

SCOPE OF WORK:

1)	RENOVATIC
2)	NEW METAL

PROJECT DESIGNED TO THE FOLLOWING CODES: DISTRICT OF COLUMBIA CONSTRUCTION CODES SUPPLEMENT OF 2013 2012 IRC - INTERNATIONAL RESIDENTIAL CODE, AMENDED BY RESIDENTIAL CODE SUPPLEMENT OF 2013 2010 NFPA 13D - SPRINKLER SYSTEMS IN ONE AND TWO FAMILY DWELLINGS 2012 INTERNATIONAL ENERGY CONSERVATION CODE, AMENDED BY ENERGY CONSERVATION CODE SUPPLEMENT OF 2013 SUPPLEMENT OF 2013 2011 NATIONAL ELECTRIC CODE (NEC)

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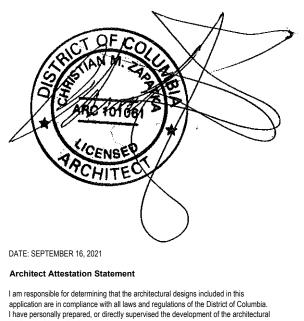
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PHOTO SHEET

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1 FRONT ELEVATION



designs in this application.

ON OF EXISTING ACCESSORY STRUCTURE & BRICK SHEDS AL MAILBOX & WOOD TRASH ENCLOSURE IN FRONT COURT

- ALL DRAWINGS TO COMPLY WITH IECC IN ACCORDANCE WITH BUILDING CODE
 - ER SHEET, BLOCK PLAN AND STREET VIEW
 - NG SITE PLAN OSED SITE PLAN NG & PROPOSED FRONT COURT PLANS **NG & PROPOSED NORTH ELEVATIONS** BOX & TRASH ENCLOSURE DETAILS ING & PROPOSED ACCESSORY STRUCTURE PLANS ING & PROPOSED ACCESSORY STRUCTURE EXTERIOR ELEVATIONS OSED DETAILED SECTION DULES DATION PLAN AND ROOF FRAMING PLANS ONS NG & PROPOSED BRICK SHED PLANS & EXTERIOR ELEVATIONS

CHRISTIAN ZAPATKA ARCHITECT, PLLC 1656 33rd STREET NW WASHINGTON DC 20007 202 333 2735	© DRAWING PROTECTED BY COPYRIGHT. THIS DRAWING CANNOT BE DISTRIBUTED OR REPRODUCED WITHOUT WRITTEN PERMISSION FROM CHRISTIAN ZAPATKA ARCHITECT, PLLC.
PROJECT: BAYOUMI R 2908 N S WASHINGTO SQ: 1211 DRAWING TITLE:	ST., NW N, DC 20007
COVER SHEET	
SUBMISSION: PERMIT DATE: SEPTEMBER 16, 202 SCALE: = 1'-0"	21
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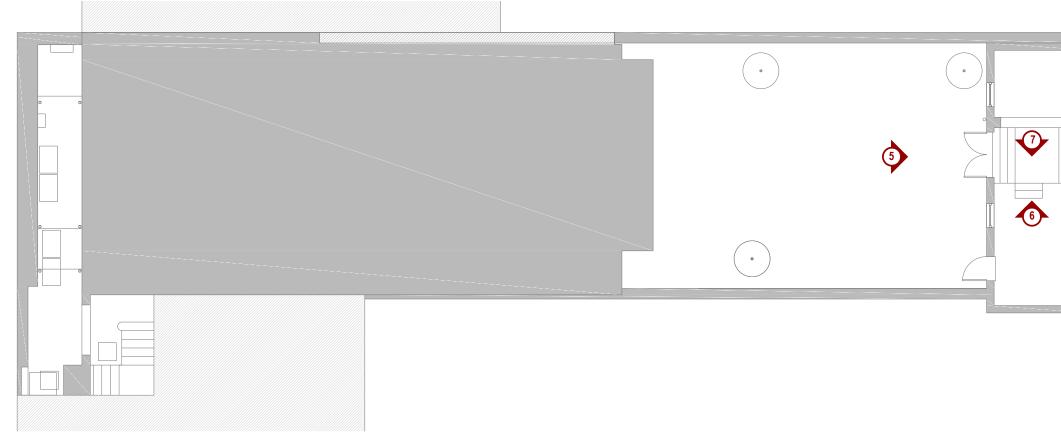


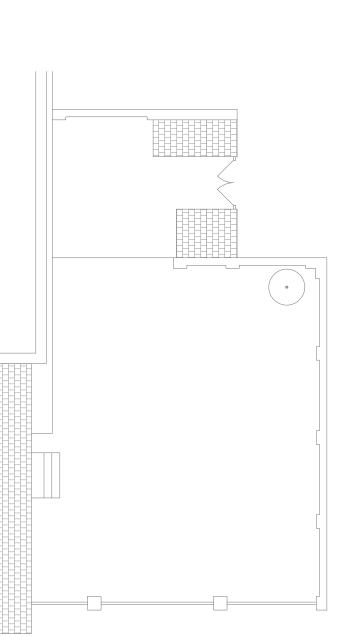


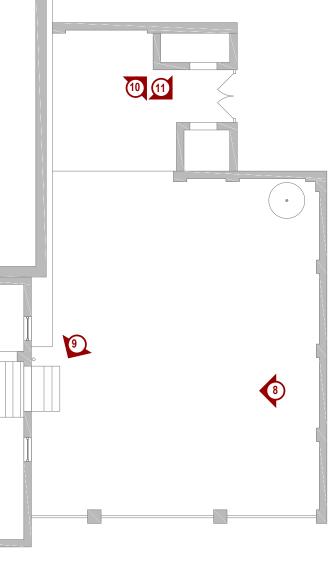


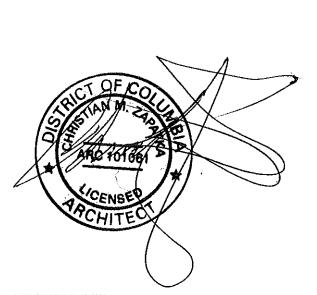




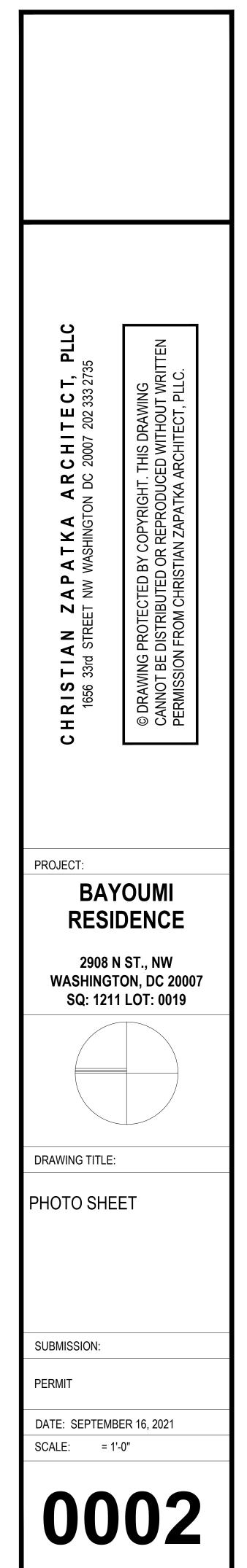


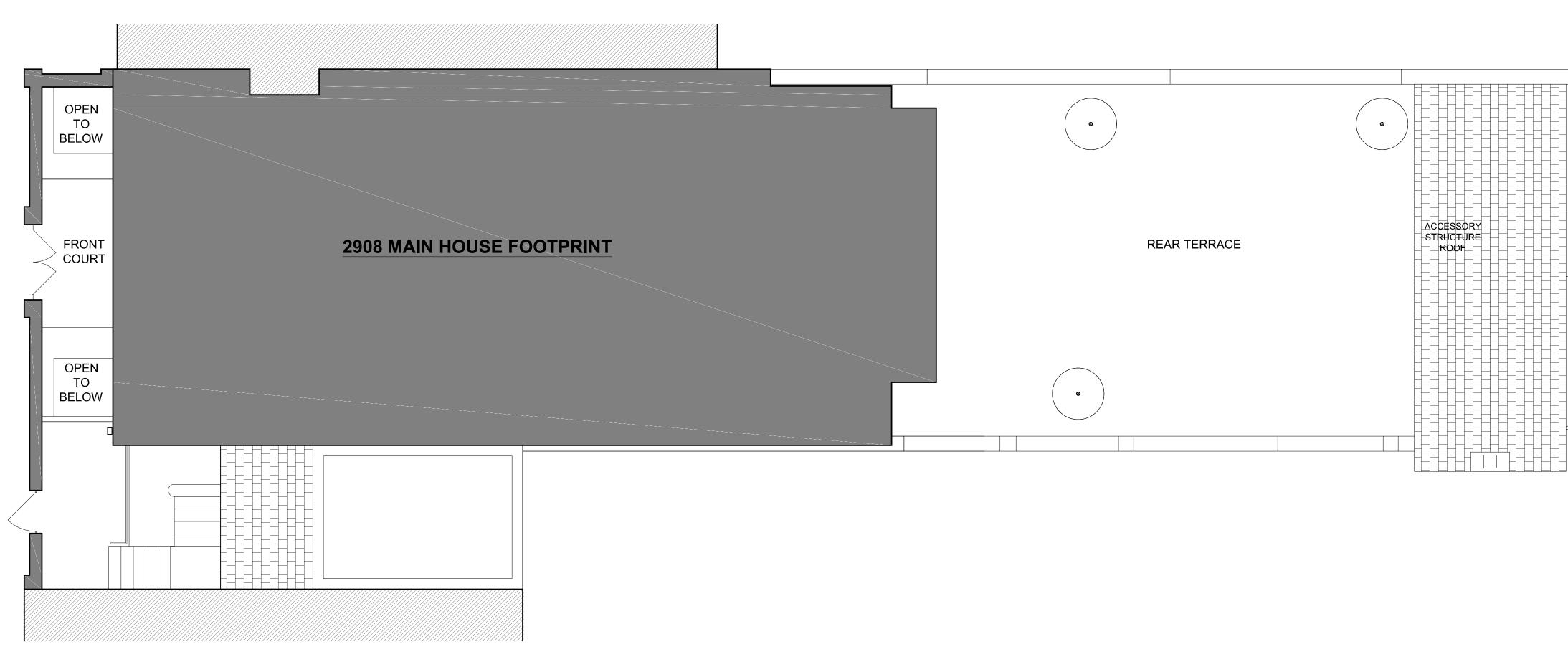


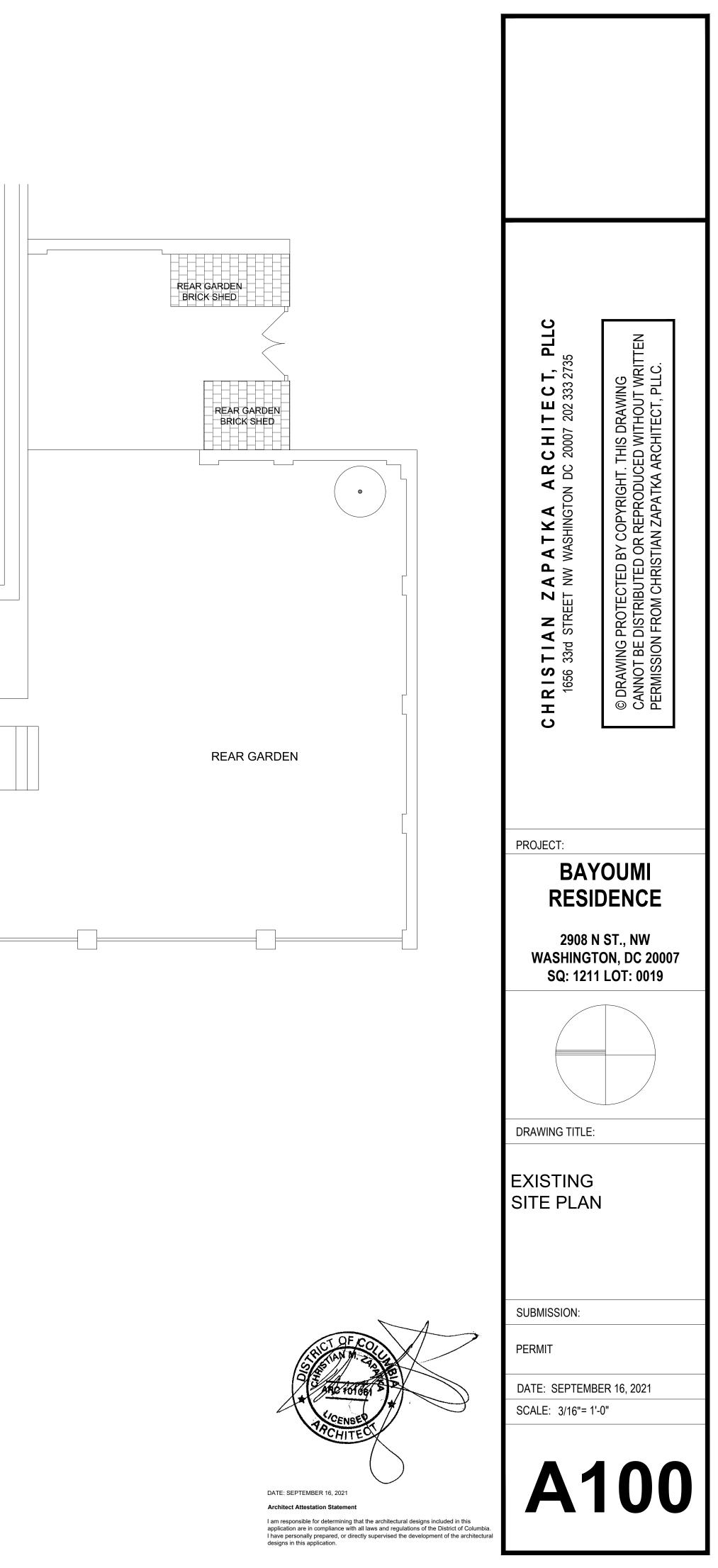


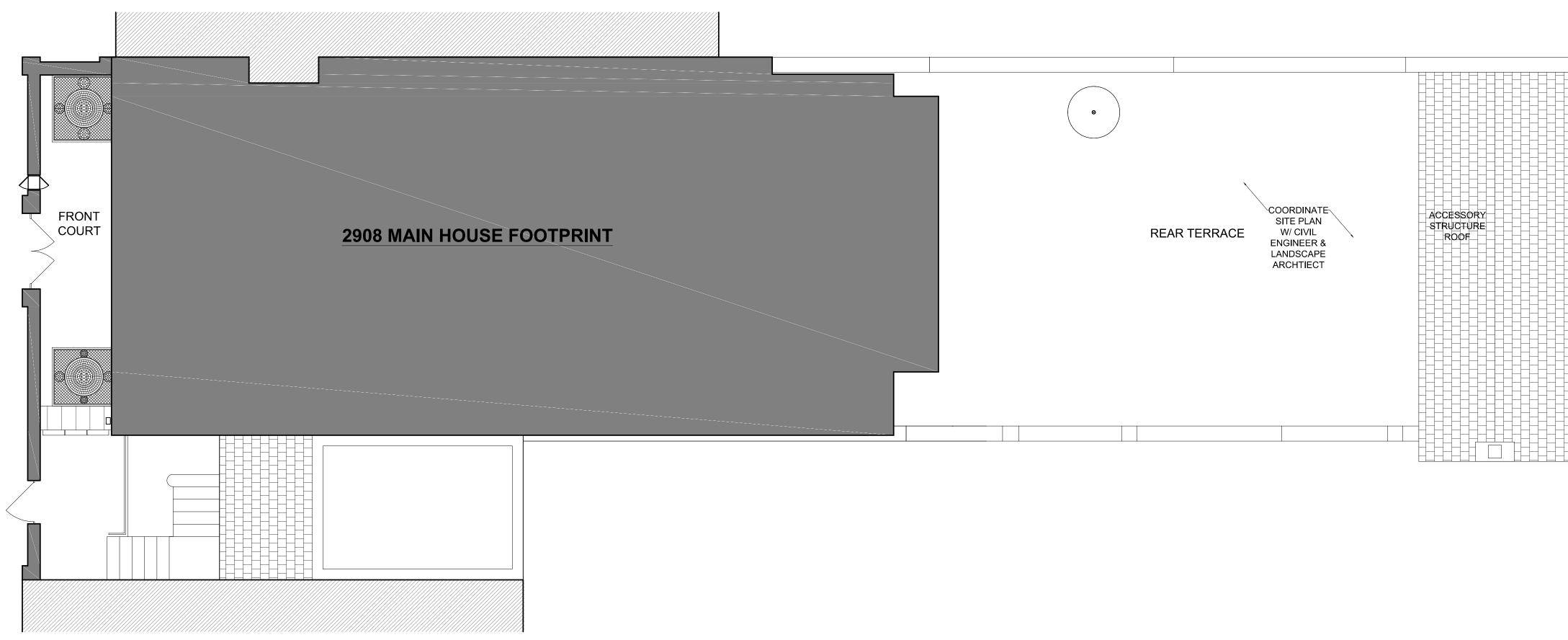


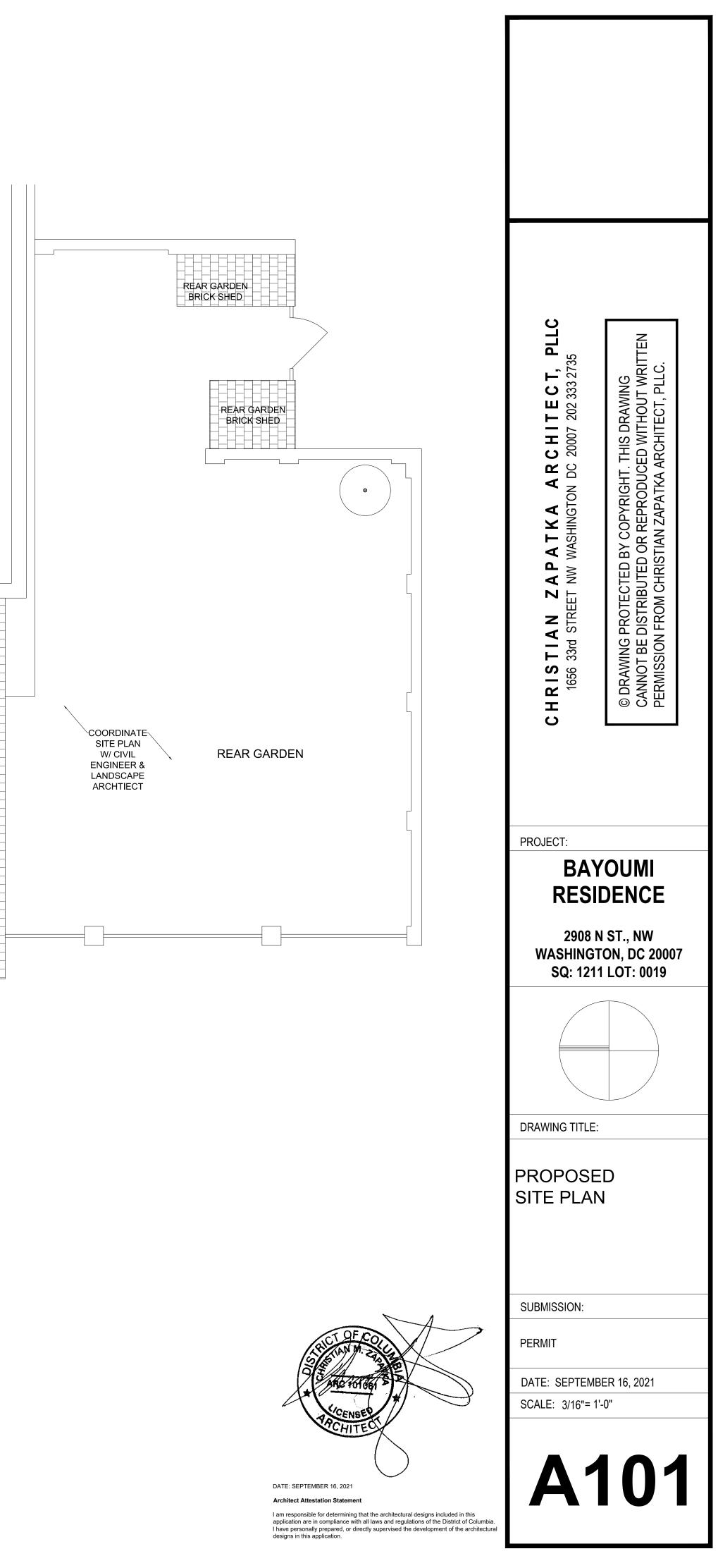
DATE: SEPTEMBER 16, 2021 Architect Attestation Statement

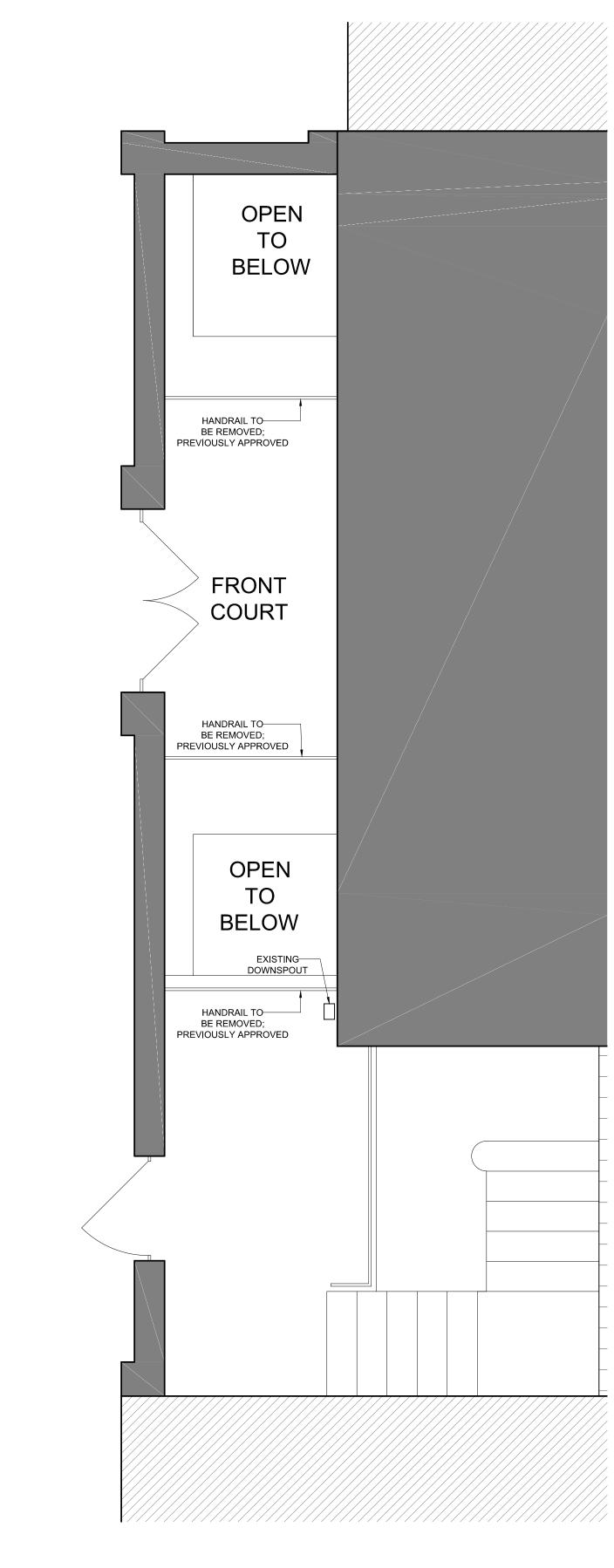




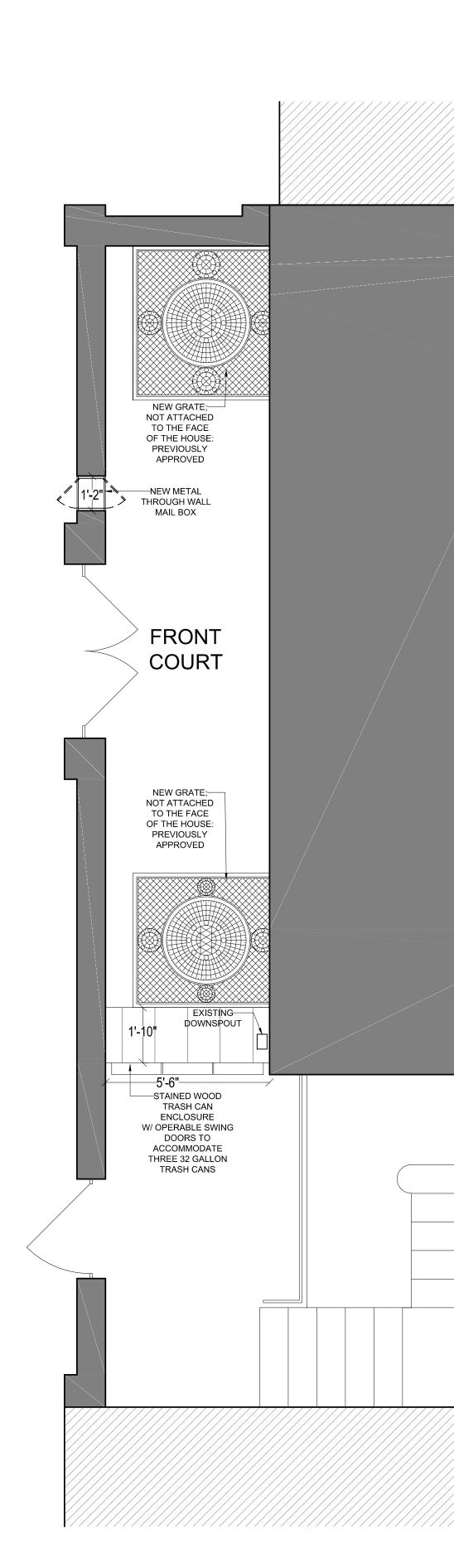




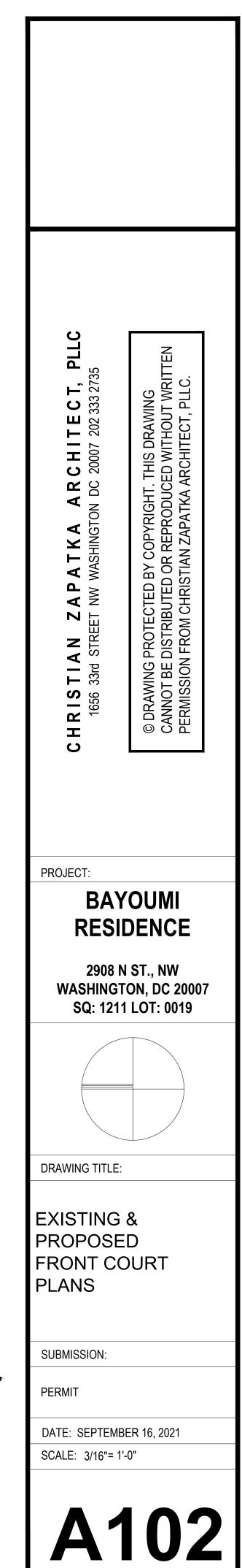








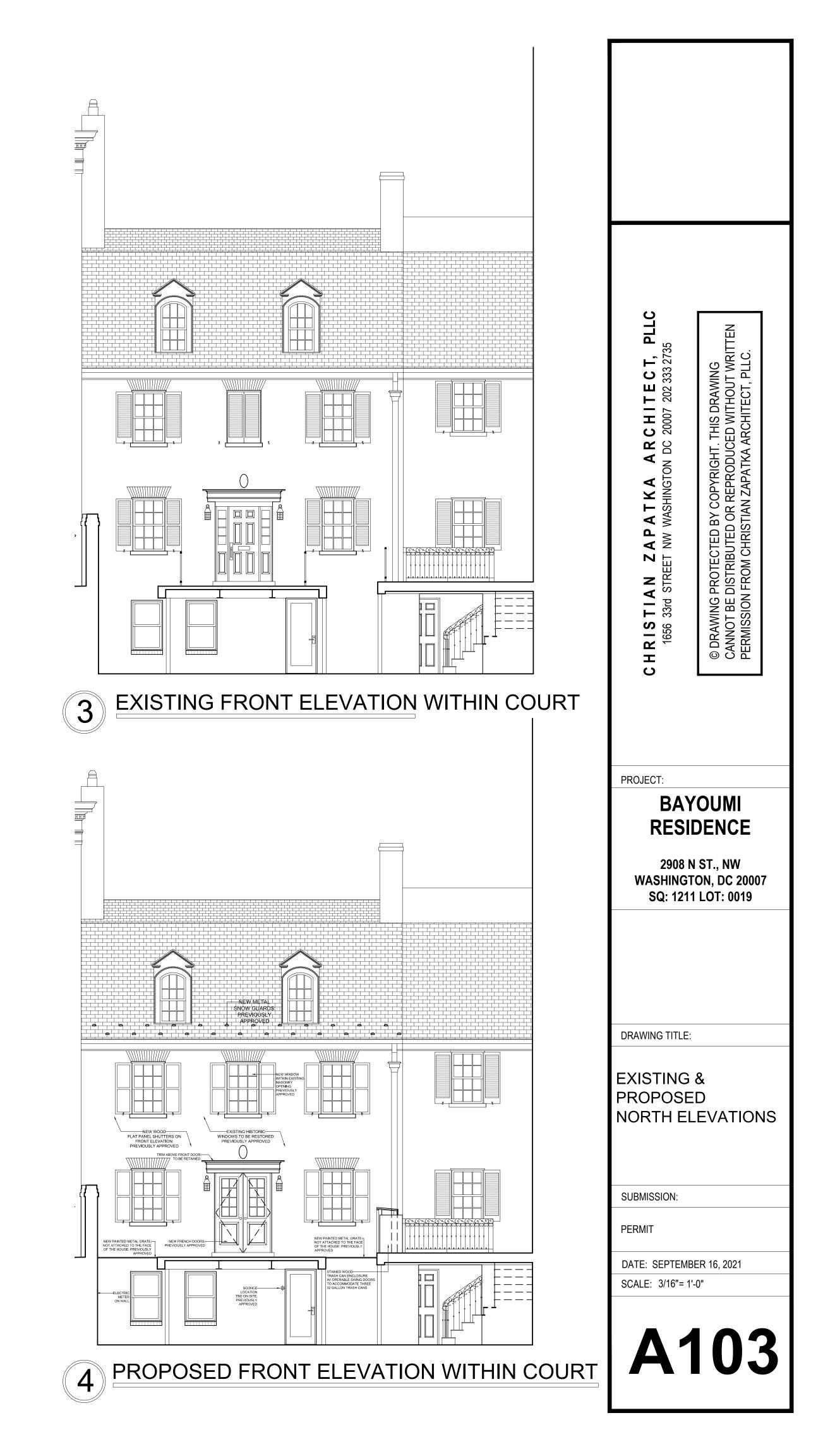


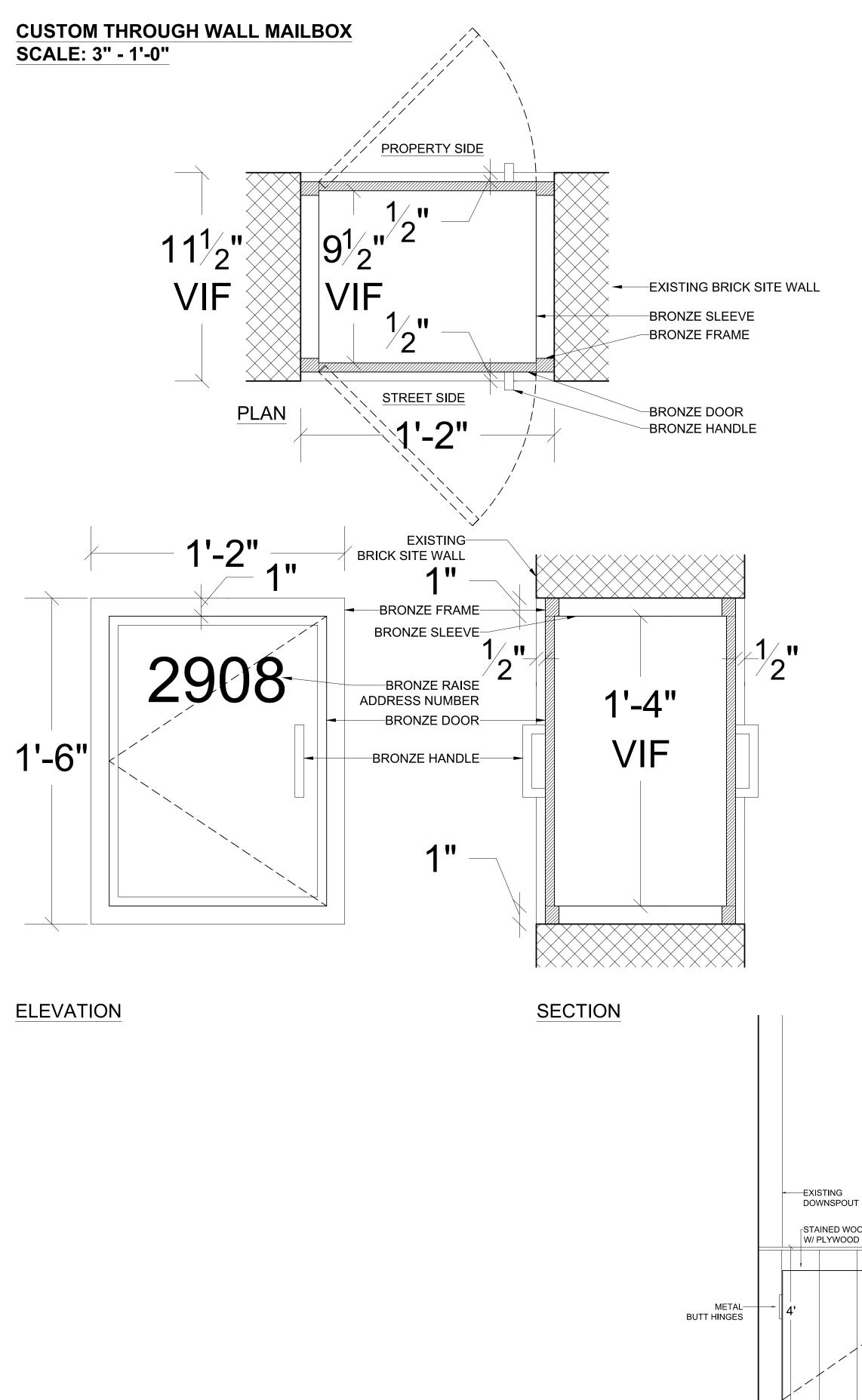


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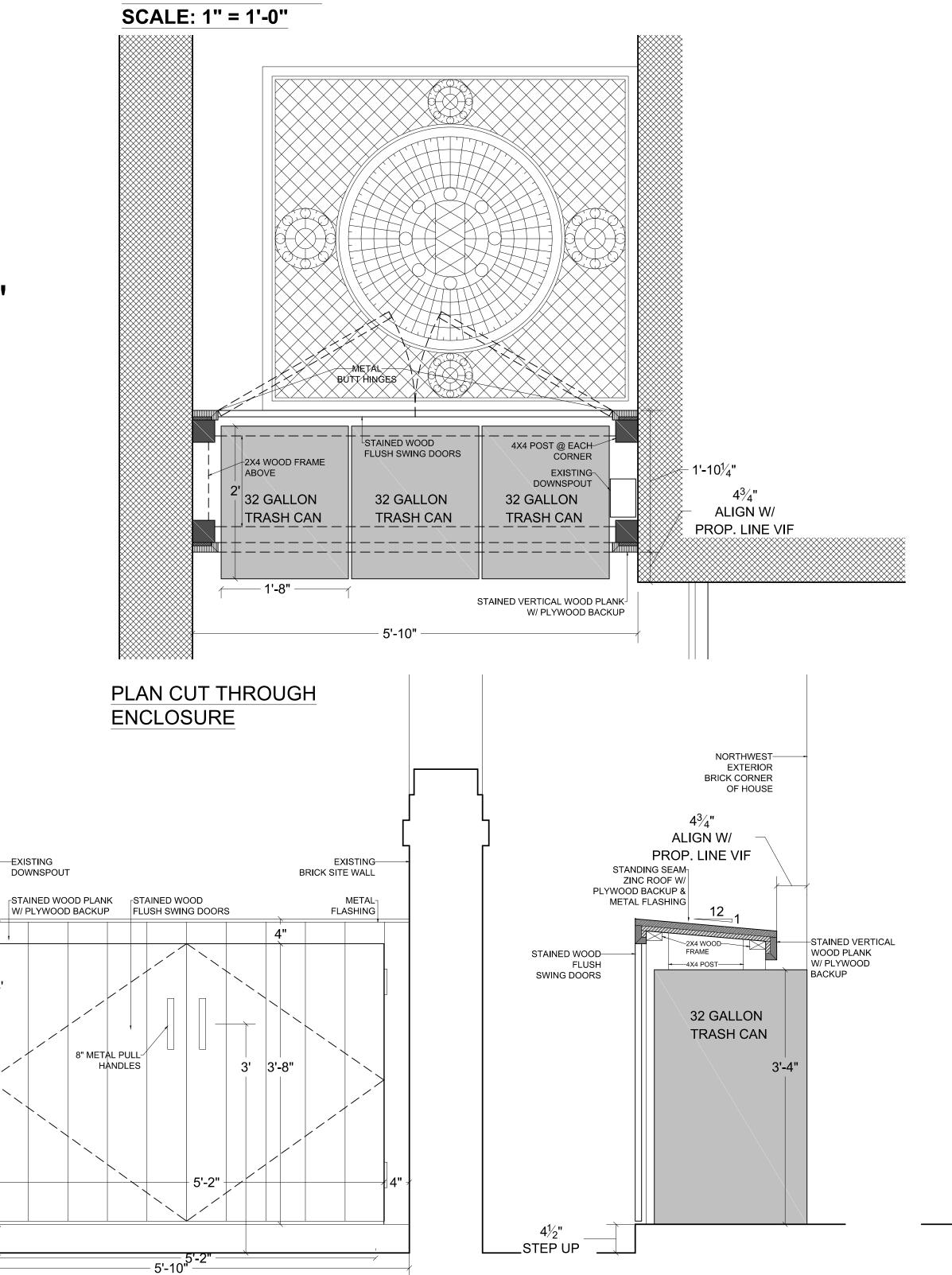




- EAST ELEVATION

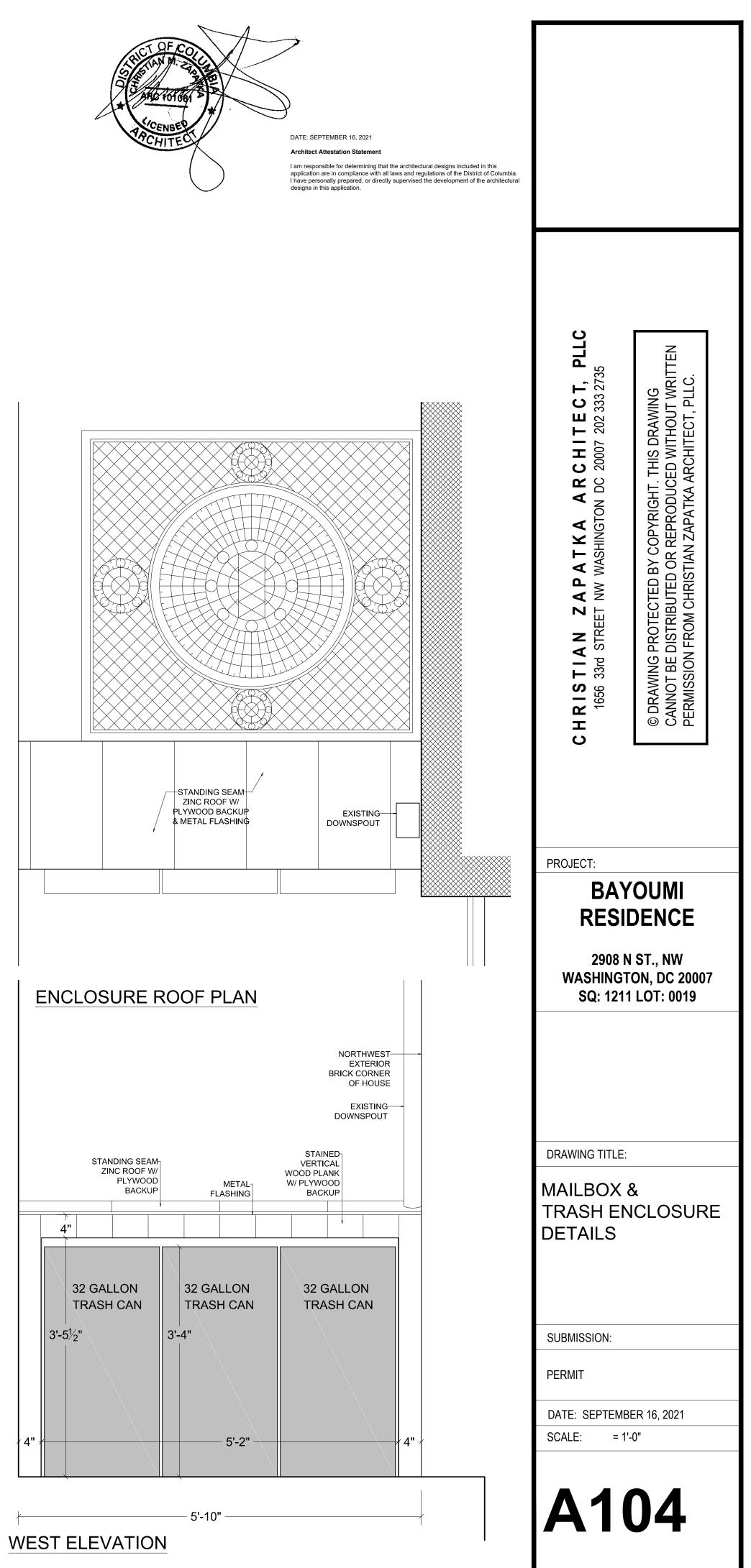
4½"

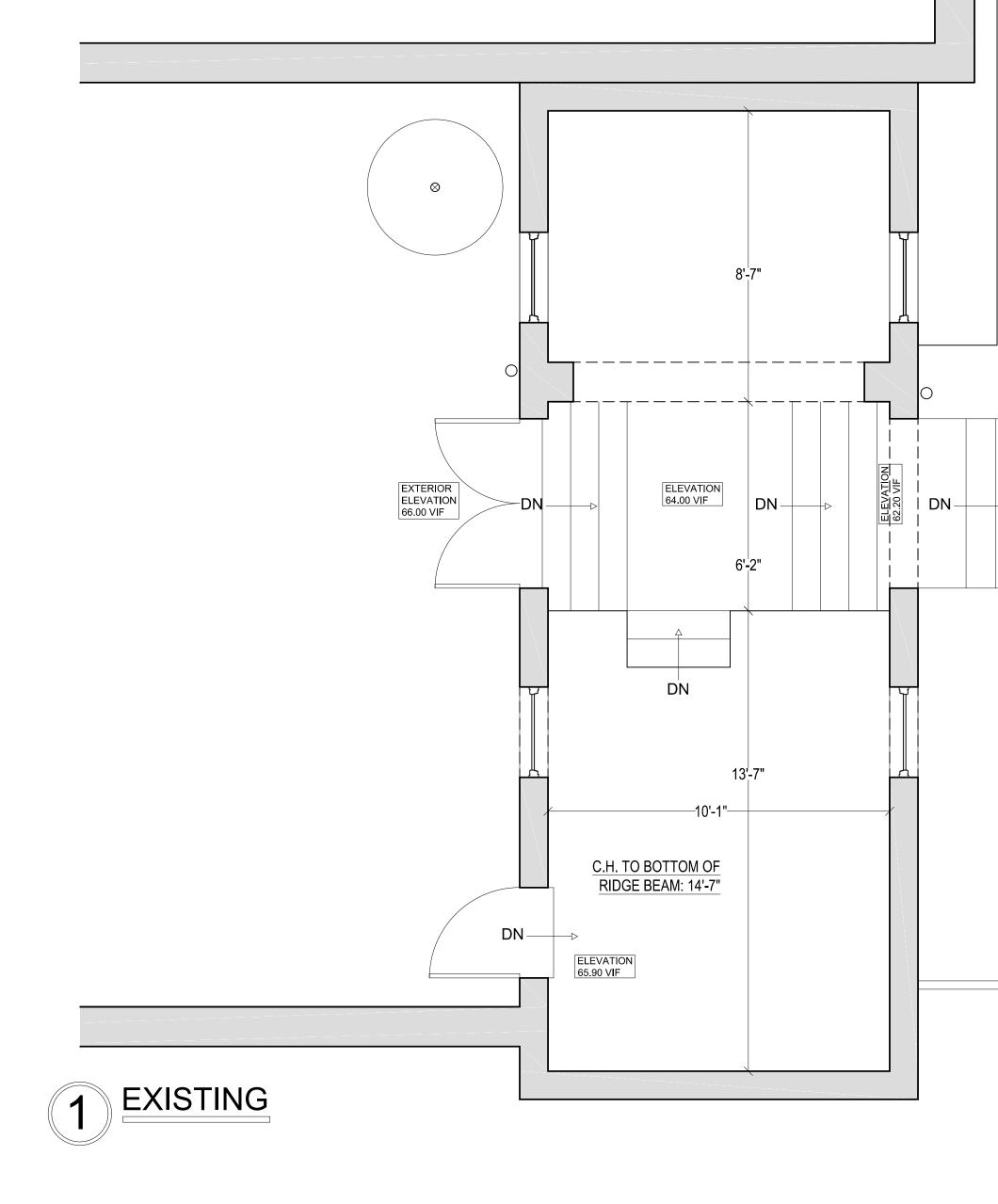
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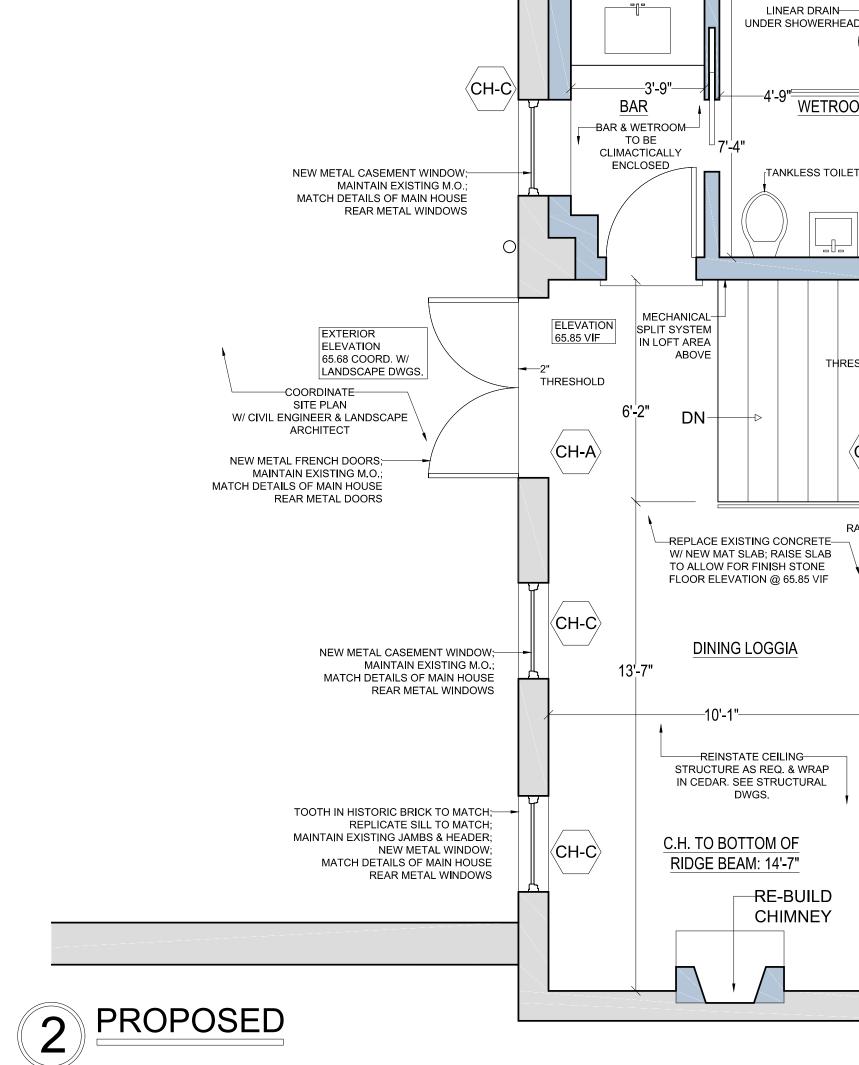


TRASH ENCLOSURE

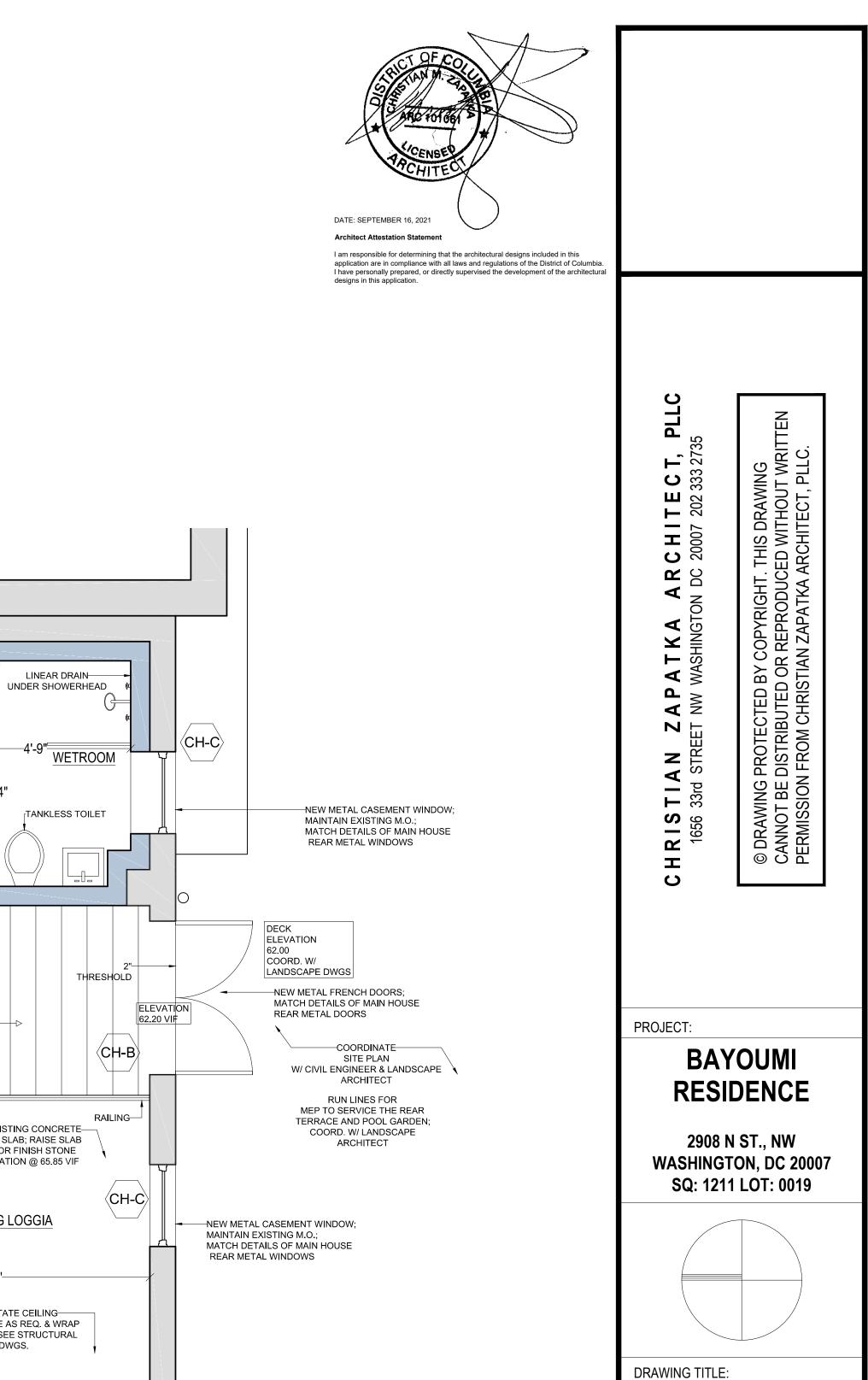
EAST-WEST SECTION







ELEVATION 60.00 VIF



DWGS. RE-BUILD CHIMNEY

EXISTING & PROPOSED ACCESSORY

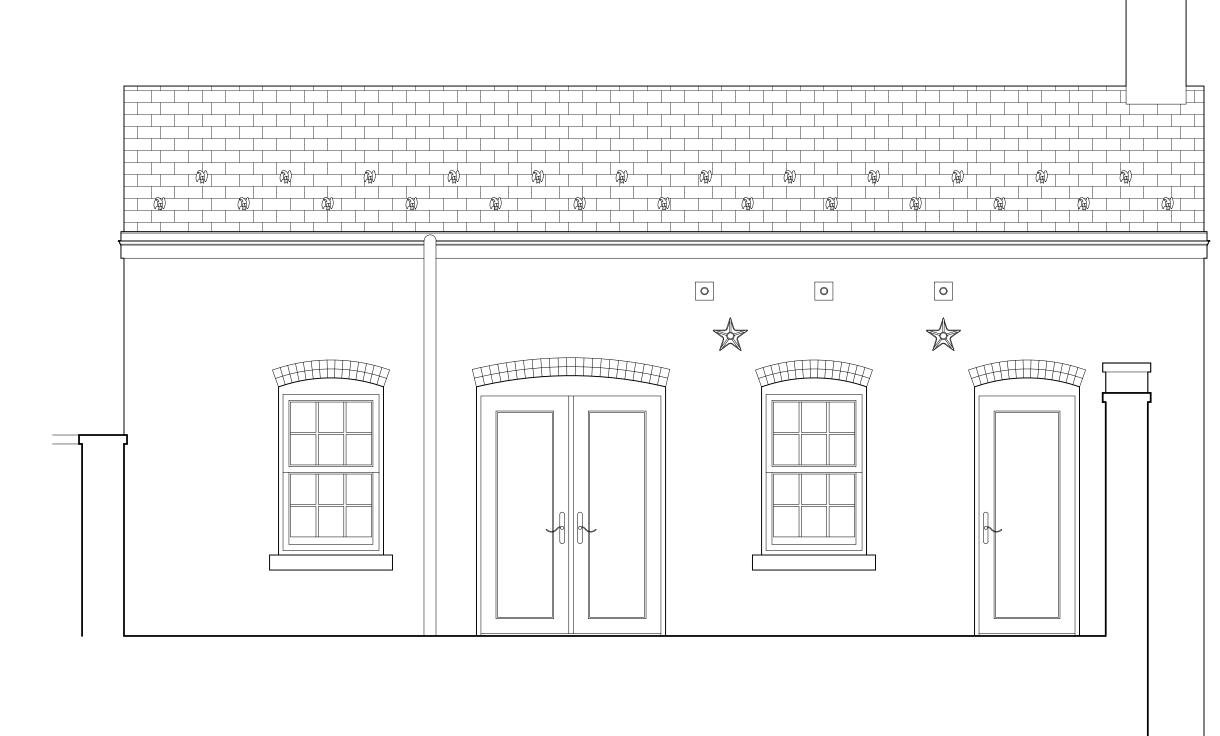
STRUCTURE PLANS

SUBMISSION:

PERMIT

DATE: SEPTEMBER 16, 2021 SCALE: 3/8" = 1'-0"

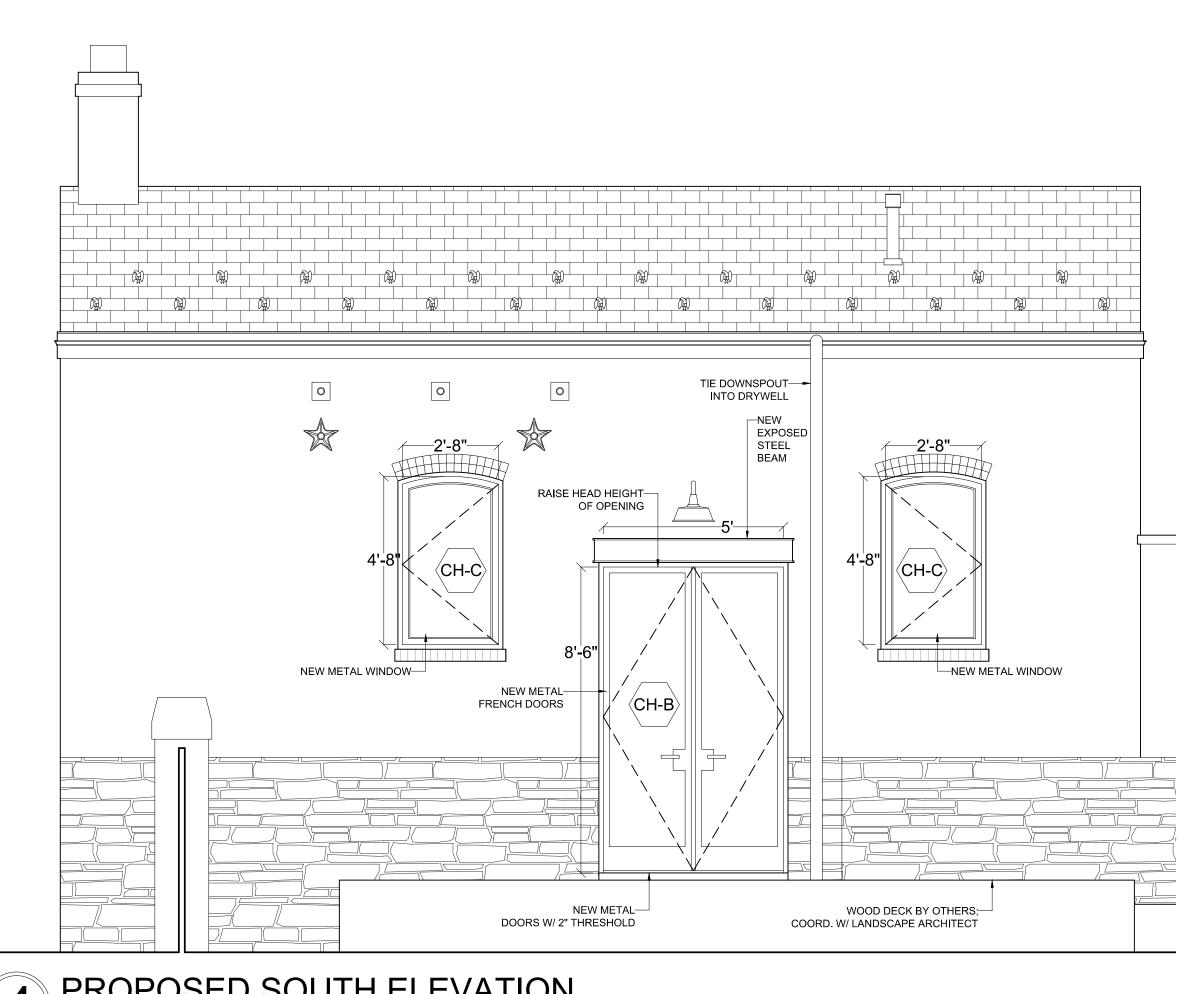




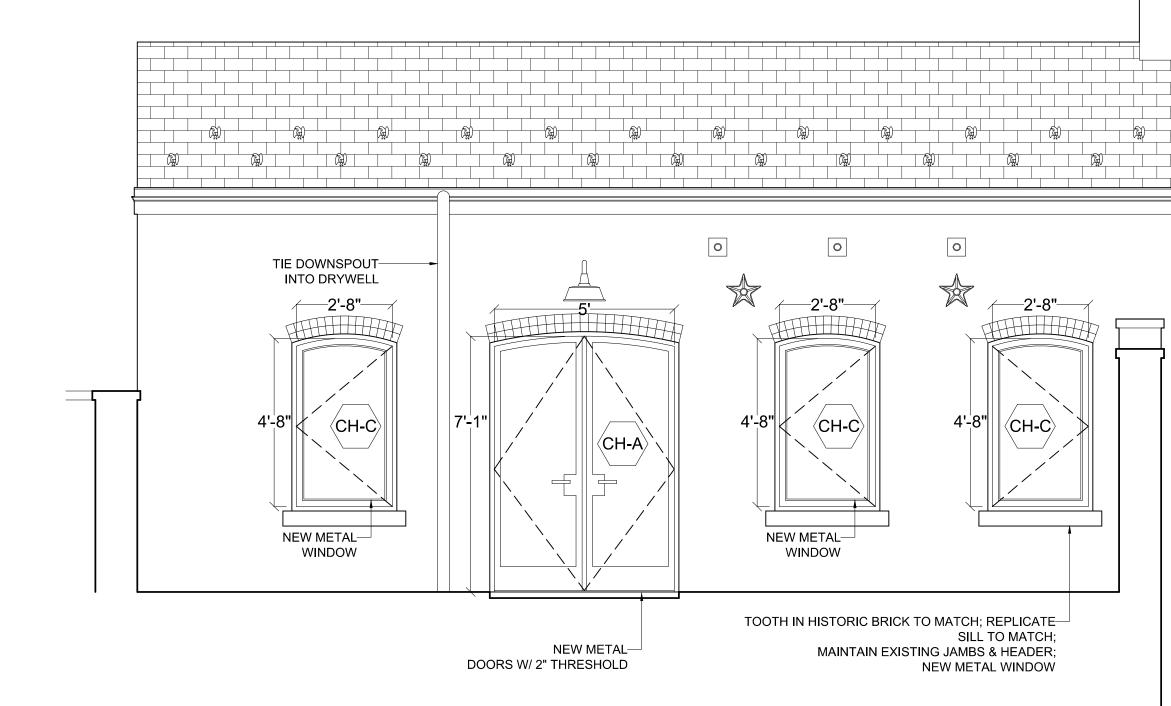


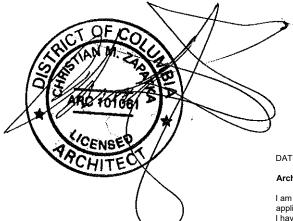










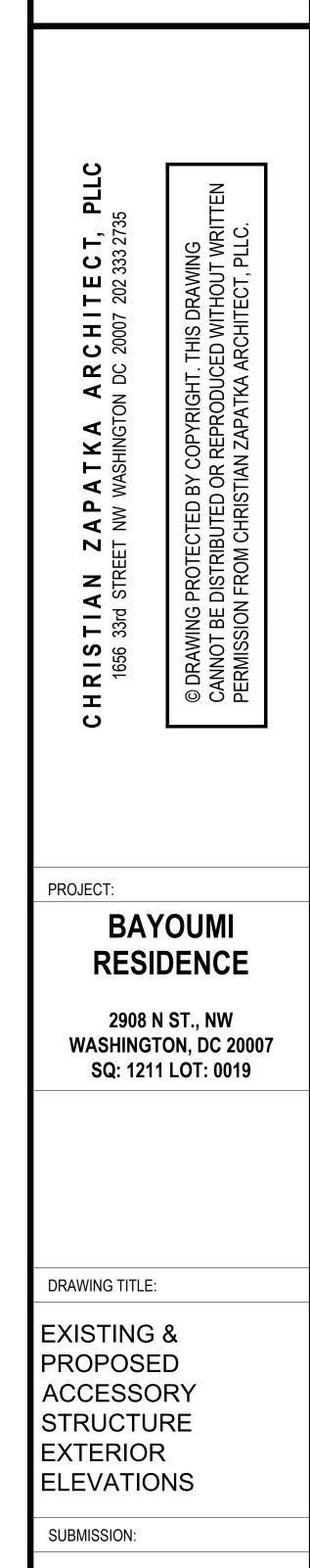


DATE: SEPTEMBER 16, 2021 Architect Attestation Statement I am responsible for determining that the architectural designs included in this application are in compliance with all laws and regulations of the District of Columbia. I have personally prepared, or directly supervised the development of the architectural

designs in this application.

SCONCE ABOVE FRENCH DOORS

BARN LIGHT LARGE ONE LIGHT OUTDOOR WALL LANTERN; 14" WIDE; 13.5" TALL; BLACK



PERMIT

DATE: SEPTEMBER 16, 2021 SCALE: 3/8" = 1'-0"



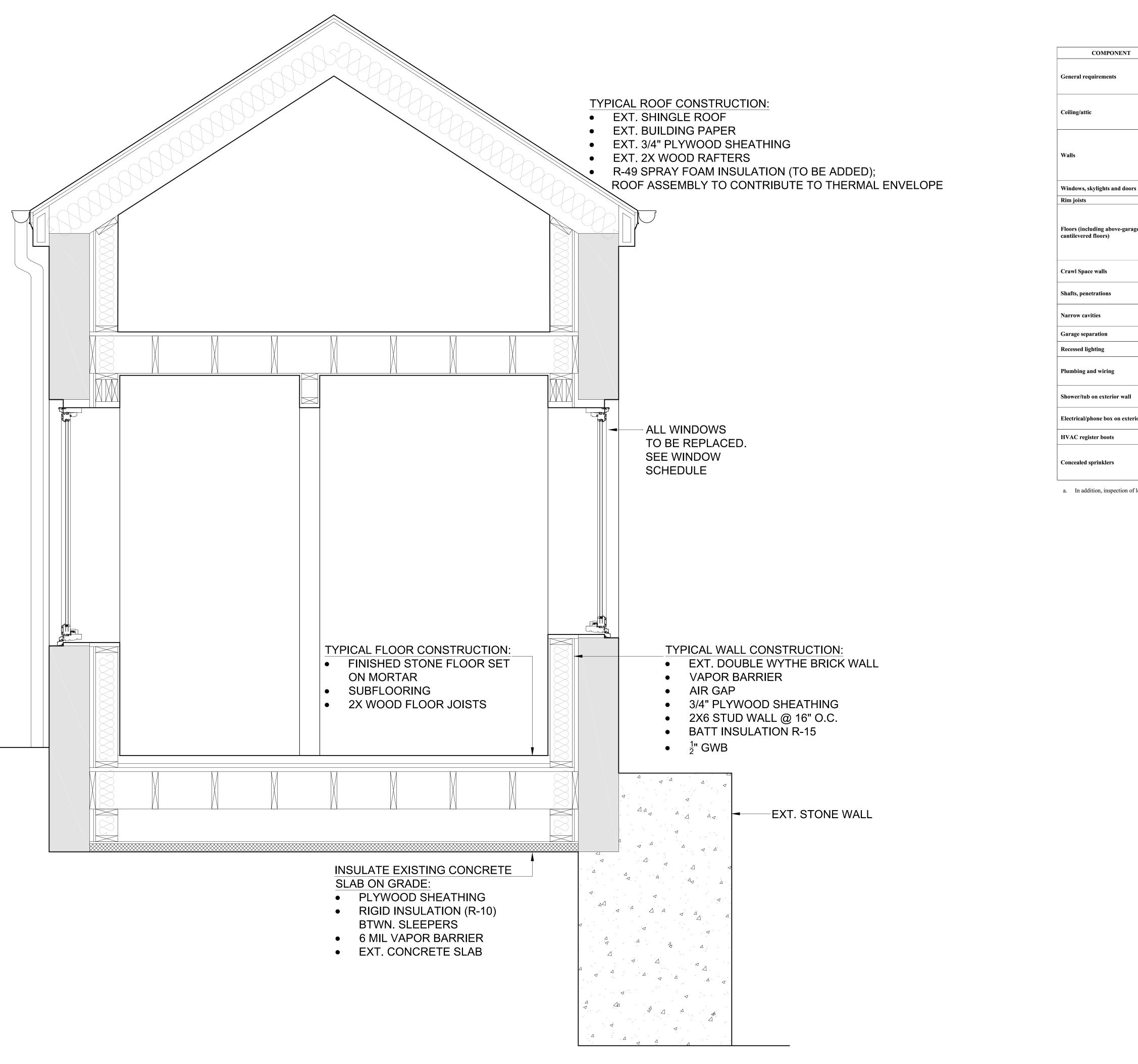
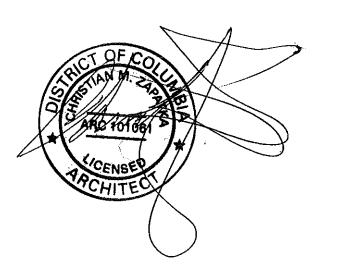


TABLE R402.4.1.1 AIR BARRIER and INSULATION INSTALLATION

		Γ
	AIR BARRIER CRITERIA	INSULATION INSTALLATION CRITERIA
	A continuous air barrier shall be installed in the building envelope. Exterior thermal envelope contains a continuous air barrier. Breaks or joints in the air barrier shall be sealed.	Air-permeable insulation shall not be used as a sealing material.
	The air barrier in any dropped ceiling/soffit shall be aligned with the insulation and any gaps in the air barrier shall be sealed. Access openings, drop down stair or knee wall doors to unconditioned attic spaces shall be sealed.	The insulation in any dropped ceiling/soffit shall be aligned with the air barrier.
	The junction of the foundation and sill plate shall be sealed. The junction of the top plate and top of exterior walls shall be sealed. Knee walls shall be sealed.	Cavities within corners and headers of frame walls shall be insulated by completely filling the cavity with a material having a thermal resistance of R-3 per inch minimum. Exterior thermal envelope insulation for framed walls shall be installed in substantial contact and continuous alignment with the air barrier.
rs	The space between window/door jambs and framing and skylights and framing shall be sealed.	
	Rim joists shall include the air barrier.	Rim Joists shall be insulated.
ige and	The air barrier shall be installed at any exposed edge of insulation.	Floor framing cavity insulation shall be installed to maintain permanent contact with the underside of the subfloor decking, or floor framing cavity insulation shall be permitted to be in contact with the top side of sheathing, or continuous insulation installed on the underside of floor framing and extends from the bottom to the top of all perimeter floor framing members.
	Exposed earth in unvented crawl spaces shall be covered with a Class I vapor retarder with overlapping joints taped.	Where provided, instead of floor insulation, insulation shall be permanently attached to the crawlspace walls.
	Duct shafts, utility penetrations, and flue shafts opening to exterior or unconditioned space shall be sealed.	
		Batts in narrow cavities shall be cut to fit, or narrow cavities shall be filled by insulation that on installation readily conforms to the available cavity space.
	Air sealing shall be provided between the garage and conditioned spaces.	
	Recessed light fixtures installed in the building thermal envelope shall be sealed to the drywall.	Recessed light fixtures installed in the building thermal envelope shall be air tight and IC rated.
		Batt insulation shall be cut neatly to fit around wiring and plumbing in exterior walls, or insulation that on installation readily conforms to available space shall extend behind piping and wiring.
	The air barrier installed at exterior walls adjacent to showers and tubs shall separate them from the showers and tubs.	Exterior walls adjacent to showers and tubs shall be insulated.
rior walls	The air barrier shall be installed behind electrical or communication boxes or air sealed boxes shall be installed.	
	HVAC register boots that penetrate building thermal envelope shall be sealed to the subfloor or drywall.	
	When required to be sealed, concealed fire sprinklers shall only be sealed in a manner that is recommended by the manufacturer. Caulking or other adhesive sealants shall not be used to fill voids between fire sprinkler cover plates and walls or ceilings.	

a. In addition, inspection of log walls shall be in accordance with the provisions of ICC-400.



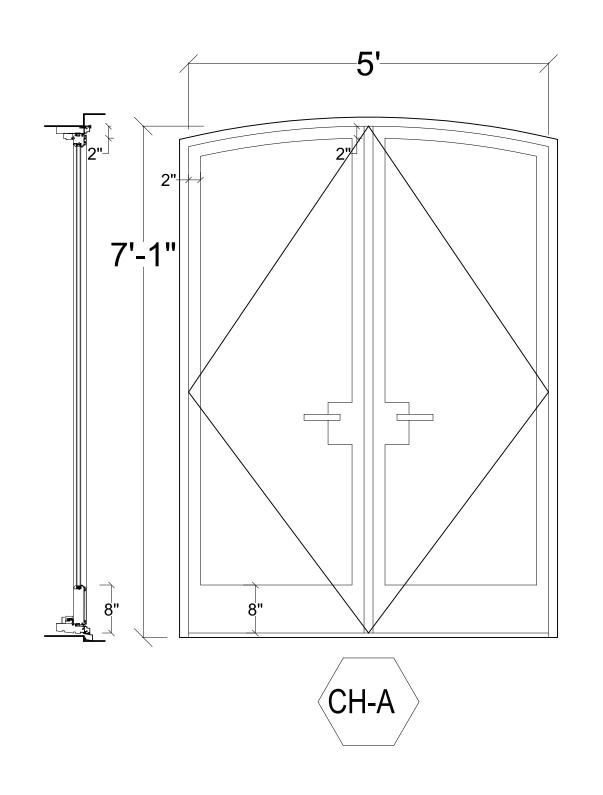
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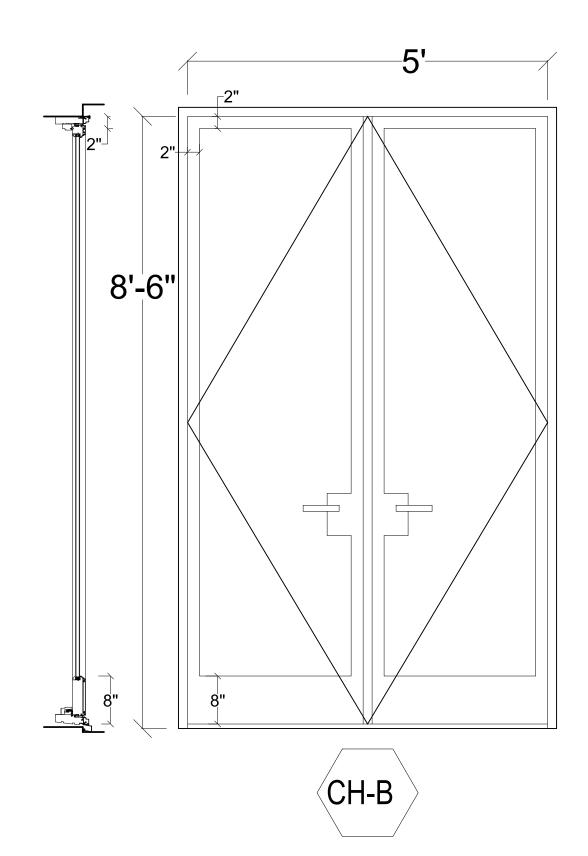
Architect Attestation Statement

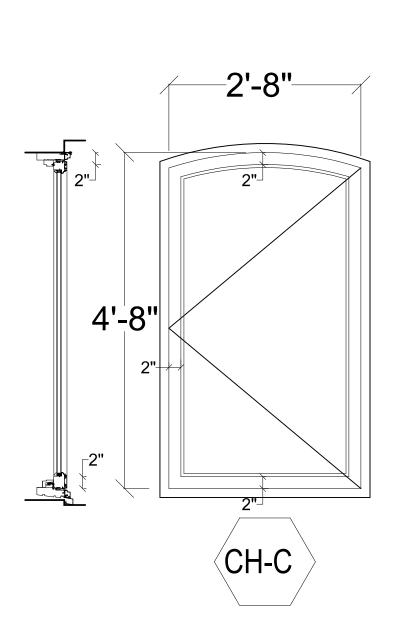
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BAYOUMI RESIDENCE 2908 N ST., NW WASHINGTON, DC 20007 SQ: 1211 LOT: 0019			
DRAWING TITLE:			
PROPOSE DETAILED SECTION	D		
SUBMISSION:			
PERMIT DATE: SEPTEMBE	ER 16, 2021		
SCALE: 1" = 1'-	^{0"}		

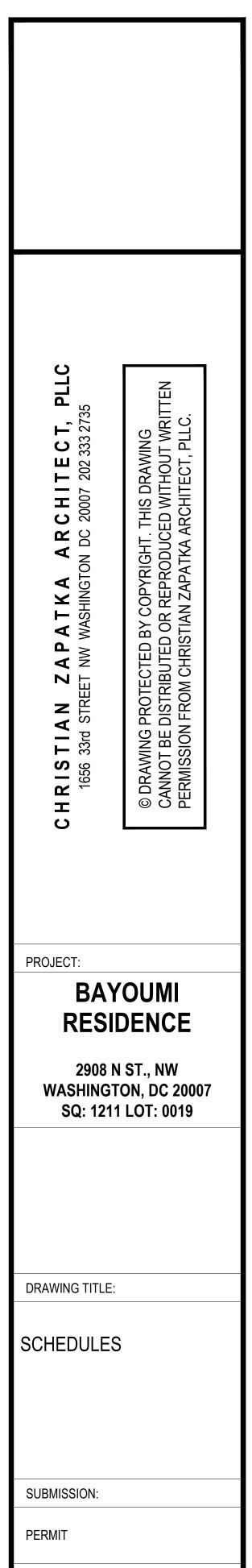
EXTERIOR DOOR & WINDOW SCHEDULE

WINDOW/ QUANTITY DOOR	WINDOW / DOOR MANUFACTURER	WINDOW / DOOR TYPE		DIMENSIONS FIED IN FIELD	FINISH		GLAZING	U-VALUE	SHGC	EMERGENCY STYLE ESCAPE
			WIDTH	HEIGHT	EXT	INT				
CH-A 1	TBD	METAL FRENCH DOORS	5'-0"	7'-1"	PAINTED		DOUBLE, SAFETY GLAZING COMPLIANT TO IRC 2012	0.30	0.40	SINGLE LIGHT
CH-B 1	TBD	METAL FRENCH DOORS	5'-0"	8'-6"	PAINTED		DOUBLE, SAFETY GLAZING COMPLIANT TO IRC 2012	0.30	0.40	SINGLE LIGHT
CH-C 5	TBD	METAL OPERABLE CASEMENT WINDOW	2'-8"	4-8"	PAINTED		DOUBLE, SAFETY GLAZING COMPLIANT TO IRC 2012	0.30	0.40	SINGLE LIGHT







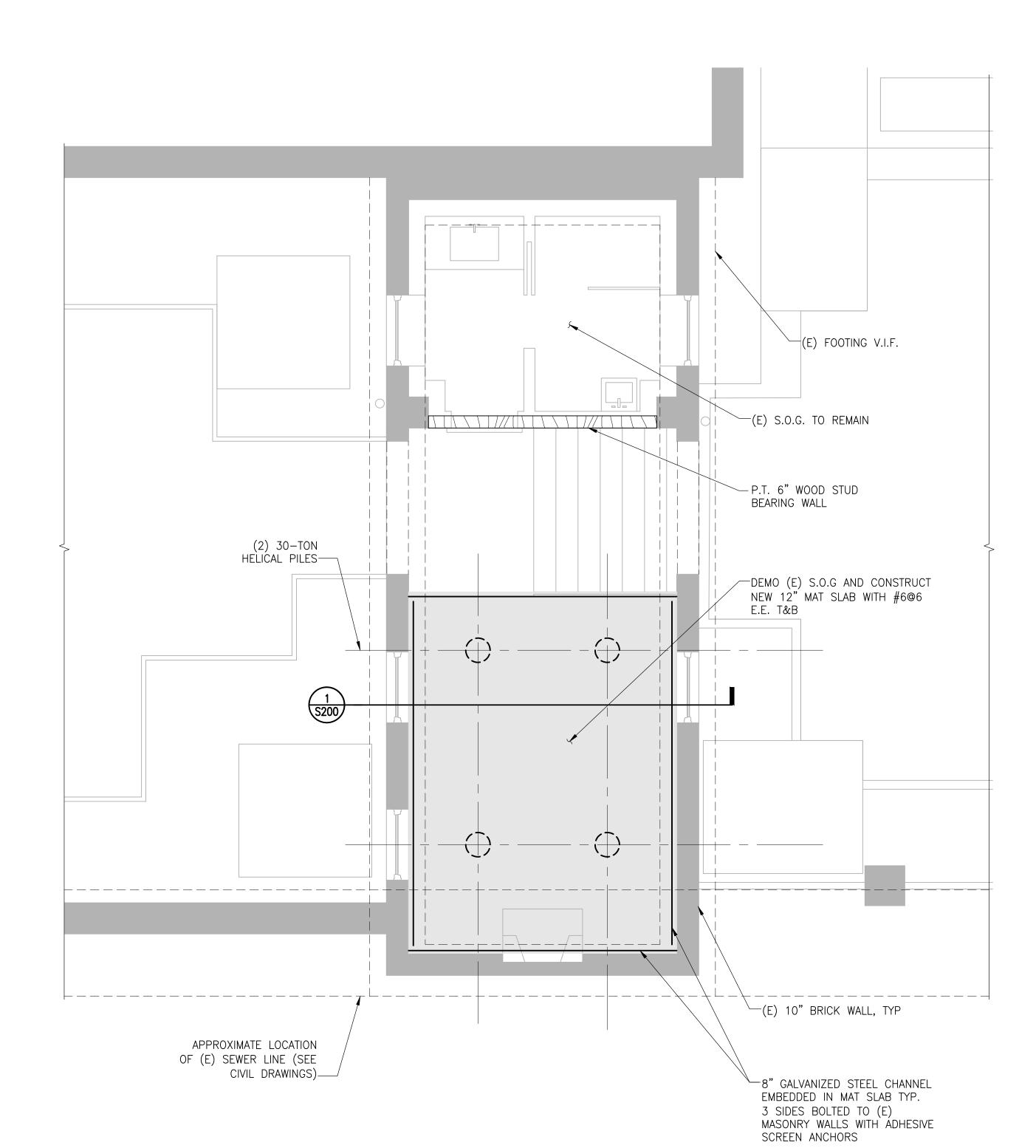


DATE: SEPTEMBER 16, 2021 SCALE: 3/4" = 1'-0"



Architect Attestation Statement

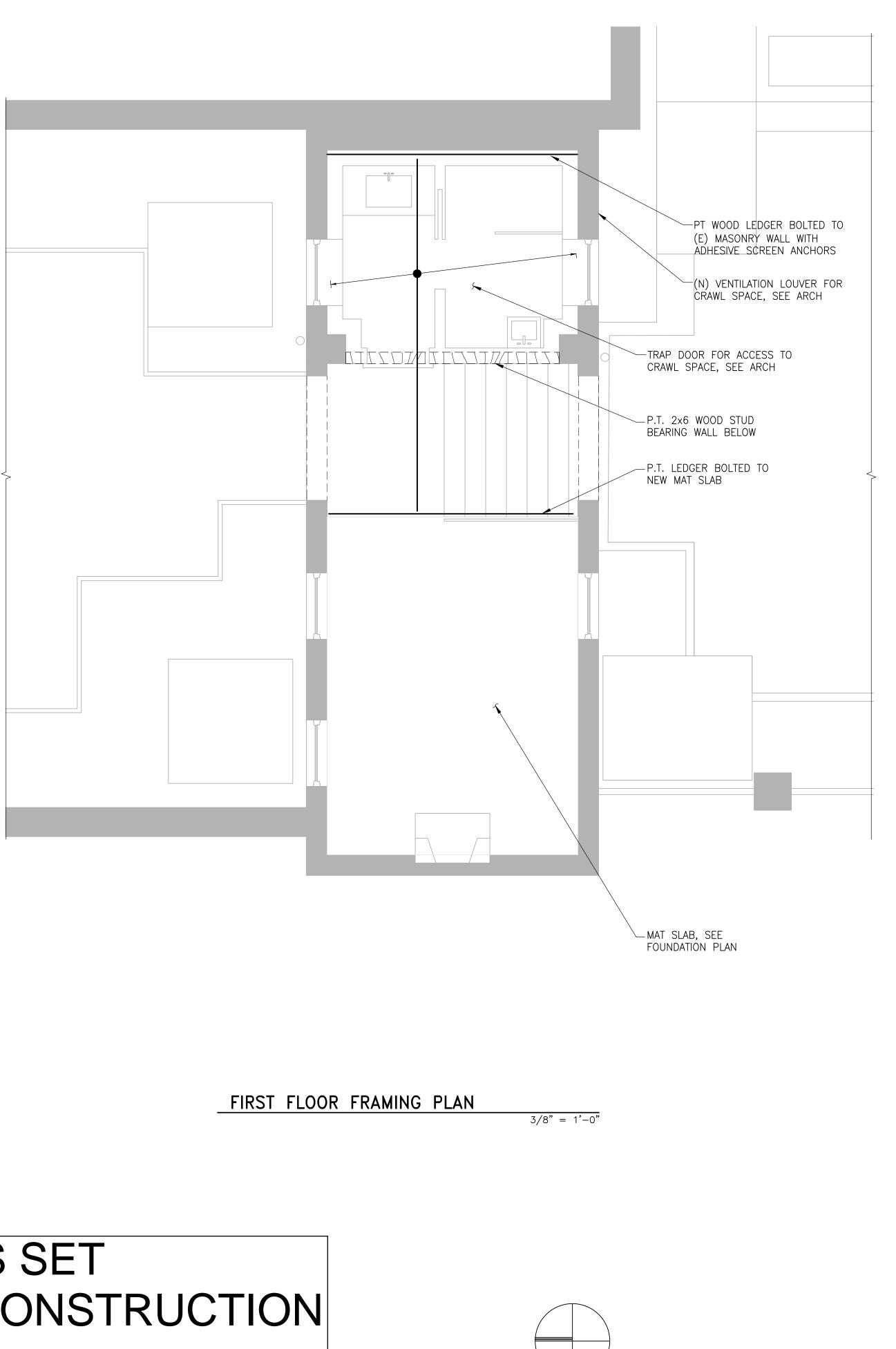
DATE: SEPTEMBER 16, 2021



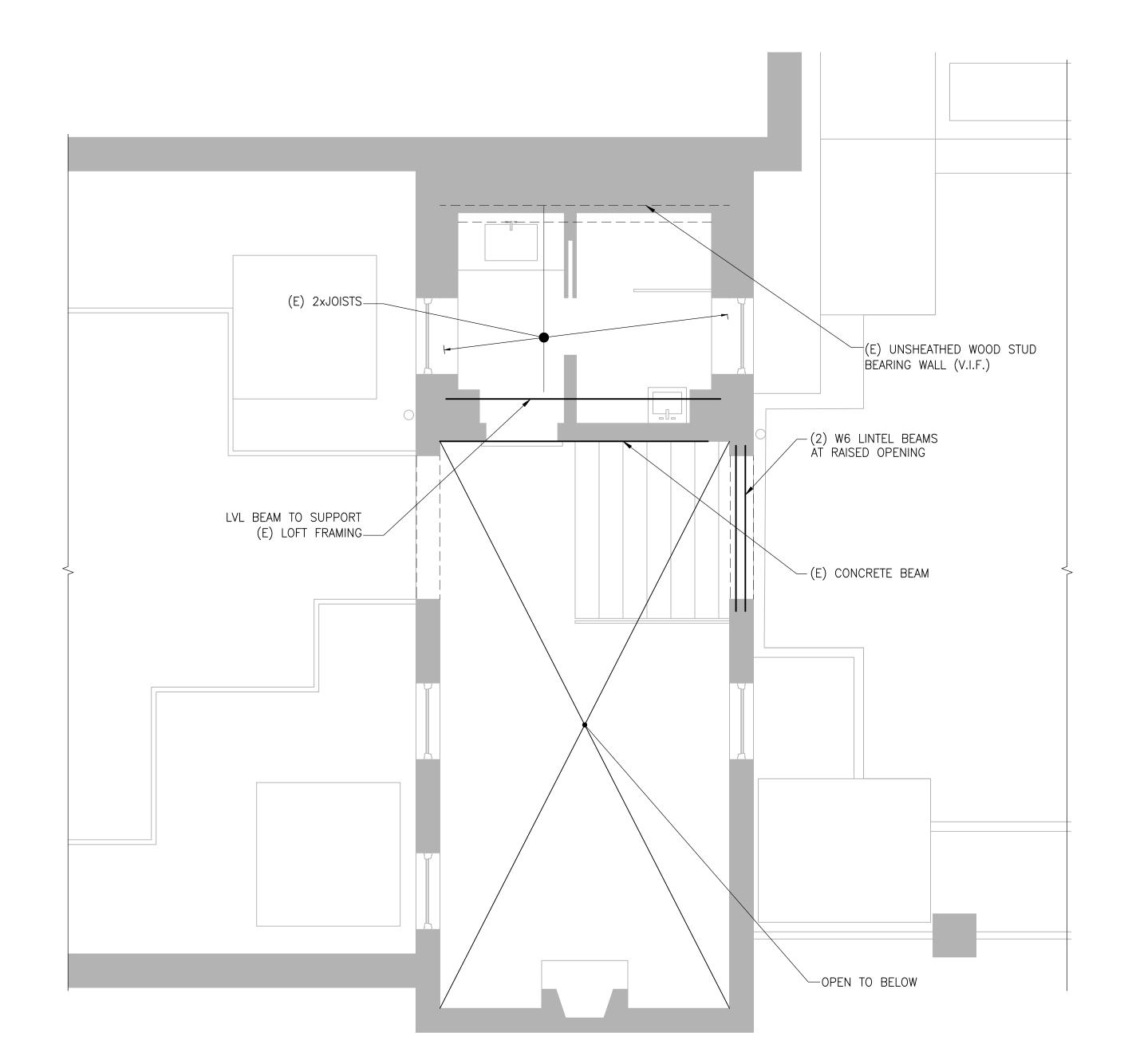
3/8" = 1'-0"

FOUNDATION PLAN

PROGRESS SET NOT FOR CONSTRUCTION 8/24/2021

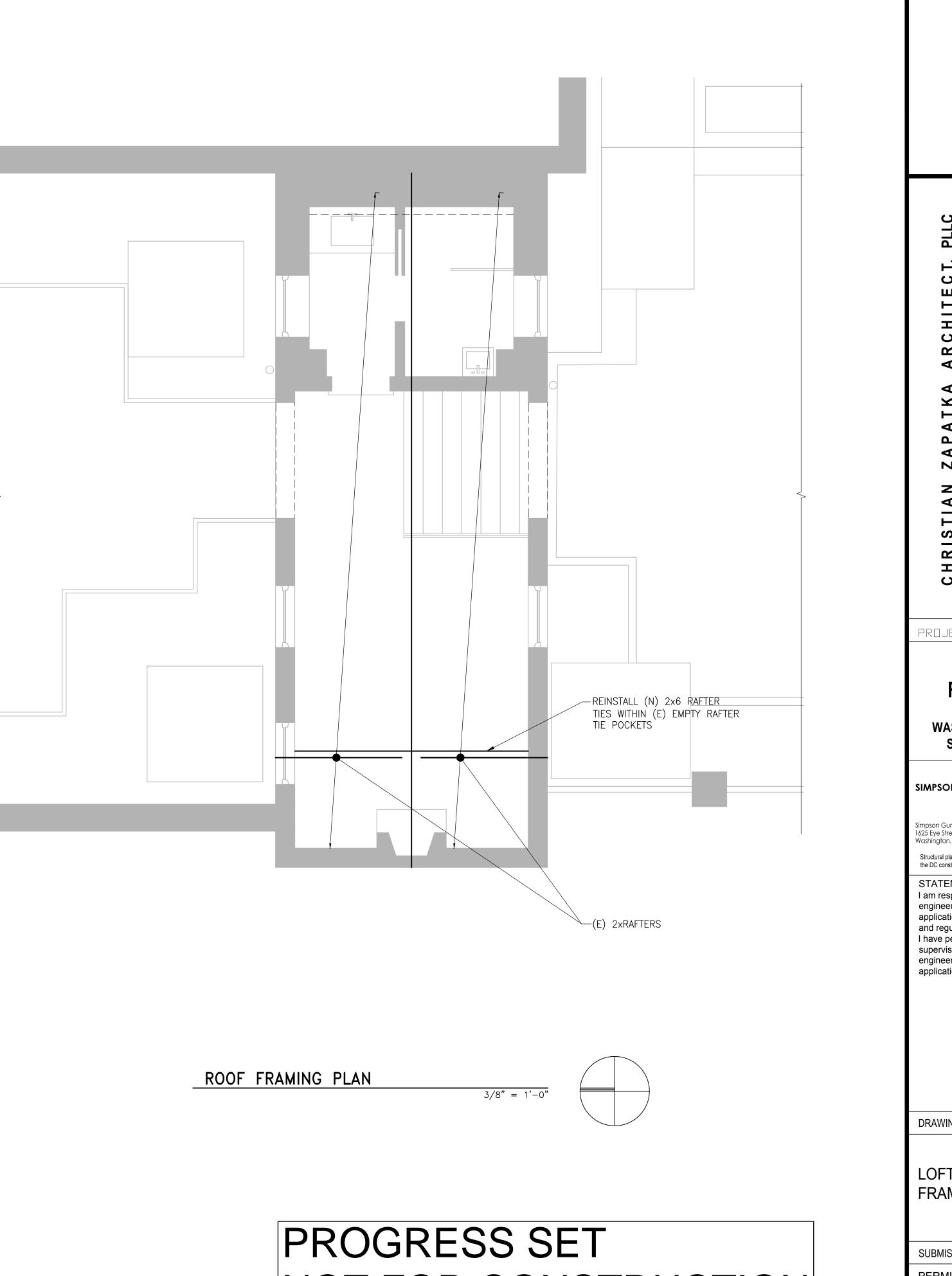


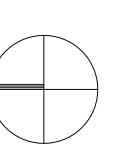
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PROJECT: BAYOUMI
RESIDENCE 2908 N ST., NW WASHINGTON, DC 20007 SQ: 1211 LOT: 0019
SIMPSON GUMPERTZ & HEGEIN Engineering of Structures and Building Enclosures Simpson Gumpertz & Heger Inc. 202.239.4198 Yashington, DC 20006 for: 202.239.4198 Structural plans certified as provided in Section 106.1.4.1 of the DC construction codes supplement as amended to date. STATEMENT OF ATTESTATION: Am responsible for determining that the engineering designs included in this application are in compliance with all laws and regulations of the District of Columbia. I have personally prepared, or directly supervised the development of, the engineering designs included in this application.
DRAWING TITLE:
FOUNDATION PLAN
SUBMISSION: PERMIT
DATE: 26 AUGUS 2021 SCALE: AS NOTED S100



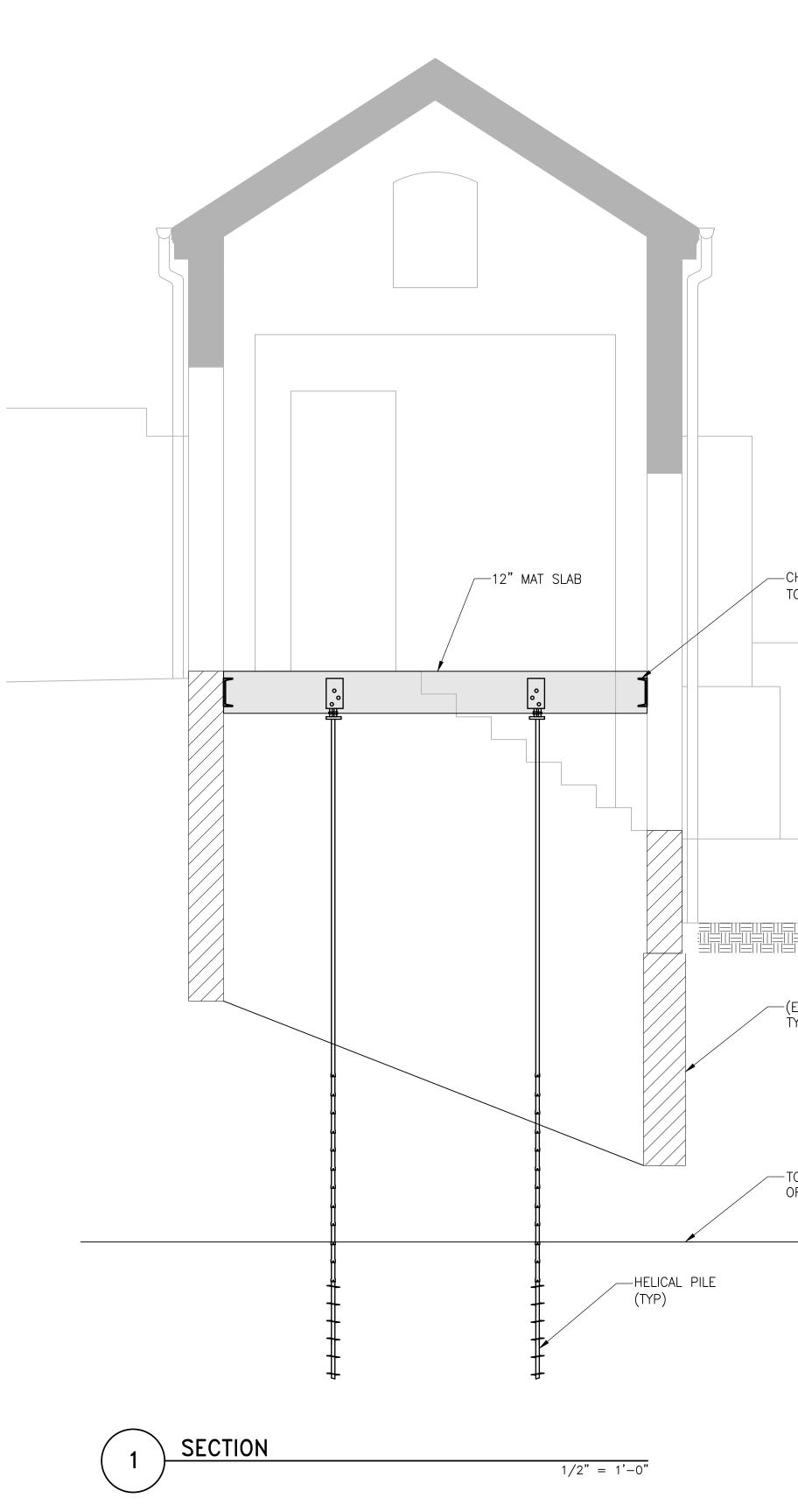








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PROJECT: RAN	Ϋ́ΟυΜΙ
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2908 WASHING SQ: 121 SIMPSON GUMP	N ST., NW TON, DC 20007 1 LOT: 0019
2908 WASHING SQ: 121 SIMPSON GUMP	N ST., NW TON, DC 20007 1 LOT: 0019 ERTZ & HEGER Engineering of Structures and Building Enclosures ger Inc. 202.239.4199
2908 WASHING SQ: 121 SIMPSON GUMP Simpson Gumpertz & Heg 1625 Eye Street NW, SUITE Washington, DC 20006 Structural plans certified as the DC construction codes s	N ST., NW TON, DC 20007 1 LOT: 0019
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PROGRESS SET NOT FOR CONSTRUCTION 8/24/2021

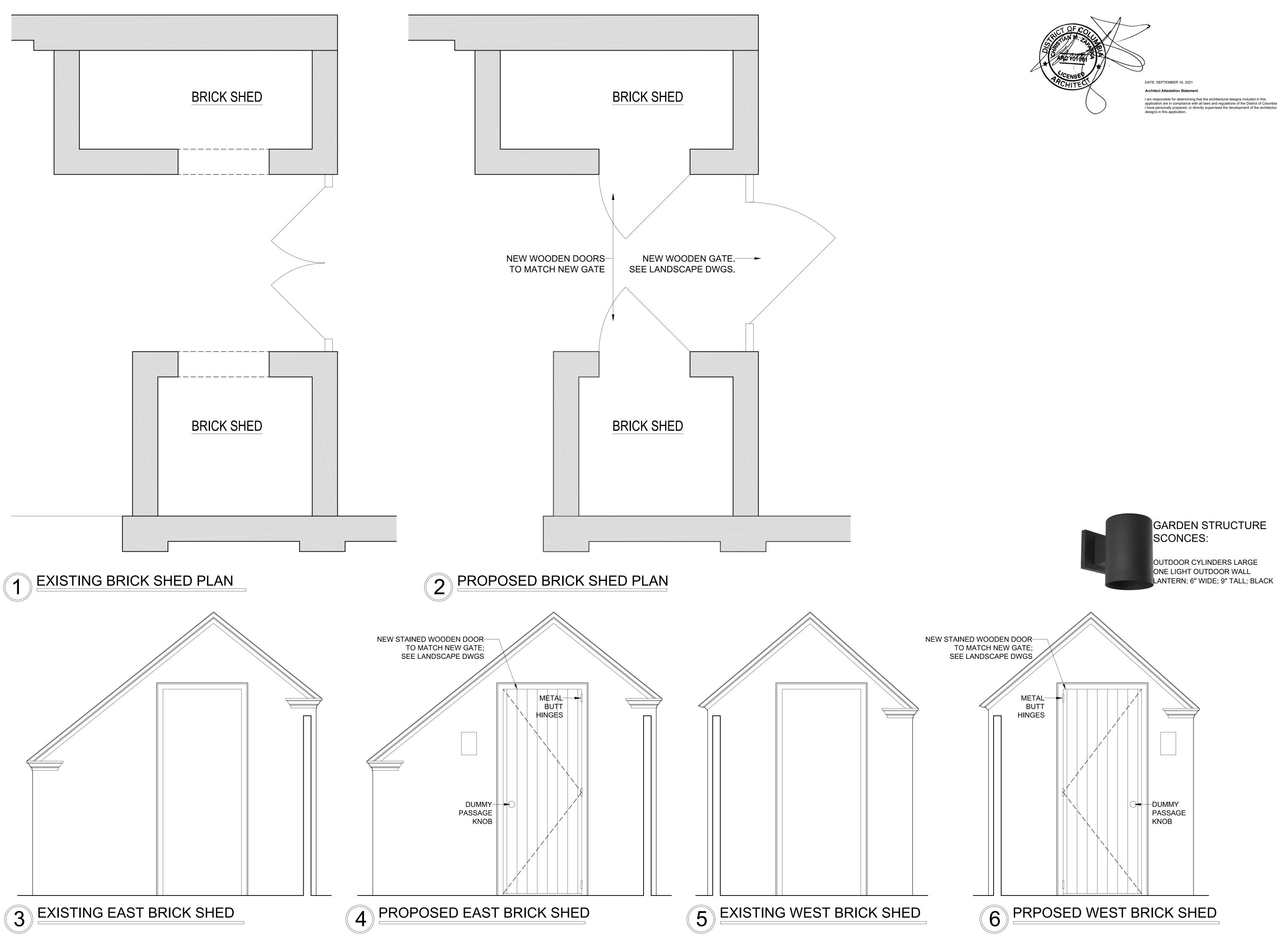
- TOP OF CLAY/BOTTOM OF FILL

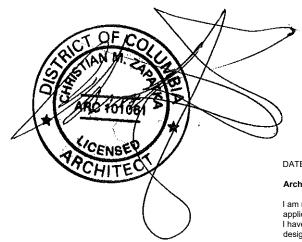
-(E) FOUNDATION TYP

— CHANNEL BOLTED TO (E) WALL (TYP)

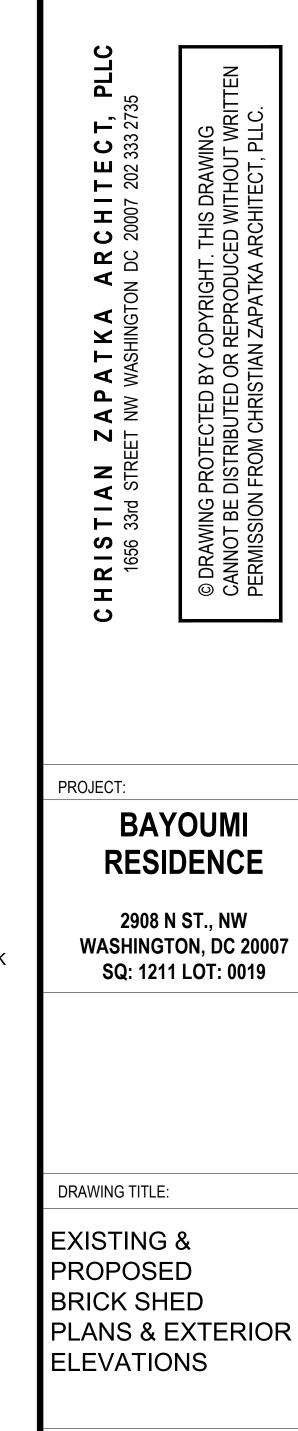
C Δ **T**, 327 **T E C 1** 202 333 3 **C H I** 20007 A R ON DC (\land) **T K A** Ashingto \Box TED C **⋖** ≩ A P N N TIAN 33rd STRI **CHRIS**¹⁶⁵⁶ 3 0 Ù PROJECT: BAYOUMI RESIDENCE 2908 N ST., NW WASHINGTON, DC 20007 SQ: 1211 LOT: 0019 SIMPSON GUMPERTZ & HEGER Engineering of Structures and Building Enclosures Simpson Gumpertz & Heger Inc. 1625 Eye Street NW, SUITE 900 Washington, DC 20006 202.239.4199 fax: 202.239.4198 www.sgh.com Structural plans certified as provided in Section 106.1.4.1 of the DC construction codes supplement as amended to date. STATEMENT OF ATTESTATION I am responsible for determining that the engineering designs included in this application are in compliance with all laws and regulations of the District of Columbia I have personally prepared, or directly supervised the development of, the engineering designs included in this application. DRAWING TITLE: SECTIONS SUBMISSION: PERMIT DATE: 26 AUGUS 2021 SCALE: AS NOTED







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SUBMISSION:

PERMIT

DATE: SEPTEMBER 16, 2021 SCALE: 3/4" = 1'-0"

