscaping or vegetation.

All exterior alterations, including those to architectural features and details, should be generally consistent with the predominant architectural style and period of the resource and should preserve the predominant architectural features of the resource; exact replication of existing details and features is, however, not required

Major additions should, where feasible, be placed to the rear of existing structures so that they are less visible from the public right-of-way; additions and alterations to the first floor at the front of a structure are discouraged, but not automatically prohibited

Original size and shape of window and door openings should be maintained, where feasible

Some non-original building materials may be acceptable on a case-by-case basis; artificial siding on areas visible to the public right-of-way is discouraged where such materials would replace or damage original building materials that are in good condition

Alterations to features that are not visible from the public right-of-way should be allowed as a matter of course

All changes and additions should respect existing environmental settings, landscaping, and patterns of open space.

Montgomery County Code, Chapter 24A Historic Resources Preservation

(b) The commission shall instruct the director to issue a permit, or issue a permit subject to such conditions as are found to be necessary to insure conformity with the purposes and requirements of this chapter, if it finds that:

(1) The proposal will not substantially alter the exterior features of an historic site or historic resource within an historic district; or

(2) The proposal is compatible in character and nature with the historical, archeological, architectural or cultural features of the historic site or the historic district in which an historic resource is located and would not be detrimental thereto or to the achievement of the purposes of this chapter; or

(d) In the case of an application for work on an historic resource located within an historic district, the commission shall be lenient in its judgment of plans for structures of little historical or design significance or for plans involving new construction, unless such plans would seriously impair the historic or architectural value of surrounding historic resources or would impair the character of the historic district. (Ord. No. 9-4, § 1; Ord. No. 11-59.)

Secretary of the Interior's Standards for Rehabilitation

- 2. The historic character of a property shall be retained and preserved. The removal of historic materials or alteration of features and spaces that characterize a property shall be avoided.
- 9. New additions, exterior alterations, or related new construction will not destroy historic materials, features, and spatial relationships that characterize the property. The new work shall be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportions, and massing to protect the integrity of the property and its environment.

10. New additions and adjacent or related new construction will be undertaken in such a manner that, if removed in the future, the essential form and integrity of the historic property and its environment would be unimpaired.

STAFF DISCUSSION

The subject property is a one-story, front-gable, stucco-sided Craftsman bungalow with an enclosed front gable porch. At the rear, there is a one-story shed roof addition constructed on wood peirs. Based on the 1963 Sanborn Map, the front and rear porches are non-historic alterations to the house. The applicant proposes to demolish the existing rear addition and construct a new addition in its place. Additionally, the applicant proposes to remove an existing window on the left elevation as part of the proposed rehabilitation. Lastly, the applicant is proposing to remove the existing asphalt shingle roof and install a new asphalt shingle roof over the entire house plus the new addition.

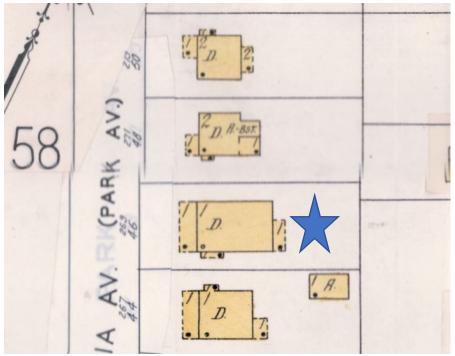


Figure 2: 1963 Sanborn Map showing a full width front porch and a partial-width rear addition.

Partial Demolition

The existing rear addition is 8' (eight feet) deep, with T1-11 siding, a shed roof, and casement windows supported by wood peirs. The project architect identified the existing porch as, "in disrepair, unsafe and unoccupied." The applicant proposes to demolish the existing rear addition.

Staff finds the existing addition is not a historic feature and is not at all visible from the public right-ofway. Additionally, Staff finds the addition does not contribute to the historic character of the house or surrounding district and its removal should be allowed as a matter of course.

Building Addition

In the same footprint of the existing building addition, the applicant proposes to construct a new addition. The proposed addition will be two-stories tall built on peirs. The basement level will be the full width of the house and the first floor is approximately 2/3's of the house width. The first floor portion has a gable

roof covered in architectural shingles that matches the pitch of the principal gable. Design elements including, wood brackets, exposed rafter tails, and six-over-one windows all match historic details on the historic house. To differentiate the addition from the historic construction, the applicant proposes to side the addition in fiber cement clapboard siding. The final change proosed is a small wood porch in the southeast corner of the proposed addition, to provide direct access to the basement.

Staff finds the size and massing of the proposed addition will not overwhelm the character of the house. It is only 8' (eight feet) deep and is inset from the historic corners. The addition's narrow depth and peir foundation will avoid any impact on an existing large tree directly behind the house.

Staff finds the proposed addition's design is architecturally compatible with the design of the historic house and surrounding district. The brackets, exposed rafter tails, and window configuration replicate elements from the historic house. Staff finds The fiber cement siding on the addition helps to differentiate the new construction from the historic, as required by Standard 9.

Finally, Staff finds the proposed materials including fiber cement siding, aluminum clad windows and doors, and architectural shingles are compatible with the character of the resource and surrounding district. Staff notes these materials have consistently been found to be compatible by the HPC for new construction and building additions in the Takoma Park Historic District. Staff recommends the HPC approve the addition under the *Design Guidelines*; Standards 2, 9, and 10; and 24A-8(b)(2) and (d).

Window Removal

On the left elevation of the historic house, near the rear corner, the applicant proposes to remove an existing four-light fixed window and patch the opening with stucco to match the existing siding. The window appears to be a historic opening. The window removal is proposed to accommodate the new interior layout.

The *Design Guidelines* state original size and shape of window and door openings should be preserved. Staff finds the placement and limited visibility of this window will not substantially change the character of the resource or the surrounding district and recommends the HPC approve the window removal under 24A-8(d).

Roof Replacement

The existing roof is a three-tab asphalt shingle roof. The applicant proposes to replace the existing roof with architectural shingles.

Staff finds an architectural shingle roof is an compatible replacement for three-tab shingles and recommends the HPC approve the proposed roof under the *Design Guidelines* and 24A-8(b)(2) and (d).

While the proposal is generally compatible with the District, the application is missing several details regarding materials, tree protection, and there is information missing from the drawings. In particular, the tree protection plan measures, while shown in the Key on the cover sheet, are not detailed on the lot plan, nor is there an arborist's report accompanying the project. Staff has proposed several conditions asking for additional information and annotation of the plans prior to release of the approval.

STAFF RECOMMENDATION

Staff recommends that the Commission **approve with seven (7) conditions** the HAWP application with final approval of all details delegated to staff:

- 1. An arborists report shall be submitted for review. Any recommendations for tree protection, staging and storing of materials, and all protective measures shall be shown on amended plan sheets as necessary.
- 2. Specifications for all motion sensors/exterior lighting shall be submitted. The lighting should be of a fixture type that points downward/away from neighboring properties to the mazimum extent practicable.
- 3. Window muntin dimensions shall be called out in a revised Window Schedule. Catalogue sheets denoting the muntin profiles, jamb, sill, and header details shall also be submitted.
- 4. Asphalt shingle specifications shall be submitted.
- 5. Create a scale detail for the plan set noting the dimensions of the wood bracket that will be replicated on the addition.
- 6. All elevation and plan drawings shall be updated to note the porch and stair floorboards shall be wood or Aeratis. If Aeratis is chosen, specification sheets shall be submitted as part of the revised set of drawings.
- 7. All elevation and plan drawings shall be updated to note the handrail system shall be wood. If a substitute material is shown, specification sheets shall be submitted as part of the revised set of drawings and approval of the material is delegated to staff.

under the Criteria for Issuance in Chapter 24A-8(b)(1), (2), and (d), having found that the proposal will not substantially alter the exterior features of the historic resource and is compatible in character with the district and the purposes of Chapter 24A;

and with the Secretary of the Interior's Standards for Rehabilitation #2, #9, and #10;

and with the general condition that the applicant shall present an electronic set of drawings, if applicable, to Historic Preservation Commission (HPC) staff for review and stamping prior to submission for the Montgomery County Department of Permitting Services (DPS) building permits;

and with the general condition that final project design details, not specifically delineated by the Commission, shall be approved by HPC staff or brought back to the Com mission as a revised HAWP application at staff's discretion;

and with the general condition that the applicant shall notify the Historic Preservation Staff if they propose to make **any alterations** to the approved plans. Once the work is completed the applicant will <u>contact the staff person</u> assigned to this application at 301-563-3400 or <u>dan.bruechert@montgomeryplanning.org</u> to schedule a follow-up site visit.

APPLICATION FOR DATE ASSIGNED	
HISTORIC AREA WORK PERMIT	
HISTORIC PRESERVATION COMMISSION	
MARYLAND 301.563.3400	
APPLICANT:	
Name: David Bates & Anne LeVeque E-mail: batesdavide@cs.com	
Address: 46 Philadelphia Ave. <u>Takoma Park</u> 20912	_
Address: 46 Philadelphia Ave. Takoma Park 20912 Daytime Phone: 301-585-2222 Tax Account No.: 13-01081078	
AGENT/CONTACT (if applicable):	
Name: Brian McCarthy E-mail: brian@bfmarch.com	
Name:Brian McCarthybrian@bfmarch.comAddress:1400 Spring St., Suite 320Silver SpringCity:Silver SpringZip:	_
Daytime Phone: 301-585-2222 Contractor Registration No.:	
LOCATION OF BUILDING/PREMISE: MIHP # of Historic Property	
Is the Property Located within an Historic District? <u>×</u> Yes/District Name	
Is the Property Located within an Historic District? <u>A res</u> /District Name	
Is there an Historic Preservation/Land Trust/Environmental Easement on the Property? If YES, include map of the easement, and documentation from the Easement Holder supporting this application.	e a
Are other Planning and/or Hearing Examiner Approvals /Reviews Required as part of this Application (Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information.	?
(Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information.	?
(Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information.	?
(Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information. Building Number: 46 Town/City: Takoma Park Nearest Cross Street: Maple Avenue	?
(Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information. Building Number: 46 Town/City: Takoma Park Nearest Cross Street: Maple Avenue	?
(Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information. Building Number: 46 Town/City: Takoma Park Nearest Cross Street: Maple Avenue Lot: 7 Block: Subdivision: PT H Parcel: P730 TYPE OF WORK PROPOSED: See the checklist on Page 4 to verify that all supporting items	?
(Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information. Building Number: 46 Street: Philadelphia Avenue Town/City: Takoma Park Nearest Cross Street: Maple Avenue Lot: 7 Block: Subdivision: PT H Parcel: P730 TYPE OF WORK PROPOSED: See the checklist on Page 4 to verify that all supporting items for proposed work are submitted with this application. Incomplete Applications will not	
(Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information. Building Number: 46 Building Number: 46 Street: Philadelphia Avenue Town/City: Takoma Park Nearest Cross Street: Maple Avenue Lot: 7 Block: Subdivision: PT H Parcel: P730 TYPE OF WORK PROPOSED: See the checklist on Page 4 to verify that all supporting items for proposed work are submitted with this application. Incomplete Applications will not be accepted for review. Check all that apply:	
(Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information. Building Number: 46 Building Number: 46 Town/City: Takoma Park Nearest Cross Street: Maple Avenue Lot: 7 Block: Subdivision: PT H Parcel: P730 TYPE OF WORK PROPOSED: See the checklist on Page 4 to verify that all supporting items for proposed work are submitted with this application. Incomplete Applications will not be accepted for review. Check all that apply: New Construction Deck/Porch	
(Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information. Building Number: 46 Building Number: 46 Town/City: Takoma Park Nearest Cross Street: Maple Avenue Lot: 7 Block: Subdivision: PT H Parcel: P730 TYPE OF WORK PROPOSED: See the checklist on Page 4 to verify that all supporting items for proposed work are submitted with this application. Incomplete Applications will not be accepted for review. Check all that apply: New Construction Deck/Porch New Construction Deck/Porch Solar Tree removal/planting	
(Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information. Building Number: 46 Building Number: 46 Town/City: Takoma Park Nearest Cross Street: Maple Avenue Lot: 7 Block: Subdivision: PT H Parcel: P730 TYPE OF WORK PROPOSED: See the checklist on Page 4 to verify that all supporting items for proposed work are submitted with this application. Incomplete Applications will not be accepted for review. Check all that apply: New Construction Deck/Porch New Construction Deck/Porch Solar Tree removal/planting	
(Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information. Building Number: 46 Building Number: 46 Town/City: Takoma Park Nearest Cross Street: Maple Avenue Lot: 7 Block: Subdivision: PT H Parcel: P730 TYPE OF WORK PROPOSED: See the checklist on Page 4 to verify that all supporting items for proposed work are submitted with this application. Incomplete Applications will not be accepted for review. Check all that apply: Shed/Garage/Accessory Struct New Construction Deck/Porch Solar Verticition Fence Tree removal/planting Window/Door Window/Door	 ture
(Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information. Building Number: 46 Building Number: 46 Town/City: Takoma Park Nearest Cross Street: Maple Avenue Lot: 7 Block: Subdivision: PTH Parcel: P730 TYPE OF WORK PROPOSED: See the checklist on Page 4 to verify that all supporting items for proposed work are submitted with this application. Incomplete Applications will not be accepted for review. Check all that apply: New Construction Deck/Porch New Construction Deck/Porch Solar Tree removal/planting Demolition Hardscape/Landscape Window/Door Other: Landing/Faxcavation Roof Hardscape/Landscape Other: Landing/ramp I hardscape/Landscape I hereby certify that I have the authority to make the foregoing application, that the application is con and accurate and that the construction will comply with plans reviewed and approved by all necessary	 ture rrect
(Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information. Building Number: 46 Building Number: 46 Town/City: Takoma Park Nearest Cross Street: Maple Avenue Lot: 7 Block: Subdivision: PT H Parcel: P730 TYPE OF WORK PROPOSED: See the checklist on Page 4 to verify that all supporting items for proposed work are submitted with this application. Incomplete Applications will not be accepted for review. Check all that apply: New Construction Deck/Porch New Construction Deck/Porch Solar Tree removal/planting Demolition Hardscape/Landscape Window/Door Other: Landing/ramp I hereby certify that I have the authority to make the foregoing application, that the application is complexed.	 ture rrect
(Conditional Use, Variance, Record Plat, etc.?) If YES, include information on these reviews as supplemental information. Building Number: 46 Building Number: 46 Town/City: Takoma Park Nearest Cross Street: Maple Avenue Lot: 7 Block: Subdivision: PTH Parcel: P730 TYPE OF WORK PROPOSED: See the checklist on Page 4 to verify that all supporting items for proposed work are submitted with this application. Incomplete Applications will not be accepted for review. Check all that apply: New Construction Deck/Porch New Construction Deck/Porch Solar Tree removal/planting Demolition Hardscape/Landscape Window/Door Other: Landing/Faxcavation Roof Hardscape/Landscape Other: Landing/ramp I hardscape/Landscape I hereby certify that I have the authority to make the foregoing application, that the application is con and accurate and that the construction will comply with plans reviewed and approved by all necessary	 ture rrect

FOR STAFF ONLY:

	ILING ADDRESSES FOR NOTIFING acent and Confronting Property Owners]
Owner's mailing address	
46 Philadelphia Avenue	Owner's Agent's mailing address Brian McCarthy
Takoma Park, MD 20912	Bennett Frank McCarthy Architects, Ind.
	1400 Spring Street, #320
	Silver Spring, MD 20910
Adjacent and confronting	Property Owners mailing addresses
Erin Elizabeth Kepplinger	Eliott C. Ponte & Heather A. Dorsey
48 Philadelphia Avenue	44 Philadelphia Avenue
Takoma Park, MD 20912	Takoma Park, MD 20912
Lauren K. & Samuel G. Greenberg	Jose S. Melgan et al.
47 Philadelphia Avenue	132 Grant Avenue
Takoma Park, MD 20912	Takoma Park, MD 20912
Carla I. Perlo & Richard Pilkinson, Jr.	Nathaniel & Kimberly Cole
134 Grant Avenue	45 Philadelphia Avenue Takoma Park, MD 20912
Takoma Park, MD 20912	1000110 1 01K, WD 20912

Description of Property: Please describe the building and surrounding environment. Include information on significant structures, landscape features, or other significant features of the property:

Please see Memorandum dated 11.29.23, addendum a.

Description of Work Proposed: Please give an overview of the work to be undertaken:

Please see Memorandum dated 11.29.23, addendum b.

Work Item 1: Remove existing rear	
Description of Current Condition: Ramshackle 8-foot deep porch enclosure on posts. Steps to the existing basement.	Proposed Work: Remove rear steps. Remove the porch for replacement with a comparably deep two-story addition, as described in the memorandum, the drawings and below.
Work Item 2: Construct two-story re	
Description of Current Condition: Ramshackle 8-foot deep porch enclosure on posts, with adjacent rear steps.	 Proposed Work: Construct two-story rear addition, one story over a basement, as described in the memorandum and the drawings. The basement level of the addition will be a sunroom/storage area. The main level wil be an expanded kitchen. Construct new rear/side yard steps, as shown in the drawings.

Work Item 3: Remove and rep	lace r
Description of Current Condition: Existing shingle roof.	Proposed Work: Remove existing roof shingles and underlayment Replace with roofing as described in the memorandum and the drawings.

HISTORIC AREA WORK PERMIT CHECKLIST OF APPLICATION REQUIREMENTS

	Required Attachments						
Proposed Work	I. Written Description	2. Site Plan	3. Plans/ Elevations	4. Material Specifications	5. Photographs	6. Tree Survey	7. Property Owner Addresses
New Construction	*	*	*	*	*	*	*
Additions/ Alterations	*	*	*	*	*	*	*
Demolition	*	*	*		*		*
Deck/Porch	*	*	*	*	*	*	*
Fence/Wall	*	*	*	*	*	*	*
Driveway/ Parking Area	*	*		*	*	*	*
Grading/Exc avation/Land scaing	*	*		*	*	*	*
Tree Removal	*	*		*	*	*	*
Siding/ Roof Changes	*	*	*	*	*		*
Window/ Door Changes	*	*	*	*	*		*
Masonry Repair/ Repoint	*	*	*	*	*		*
Signs	*	*	*	*	*		*



Detail: 46 PHILADELPHIA AVE. SOUTHERN APPROACH



Detail: 46 PHILADELPHIA AVE. FRONT



Detail: 46 PHILADELPHIA AVE. SOUTH-EAST SIDE



Detail: 46 PHILADELPHIA AVE. NORTH-WEST SIDE



Detail: 46 PHILADELPHIA AVE. REAR-NORTHERN CORNER



Detail: 46 PHILADELPHIA AVE. REAR-EASTERN CORNER



Detail: 46 PHILADELPHIA AVE. REAR EXTENSION DETAIL



Detail: CONTEXT: 44 PHILADELPHIA AVE.



Detail: CONTEXT: 48 PHILADELPHIA AVE.



Detail: CONTEXT: 45 PHILADELPHIA AVE.



Detail: CONTEXT: 47 PHILADELPHIA AVE



Detail: CONTEXT: 51 PHILADELPHIA AVE

BENNETT FRANK McCARTHY

a r c h i t e c t s, i n c. 1400 Spring Street, Suite 320, Silver Spring, Maryland 20910-2755

Memorandum

29 November 2023

To:	Historic Preservation Commission (HPC) Maryland-National Capital Park & Planning Commission c/o Department of Permitting Services, Montgomery County
From:	Brian McCarthy
Re:	Historic Area Work Permit for 46 Philadelphia Avenue, Takoma Park Historic District Addenda to HAWP: Written Description of Project

Addendum a.

The property is a 1-story wood frame Bungalow-Craftsman with a finished walk-out basement, located at 46 Philadelphia Avenue on a hilly 4,880 square foot lot. The house, built circa 1920s, is designated as a contributing resource in the Takoma Park Historic District. The form is generally rectangular with the short side fronting Philadelphia Avenue to the west. The front façade is embellished by an enclosed, gabled entry that was likely a former covered porch. The main house mass is also differentiated by a pair of bay windows; one on each side. The main roof, like the porch, is a simple gable with deep eaves, exposed rafter tails with support brackets under the rake fly rafters. The east facing rear façade is largely obscured by an enclosed porch on tall, spindly wood posts. The porch is in disrepair, unsafe and unoccupied.

The exterior is finished in stucco of varied textures. The wood framing on the first floor is clad in a lightly textured pea-gravel stucco. Smooth stucco covers the terracotta tile foundation and chimney. The roofing material is three-tab fiberglass composition shingles. The wood windows are predominantly 6 over 1 double hungs, though the front entry windows are casements.

Addendum b.

The scope of work is limited to the rear. Our intent is to remove the ramshackle, 8 ft deep porch enclosure and replace if with a comparably deep two-story addition. The basement level of the addition will be roughly the width of the current porch but the upper portion of the addition will be only 2/3rds of the house width. That upper element will have a matching gabled roof with exposed rafters and support brackets. The uncovered portion of the lower level will have a shed roof similar to the existing rear porch.

The new roof eaves, rakes, and timber brackets will match the existing features. New windows will be aluminum clad wood double hungs where possible and casements (with faux check rails) where required for egress. Roofing will be laminated fiberglass composition shingles and the scope will include the entire house. Siding on addition will be cement fiberboard clapboard w/ smooth side facing out.

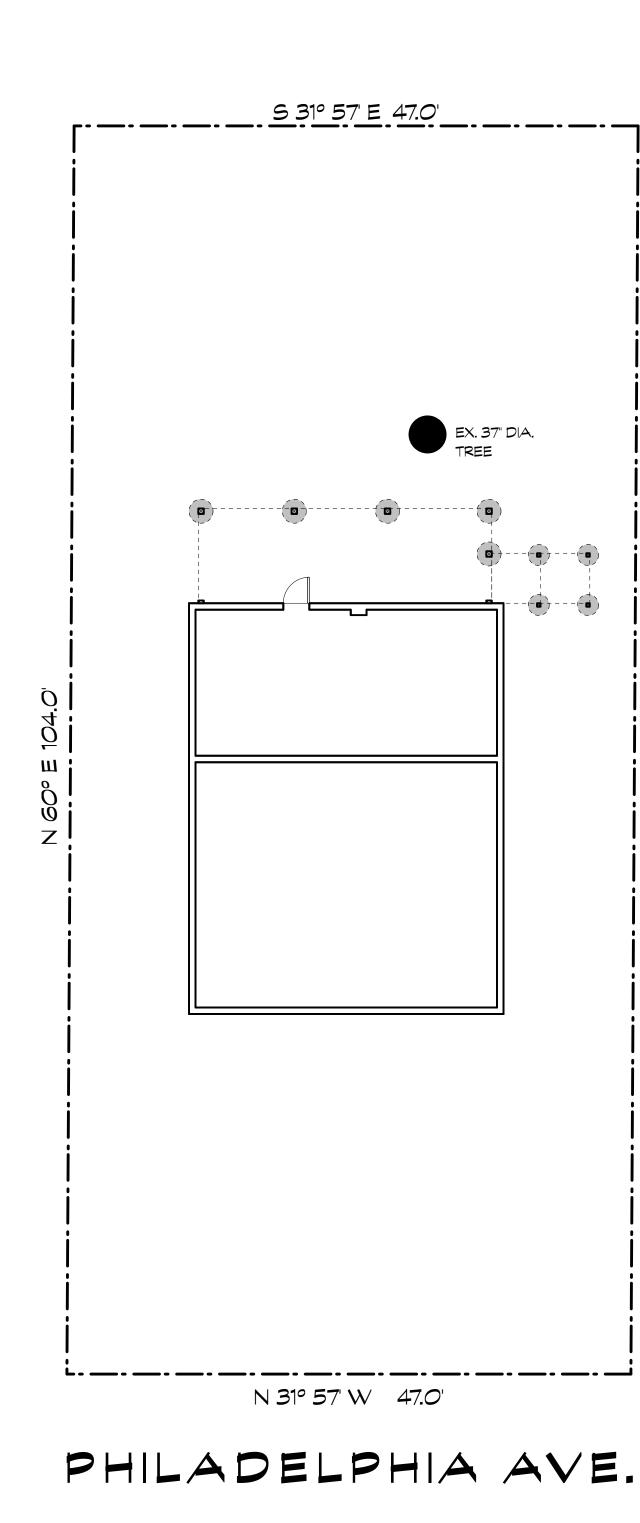
The only impact on the primary resource that isn't on the rear is our proposal to remove one small kitchen window near the back left corner to accommodate the placement of a refrigerator. That notwithstanding, we feel the proposed expansion is consistent with and sympathetic to the resource, and the historic district at large.

BATES-LEVEQUE ADDITION

46 Philadelphia, Takoma Park, MD 20912 - Project # 2319

SPECIFICATIONS

TREE PROTECTION PLAN SCALE: 1/8" = 1'-0"

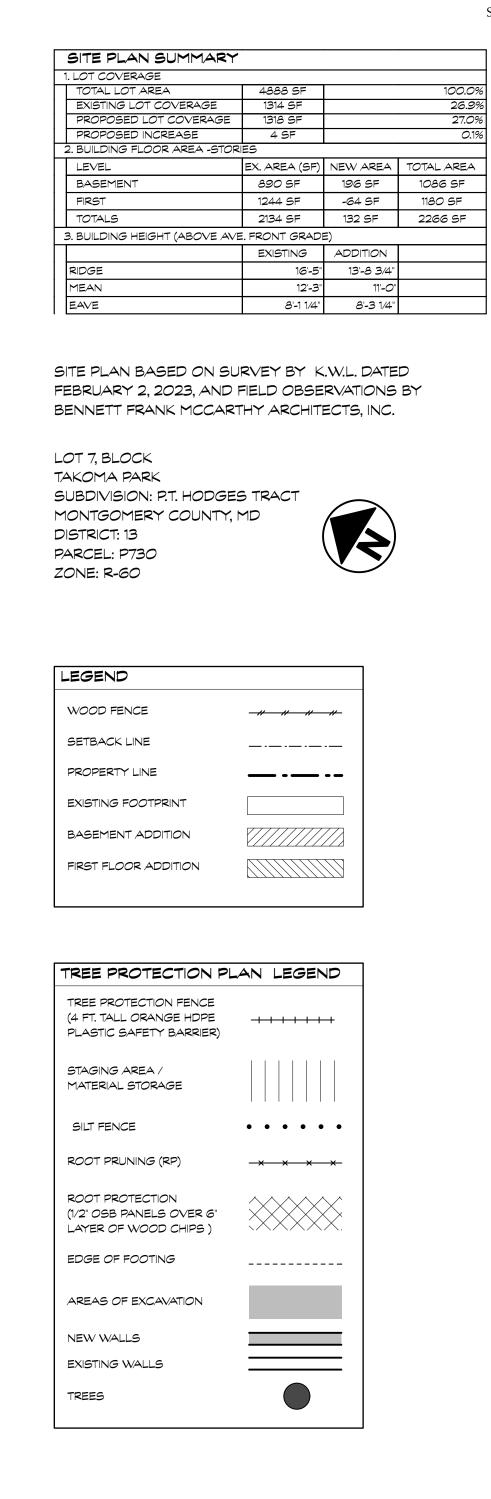


Q

ſŊ

ABB	REVIATIONS	COND	CONDITION	ELEC	ELECTRICAL	LBW	LOAD BEARING WALL	OSB	ORIENTED ST
		CONC	CONCRETE	EXP	EXPANSION	LVL	LAMINATED VENEER		BOARD
\$	AND	CONT	CONTINUOUS	EQ	EQUAL		LUMBER	PLAM	PLASTIC LAM
0	AT	D	DRYER	ETR	EXISTING TO REMAIN	MARB	MARBLE	PLYWD	PLYWOOD
AFF	ABOVE	DH	DOUBLE HUNG	ΕX	EXISTING	MATL	MATERIAL	PT	PRESSURE TR
	FINISHED FLOOR	DIA	DIAMETER	FF	FINISH FLOOR	MAX	MAXIMUM	PTD	PAINTED
APT	APARTMENT	DIM	DIMENSION	FIN	FINISH	MDO	MEDIUM DENSITY	R	RISER
BLDG	BUILDING	DN	DOWN	FLR	FLOOR		OVERLAY	REF	REFRIGERATO
BSMT	BASEMENT	DR	DOOR	GA	GAUGE	MIN	MINIMUM	RO	ROUGH OPEN
CJ	CONTROL JOINT	DS	DOWNSPOUT	GWB	GYPSUM WALL BOARD	MANU	MANUFACTURER	RQD	REQUIRED
CAB	CABINET	DTL	DETAIL	HB	HOSE BIB	MTL	METAL	RM	ROOM
CL	CENTER LINE	DW	DISHWASHER	HC	HOLLOW CORE	MECH	MECHANICAL	SC	SOLID CORE
CLG	CEILING	DWG	DRAWING	ΗT	HEIGHT	NIC	NOT IN CONTRACT	SHT	SHEET
CLR	CLEAR	EIFS	EXTERIOR INSULATION	HDWR	HARDWARE	NTS	NOT TO SCALE	SHWR	SHOWER
CMU	CONCRETE		FINISHING SYSTEM	JB	JUNCTION BOX	00	ON CENTER	SIM	SIMILAR
	MASONRY UNIT	EL	ELEVATION	LB	POUND	ОН	OPPOSITE HAND	SPEC	SPECIFICATIO

ZONING SITE PLAN

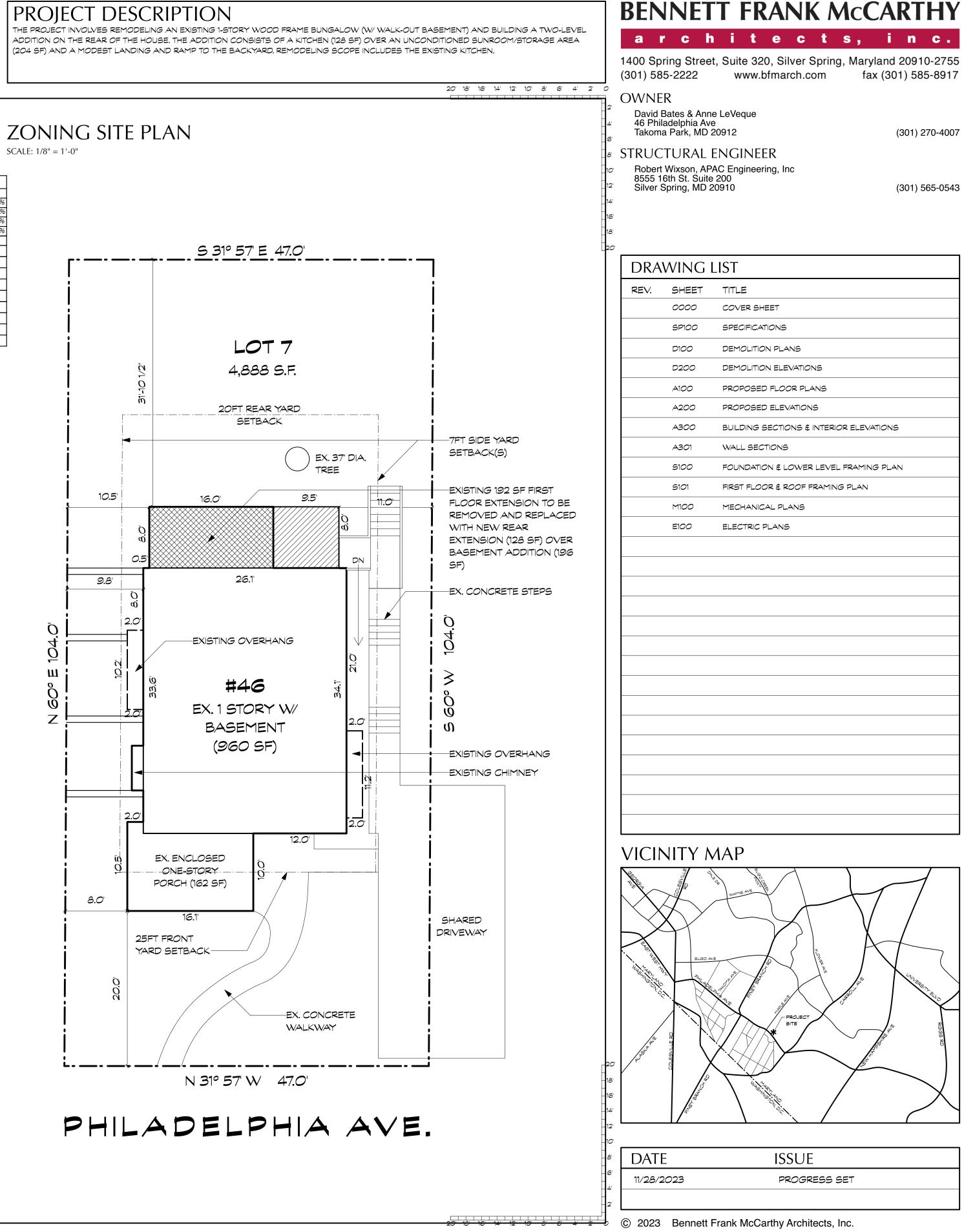


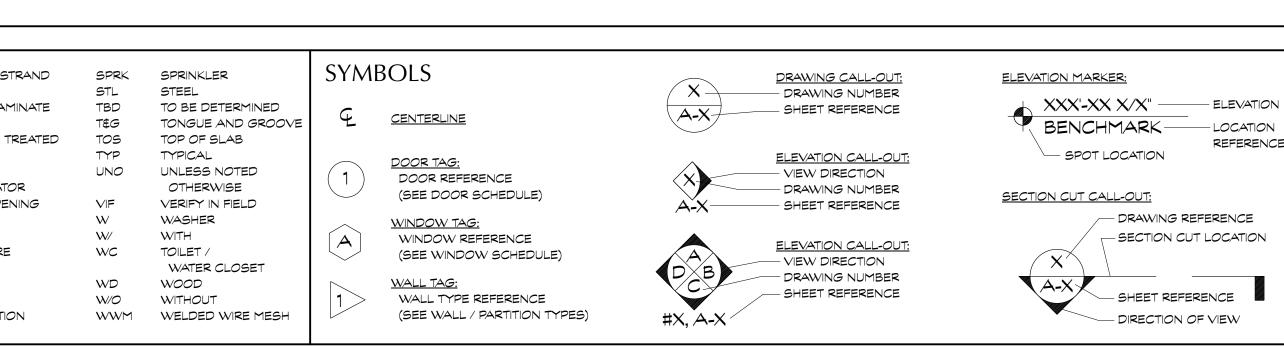
0 1/8" 1/2" 1"

1' 4' 8'

2 IN

16 FT





PROJECT DATA

REFERENCE

JURISDICTION: MONTGOMERY COUNTY, MD

BUILDING CODE: 2018 IRC & MONTGOMERY COUNTY AMENDMENTS

BUILDING USE GROUP: SINGLE-FAMILY, DETACHED

CONSTRUCTION TYPE: 5B - COMBUSTIBLE, UNPROTECTED

FIRE SUPRESSION SYSTEM: NA

DOCUMENTS WERE PREPARED UNDER MY SUPERVISION OR APPROVED BY ME AND I AM A DULY LICENSED REGISTERED

CERTIFICATION

ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND.

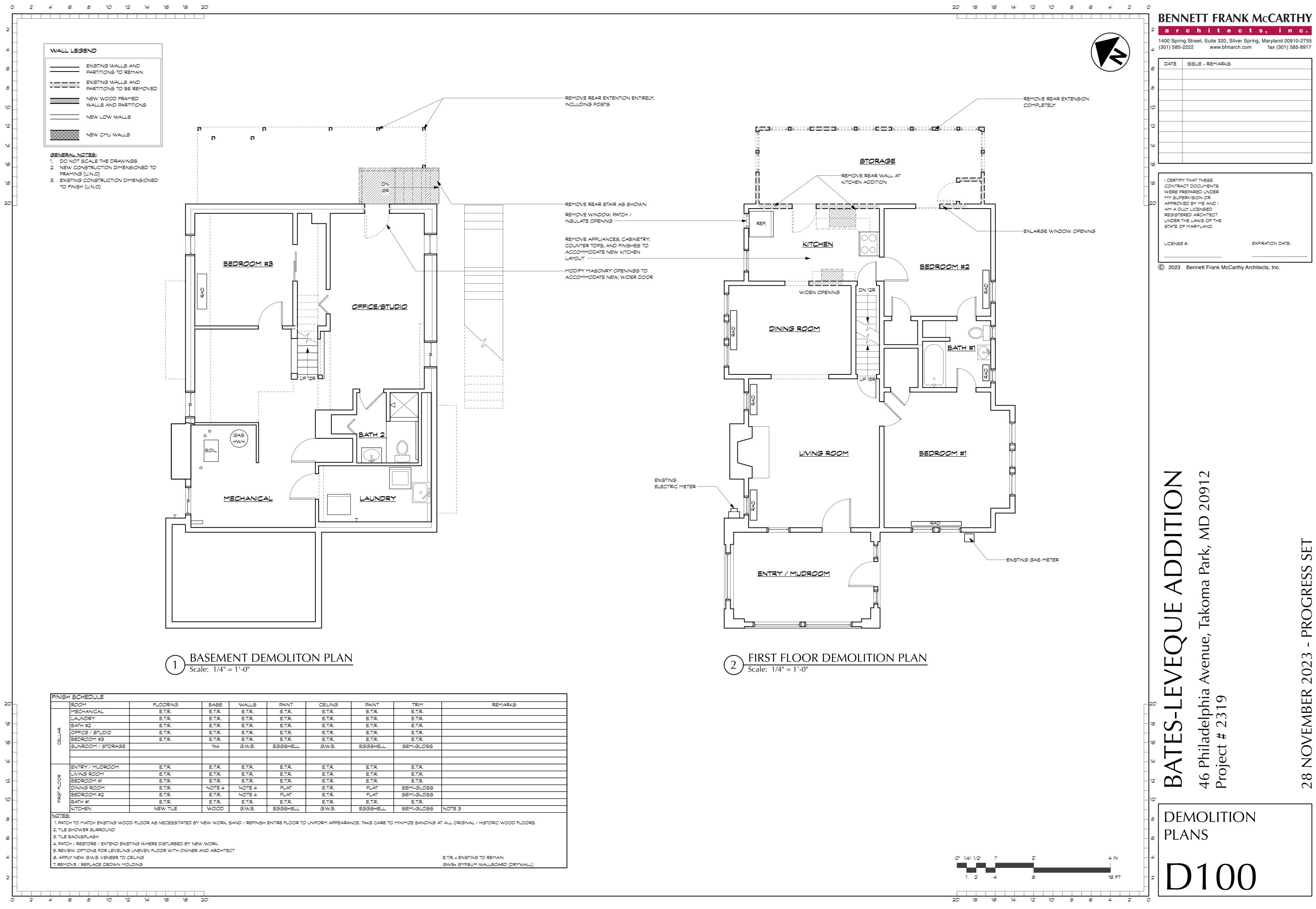
I CERTIFY THAT THESE CONTRACT

Ń

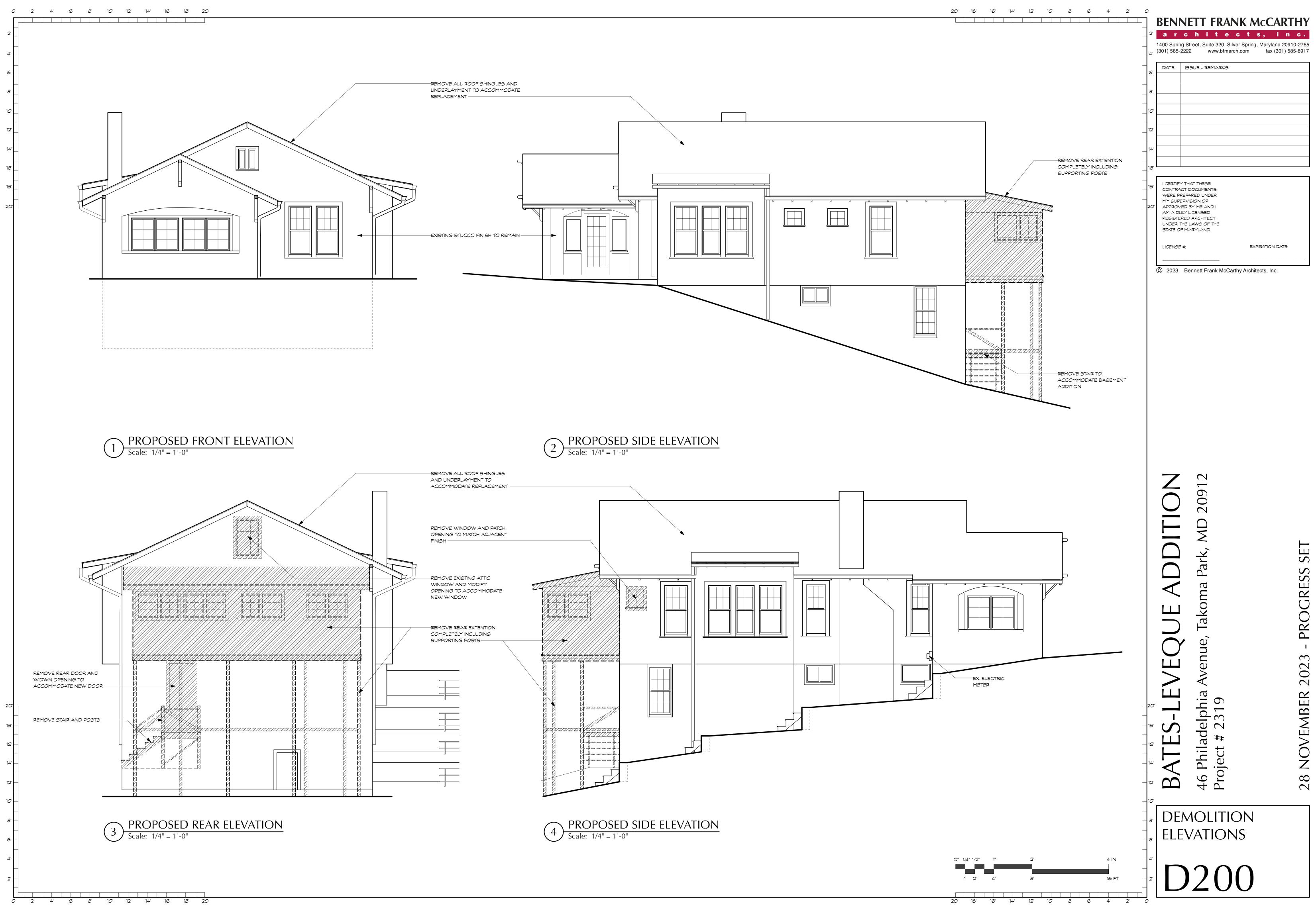
m

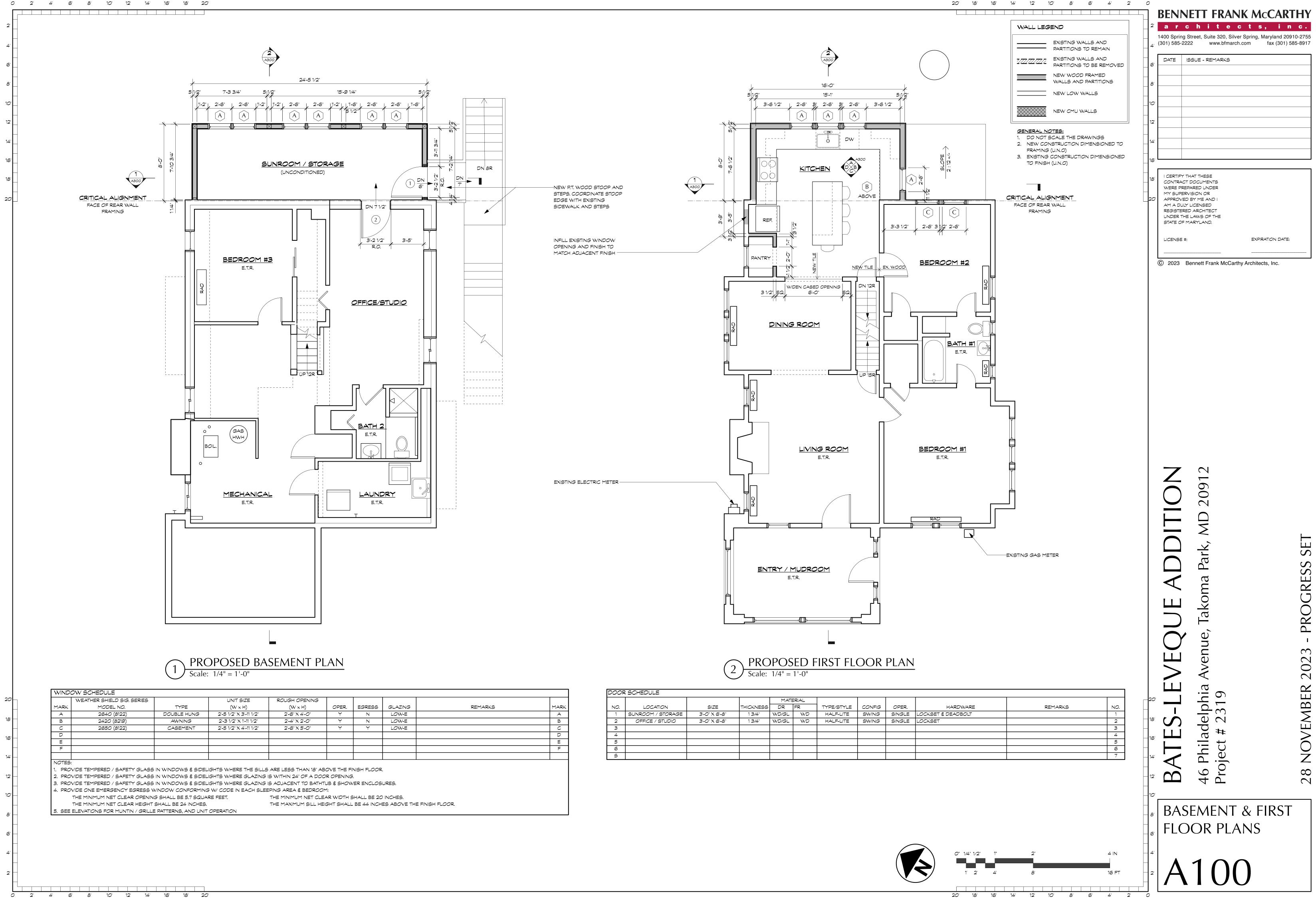
LICENSE #: _

EXPIRATION DATE: _____

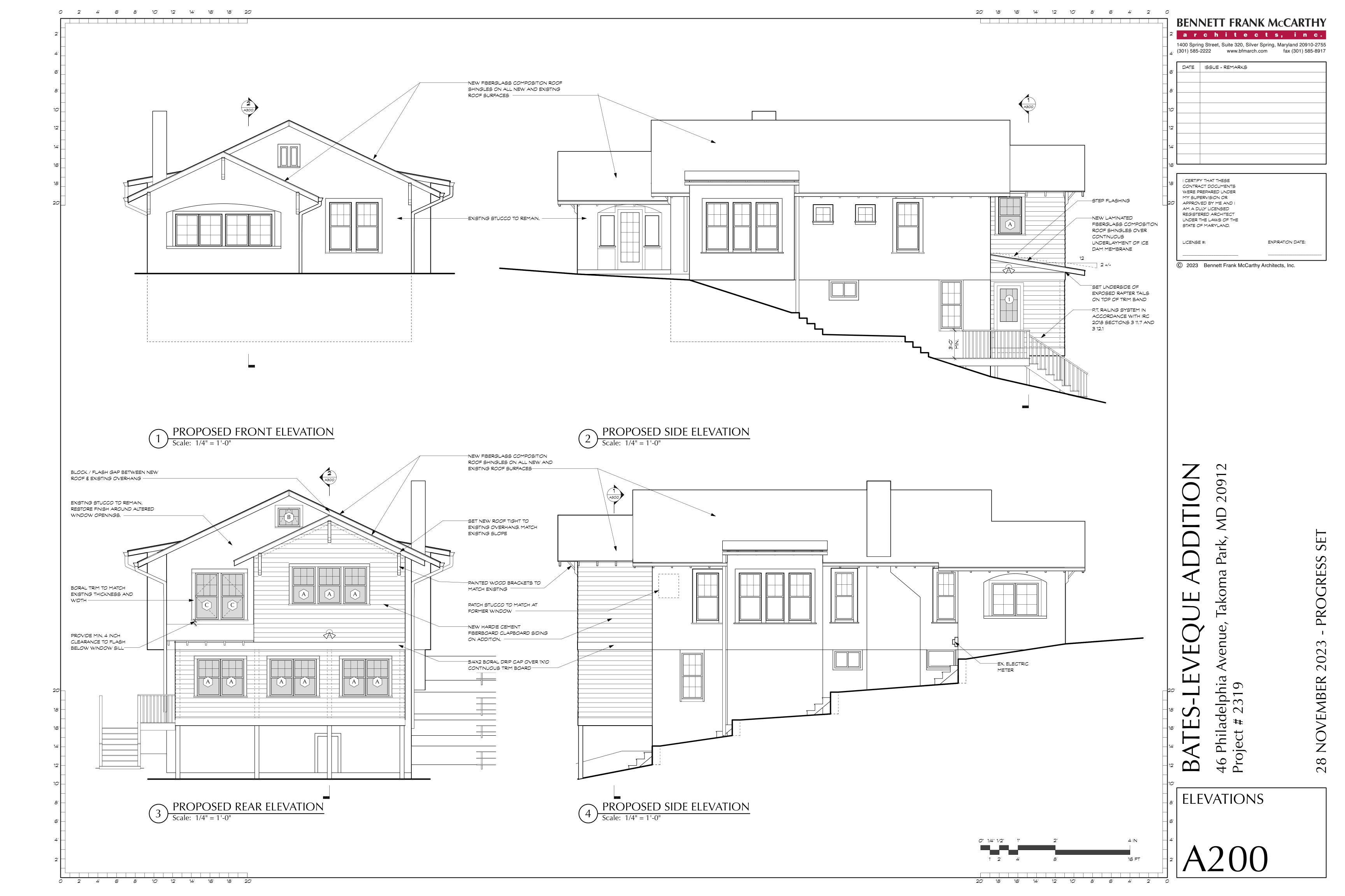


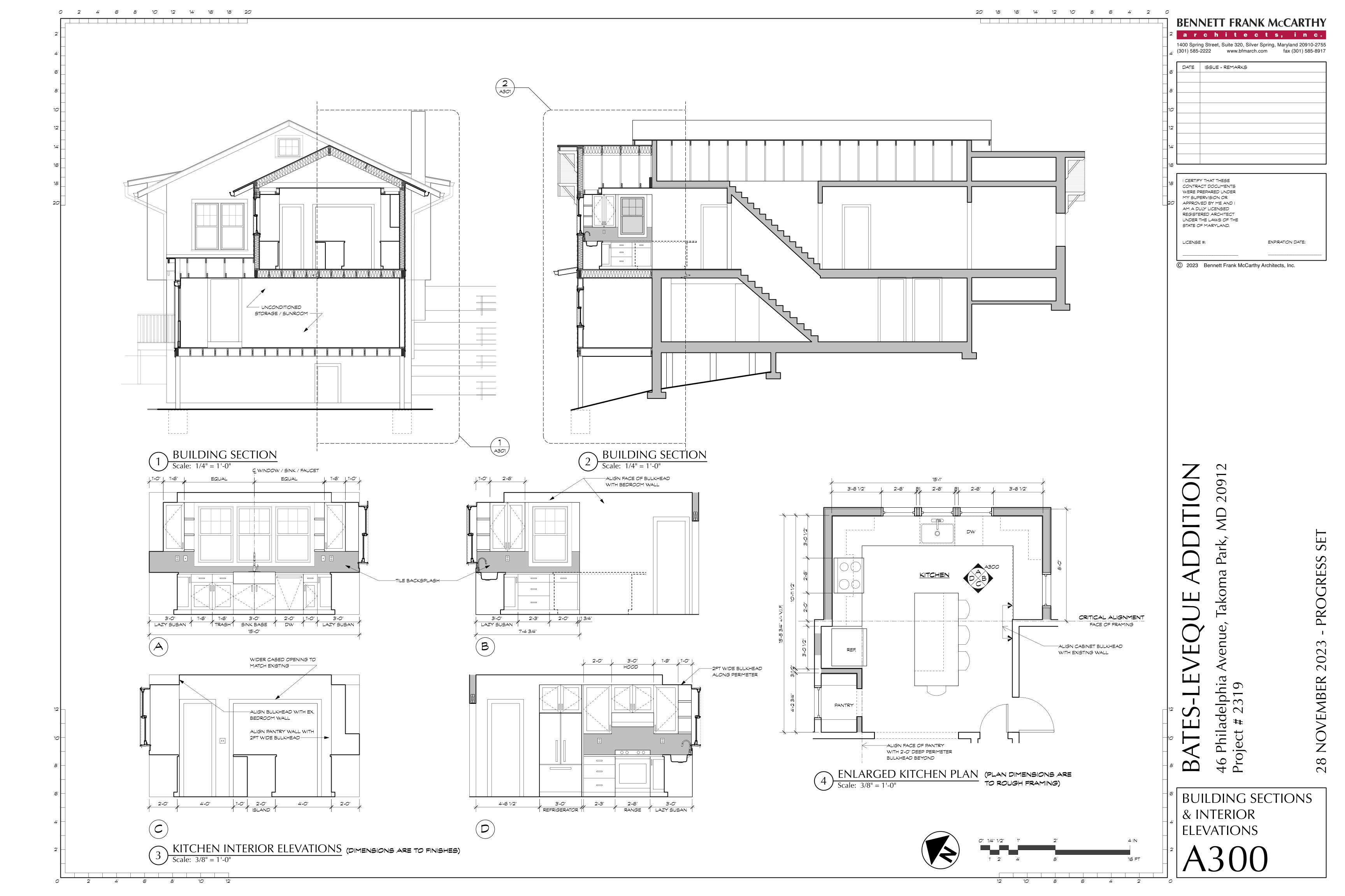
	REMARKS
<u>3</u> 9	
<u>99</u>	
<u>ss</u>	
<u>ss</u>	NOTE 3
DING AT	TALL ORIGINAL / HISTORIC WOOD FLOORS.
	E.T.R. = EXISTING TO REMAIN

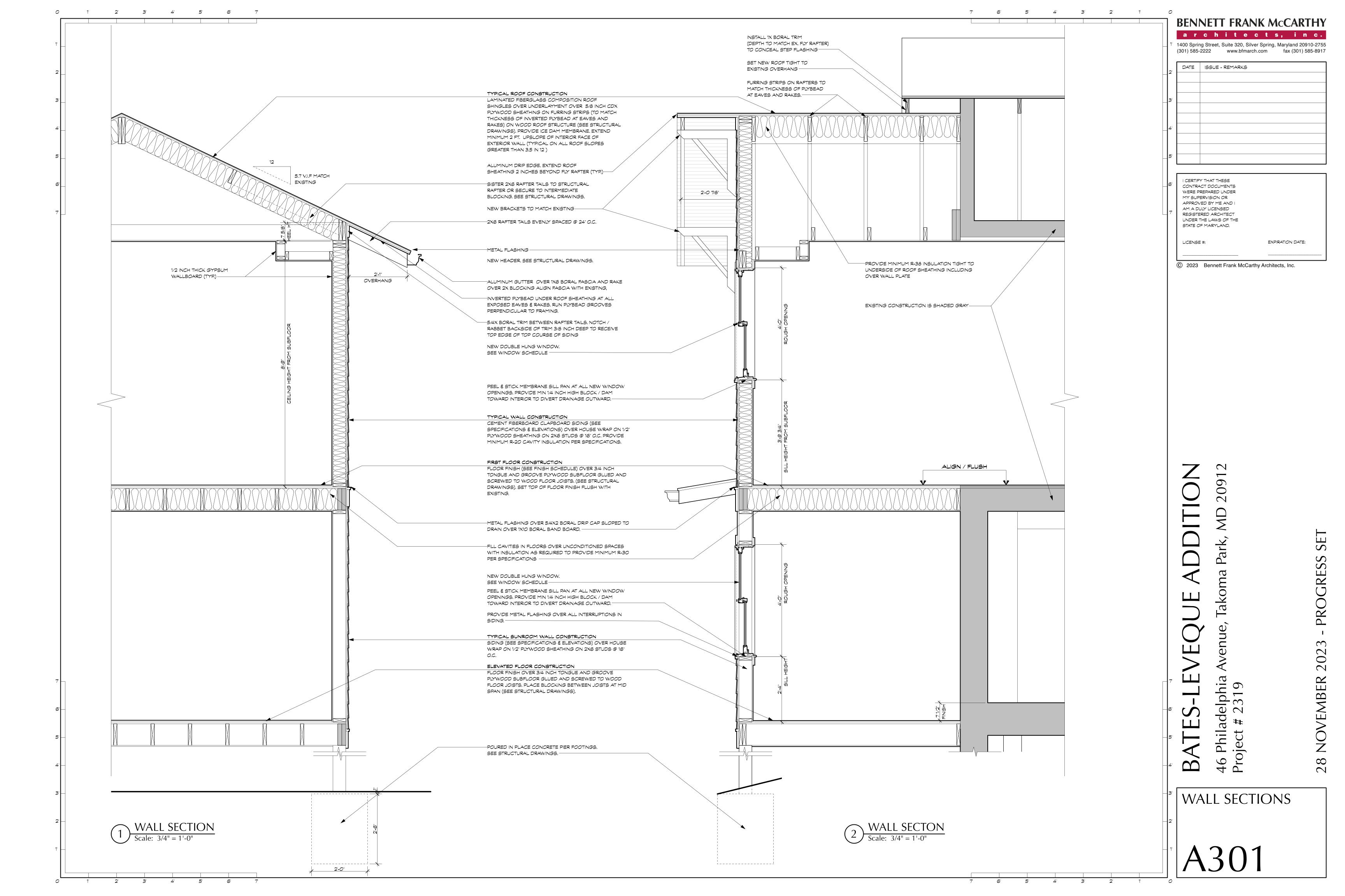


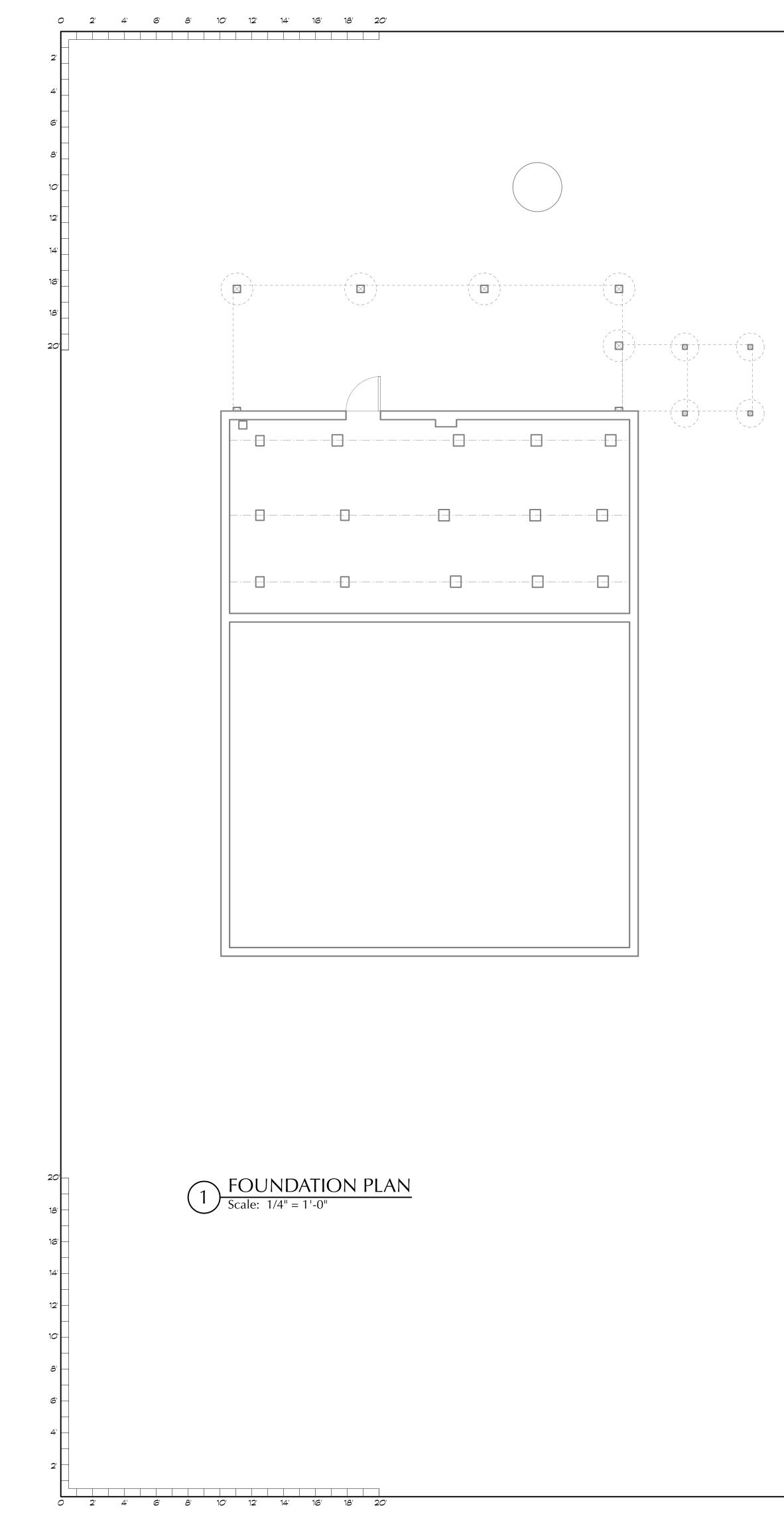


DOOR	SCHEDULE							
				MATERIAL				
NO.	LOCATION	SIZE	THICKNESS	DR	FR	TYPE/STYLE	CONFIG	OPER.
1	SUNROOM / STORAGE	3'-0" X 6'-8"	1 3/4"	WD/GL	WD	HALF-LITE	SWING	SINGLE
2	OFFICE / STUDIO	3'-0" X 6'-8"	1 3/4"	WD/GL	WD	HALF-LITE	SWING	SINGLE
3								
4								
5								
6								
S								

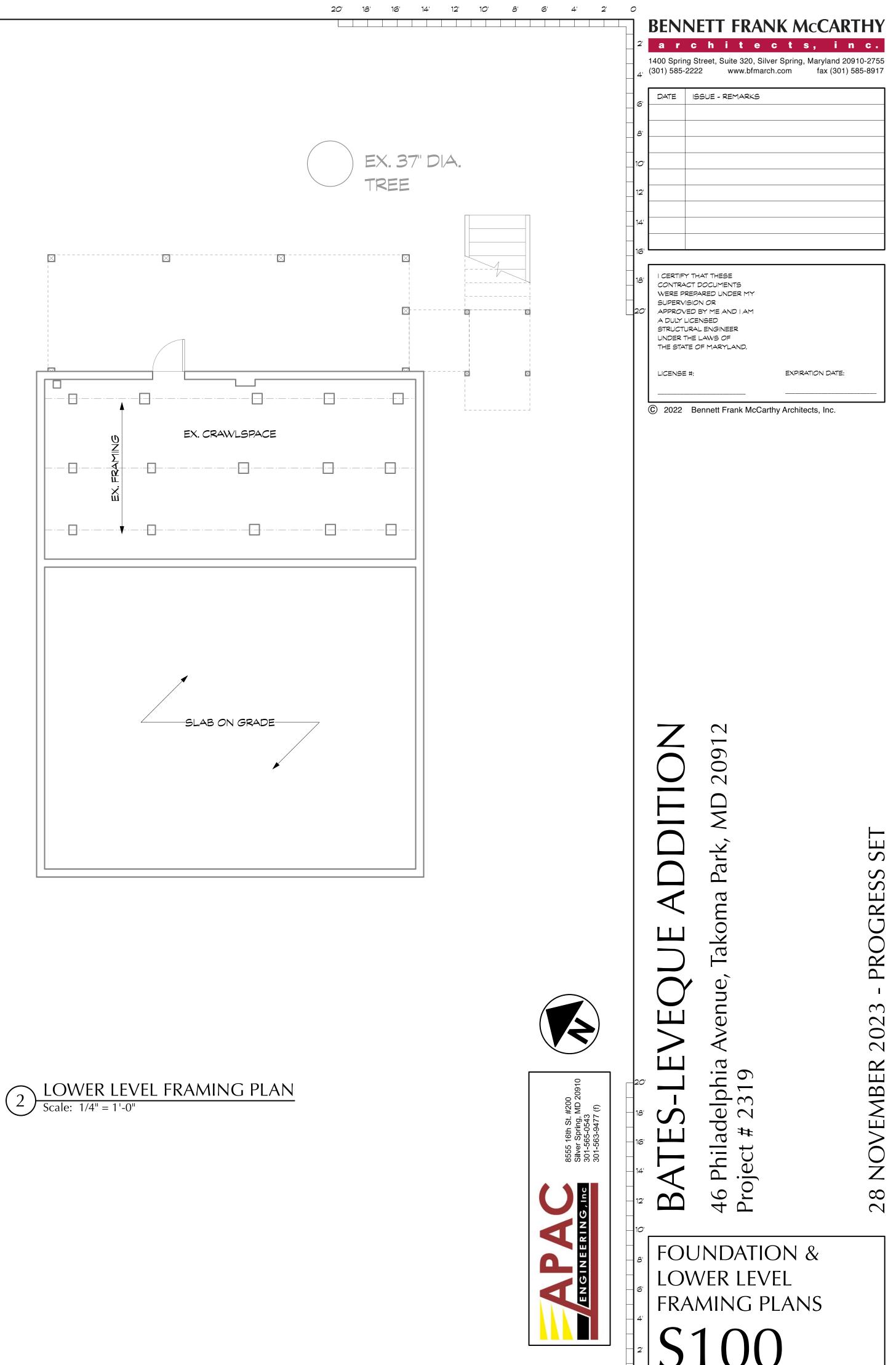




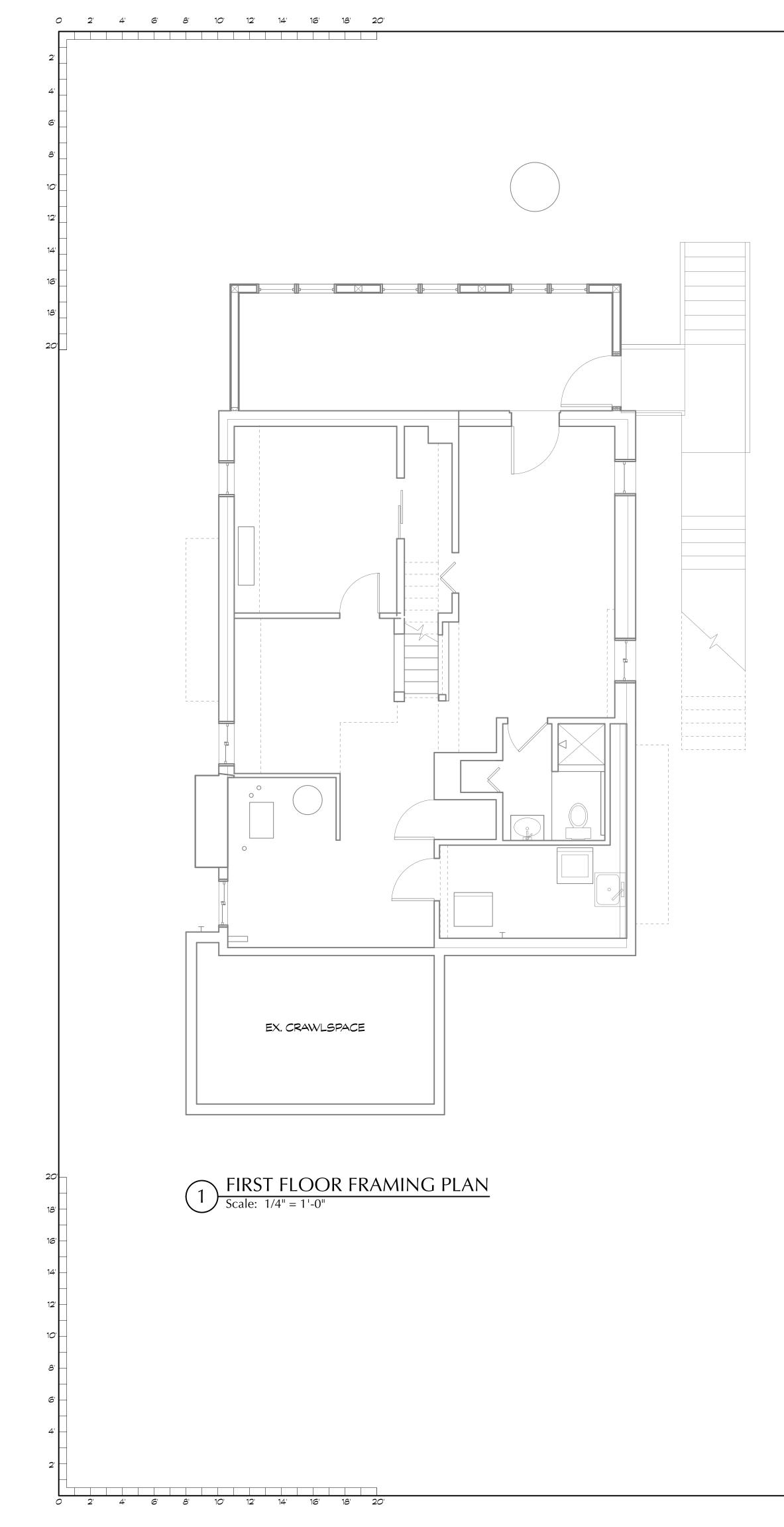


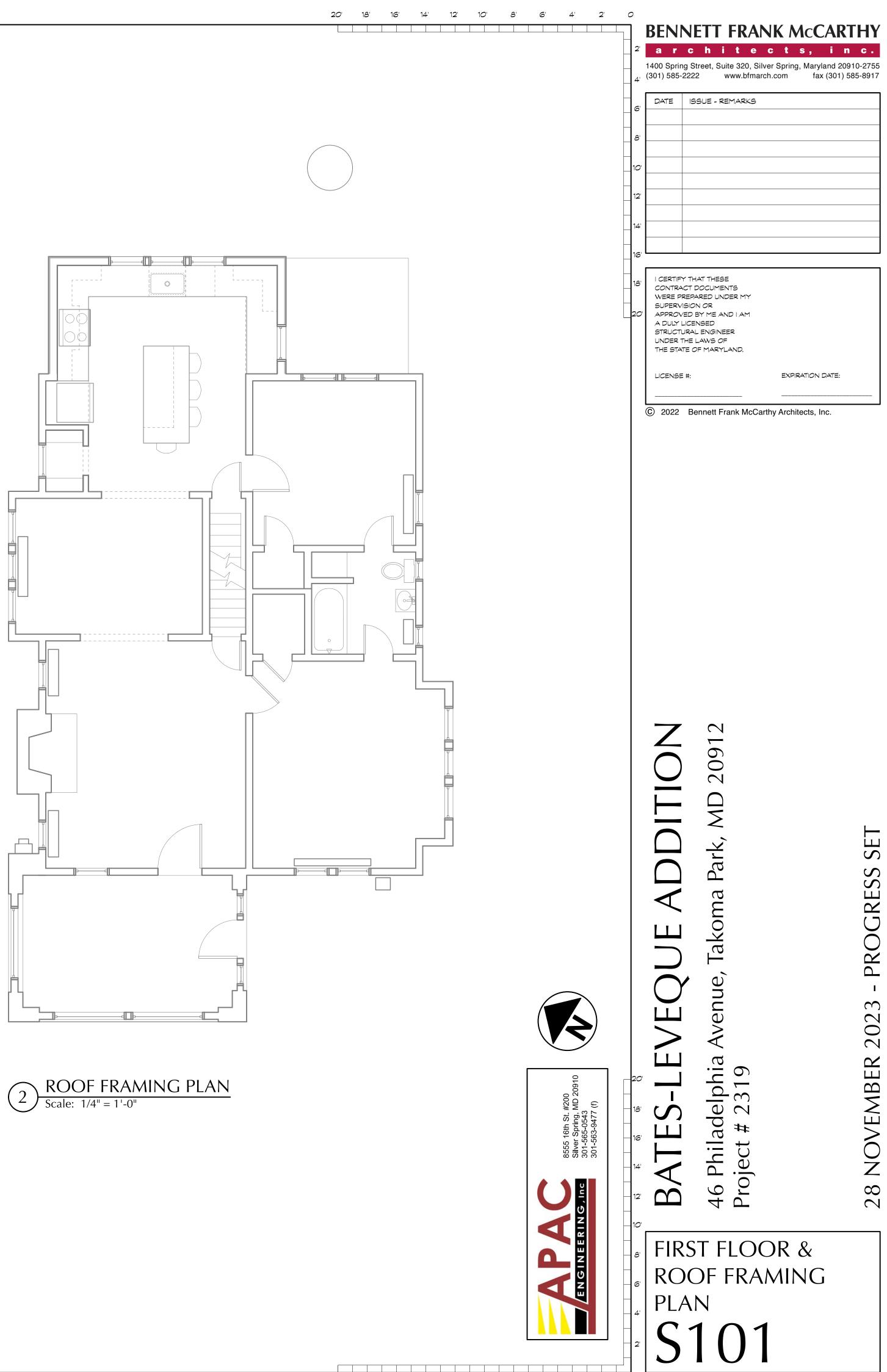






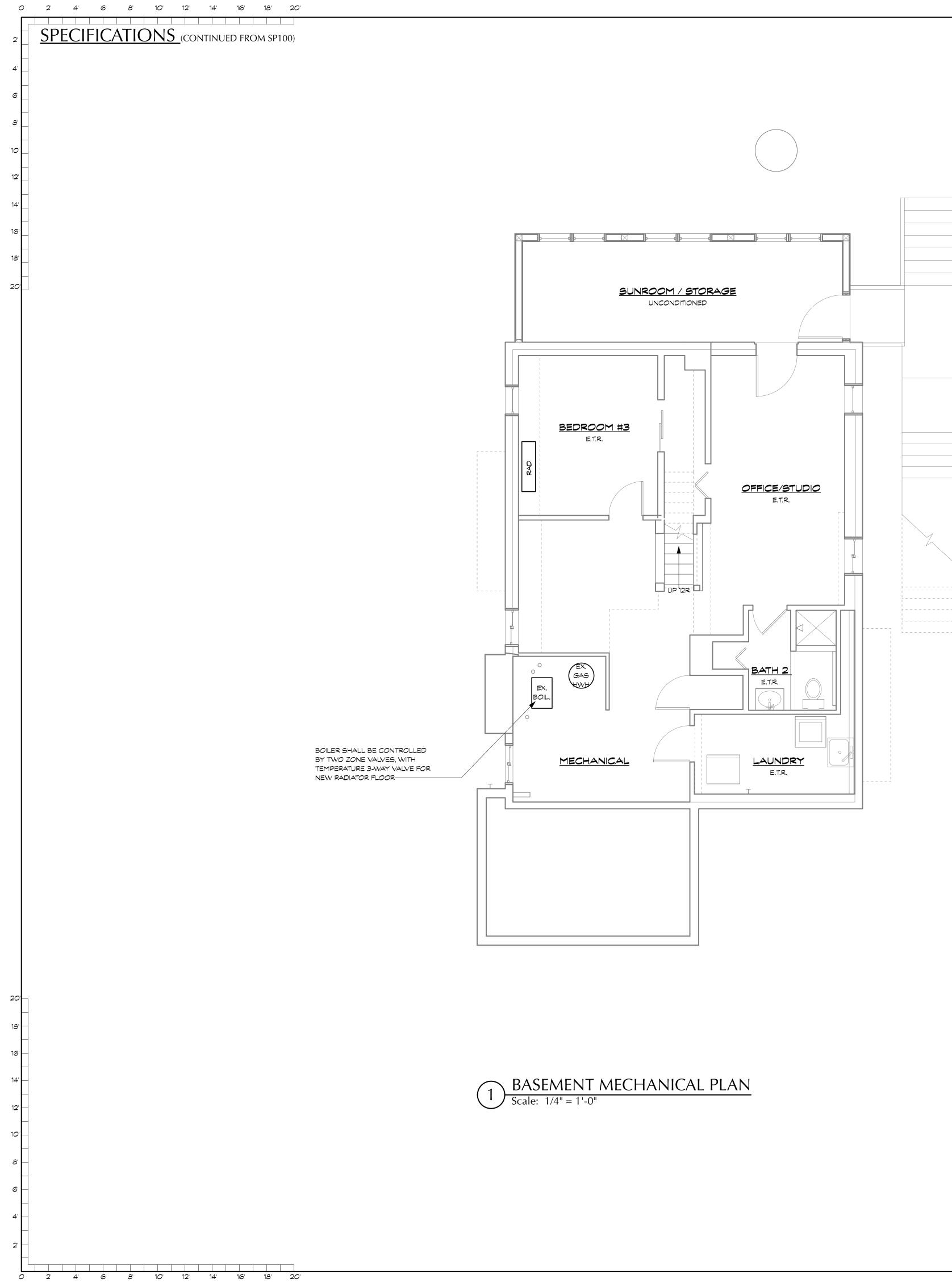
20' 18' 16' 14' 12' 10' 8' 6' 4' 2' 0





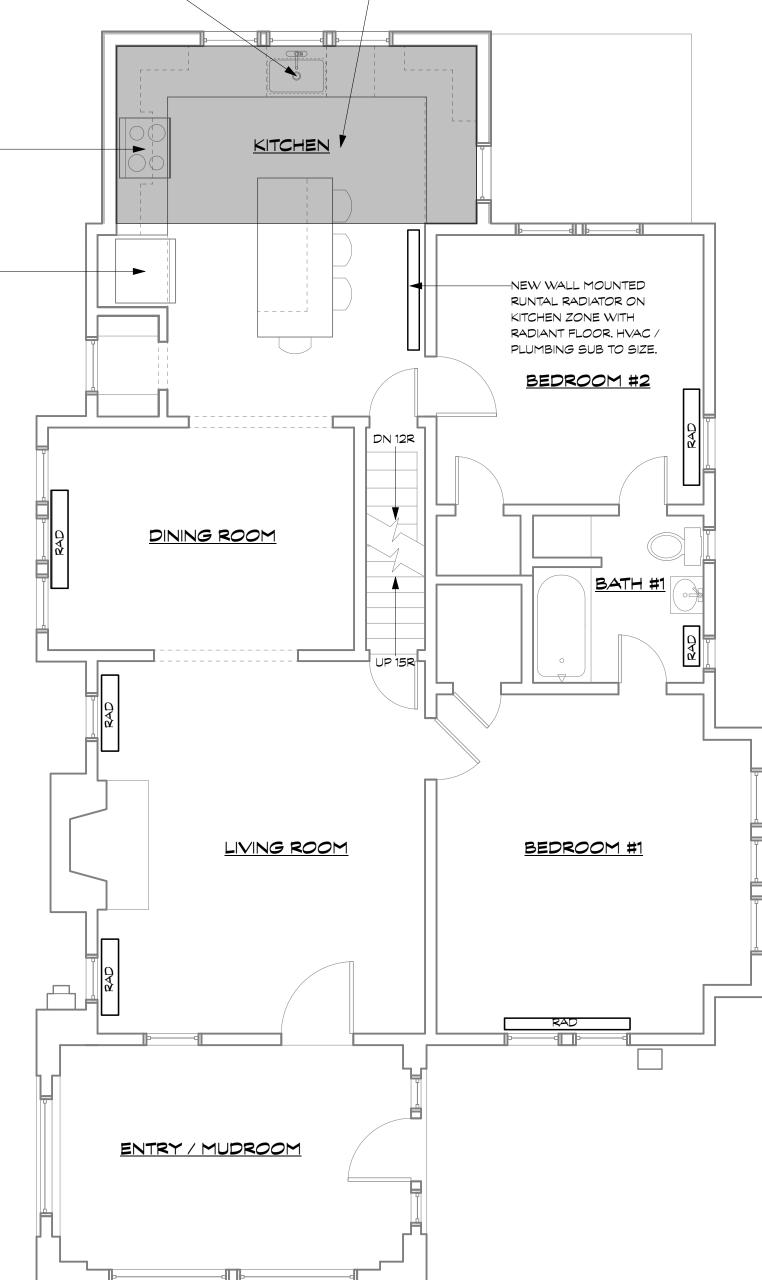
20' 18' 16' 14' 12' 10' 8' 6' 4' 2' 0





PROPOSED AREA OF WARMBOARD RADIANT FLOOR HEAT. PLACE ON SEPARATE ZONE FROM MAIN HOUSE. RELOCATE / NEW KITCHEN SINK AND DISHWASHER.-GAS RANGE-

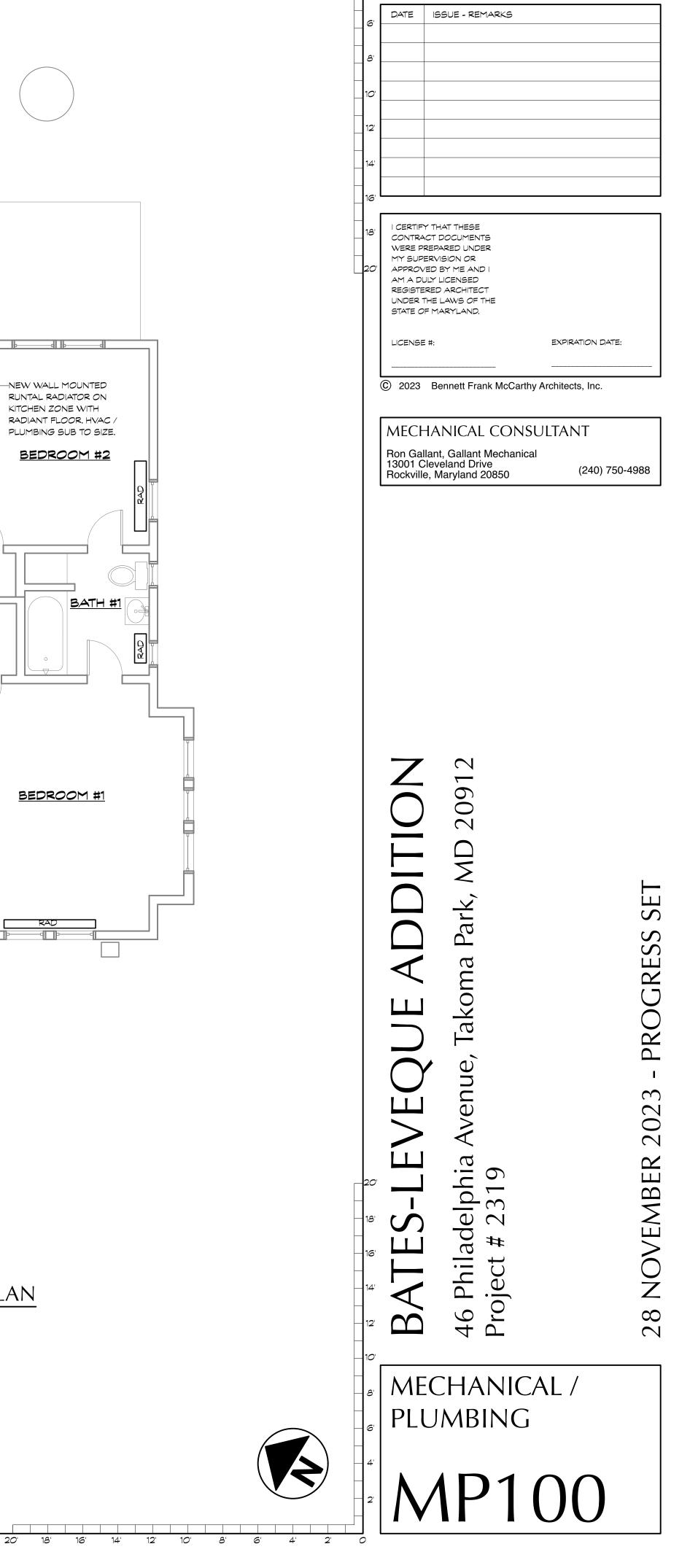
REFRIGERATOR ICE MAKER-



20' 18' 16' 14' 12' 10' 8' 6' 4' 2' 0

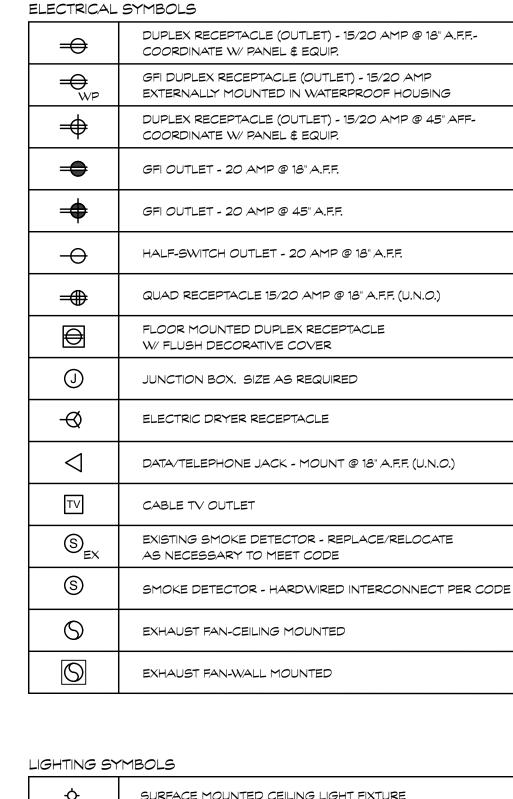






BENNETT FRANK McCARTHY

architects, in<u>c</u>. 1400 Spring Street, Suite 320, Silver Spring, Maryland 20910-2755 (301) 585-2222 www.bfmarch.com fax (301) 585-8917



	SURFACE MOUNTED CEILING LIGHT FIXTURE
0	FULLY RECESSED LED LIGHT
	UNDER CABINET MOUNTED FIXTURE
8	SUSPENDED PENDANT FIXTURE
•	FULLY RECESSED INCANDESCENT WALL WASH LIGHT- MOUNT 2'-0" FROM WALL U.N.O.
¢	PENDANT FIXTURE
60000	VANITY LIGHT
¢	WALL-MOUNTED LIGHT FIXTURE
_	SCONCE FIXTURE
\mathbf{P}	CEILING FAN/LIGHT
	LED LIGHT FIXTURE
\$	SWITCH
₽ ₃	THREE WAY SWITCH
P	DIMMER SWITCH
₽₃	DIMMER THREE WAY SWITCH
JS	JAMB SWITCH
\triangleleft	SECURITY FLOODLIGHT ON MOTION DETECTOR
GENERAL: PROV	L /IDE "I.C." HOUSING AS NECESSARY IN INSULATED CAVITIES

2' 4' 6' 8' 10' 12' 14' 16' 18' 20'

€ BEDROOM #3 GAS 0 HWH BOIL. MECHANICAL



0 2' 4' 6' 8' 10' 12' 14' 16' 18' 20'

0

