



LUMION

# Affordable Housing MQP

## Akyem Dwenase, Ghana

LIST OF SHEETS	
SHEET NUMBER	SHEET NAME
A-001	Architectural (General)
A-101	Level 1 Floor Plan
A-102	Level 2 Floor Plan
A-103	Roof Plan
A-201	Elevations
A-301	Sections
A-401	Details
E-101	Electrical Level 1
E-102	Electrical Level 2
P-101	Plumbing Level 1
P-102	Plumbing Level 2
S-101	Foundation & Structural Plans
S-102	Structural Plans

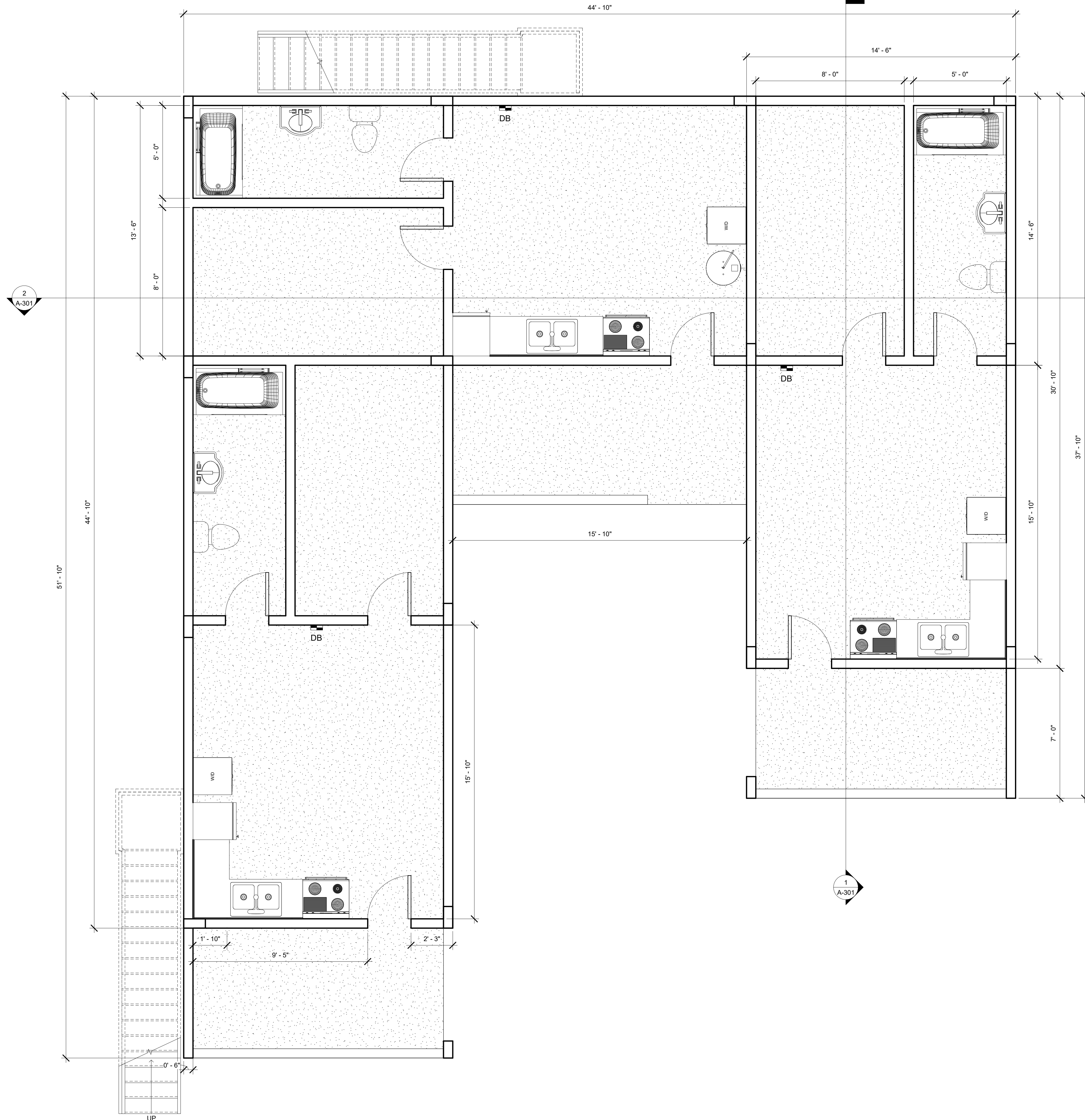
Architectural  
(General)

SCALE:

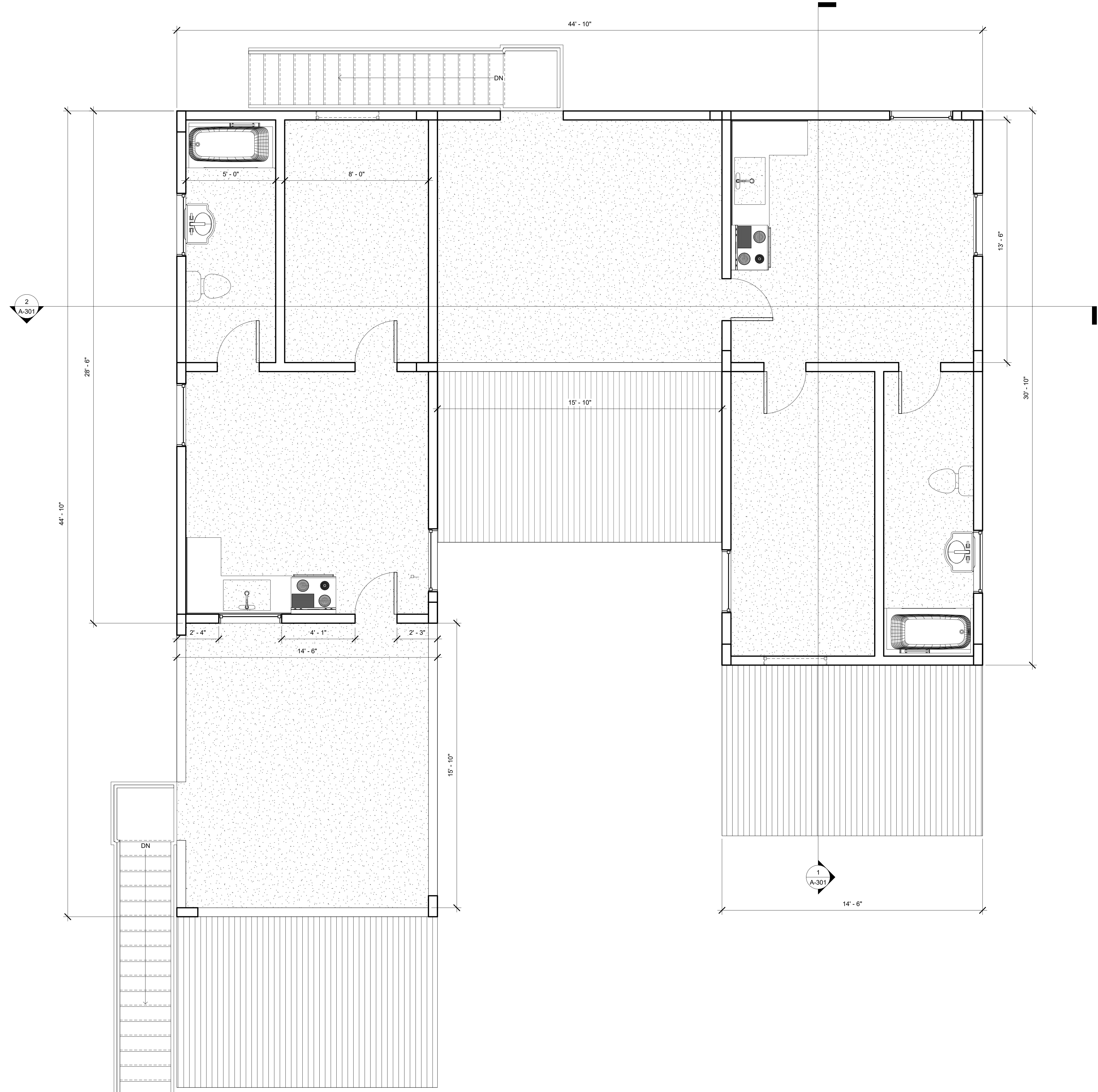
**A-001**

DRAWN BY: Author





1 Level 1  
3/8" = 1'-0"



PROJECT:  
**Affordable  
Housing MQP**

Akyem Dwenase, Ghana

DATE: 12/09/22

PROJECT NO: N/A

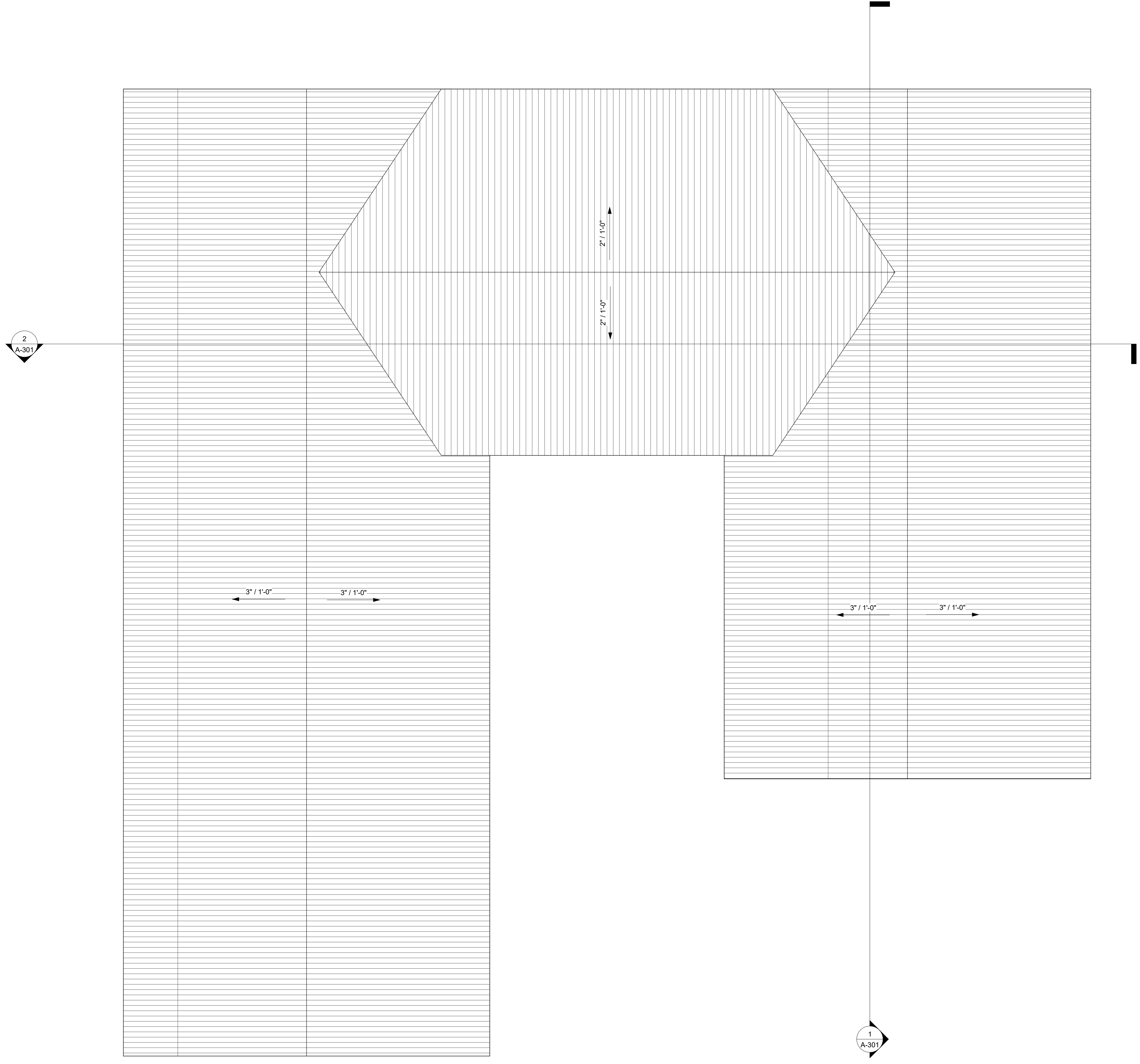
REVISION: DATE

REVISION: DATE

REVISION: DATE

REVISION: DATE

NOTES:



**Roof Plan**

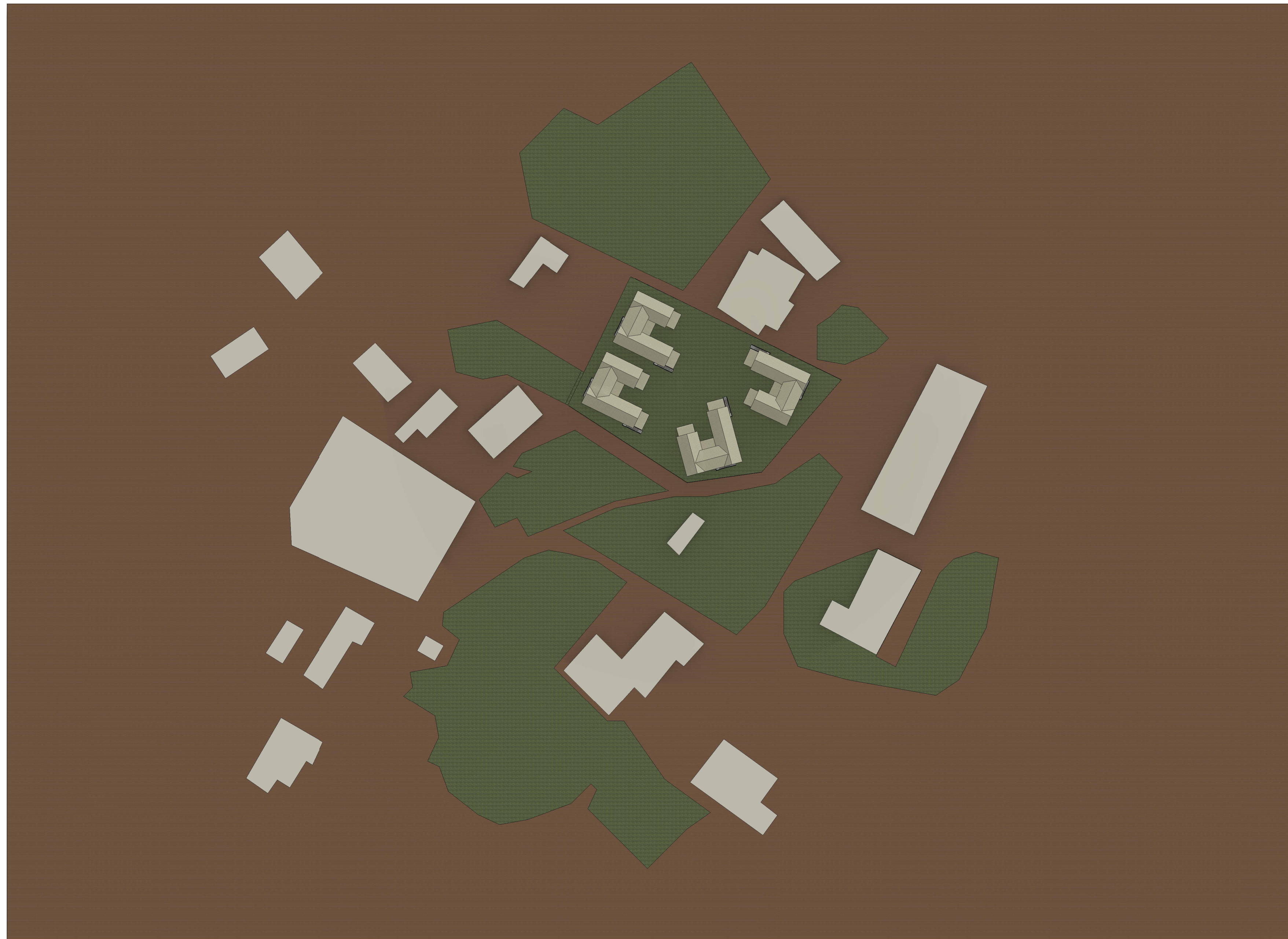
SCALE: 3/8" = 1'-0"

# A-103

DRAWN BY: Author

① Roof  
3/8" = 1'-0"





① Site Plan  
1" = 60'-0"

PROJECT:  
**Affordable  
Housing MQP**

Akyem Dwenase, Ghana

DATE: 12/13/22

PROJECT NO: N/A

REVISION DATE

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

NOTES:



Site Plan Map

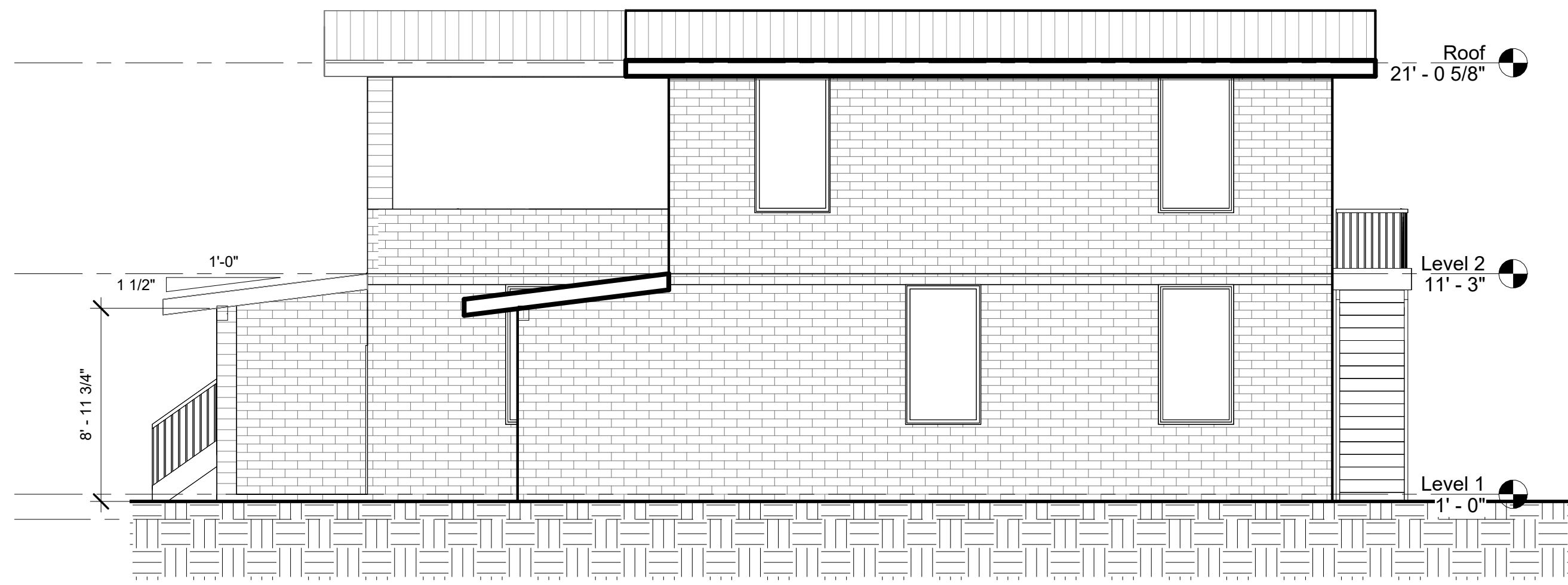
Site Plan

SCALE: 1" = 60'-0"

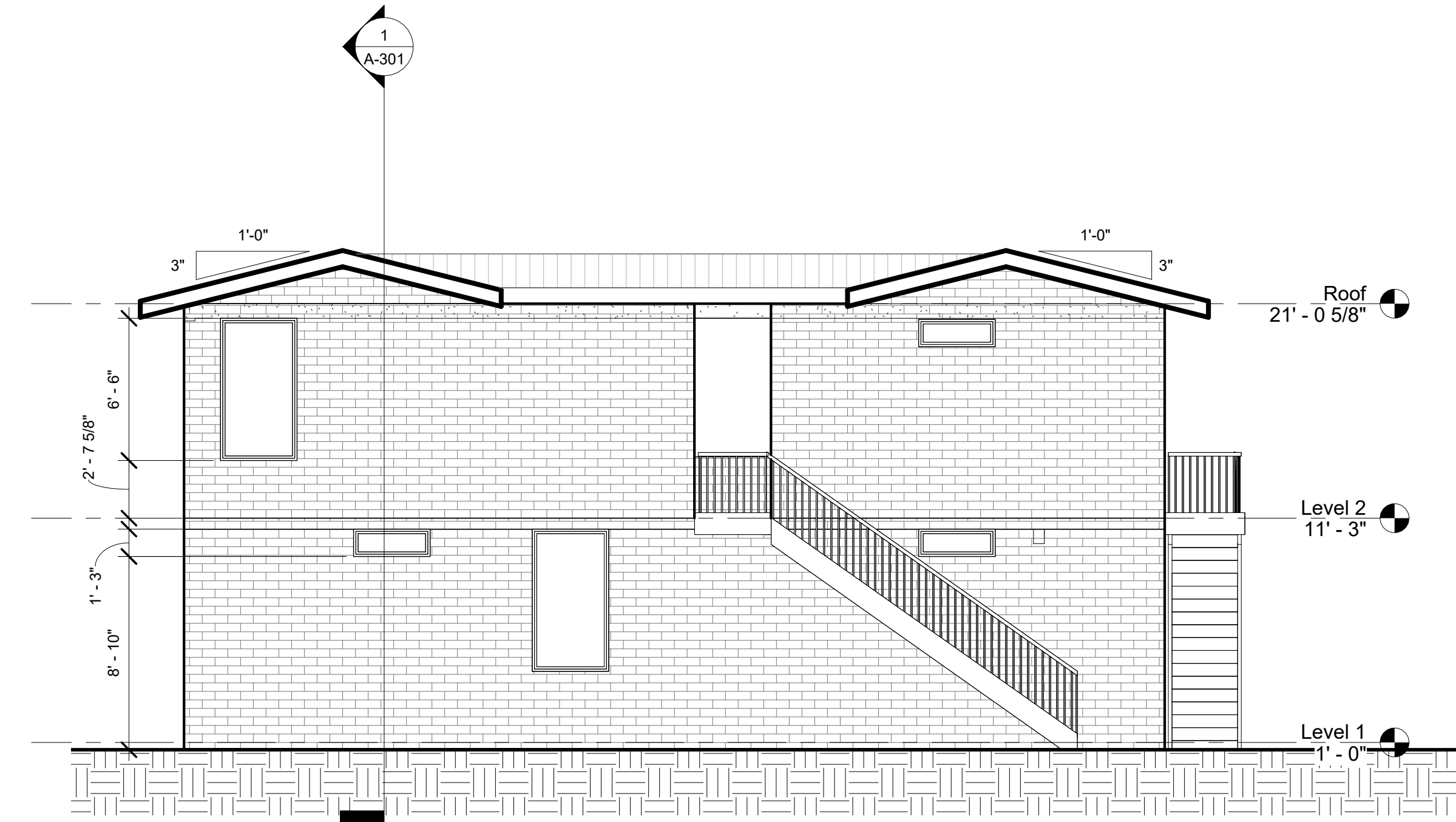
# A-104

DRAWN BY: Author





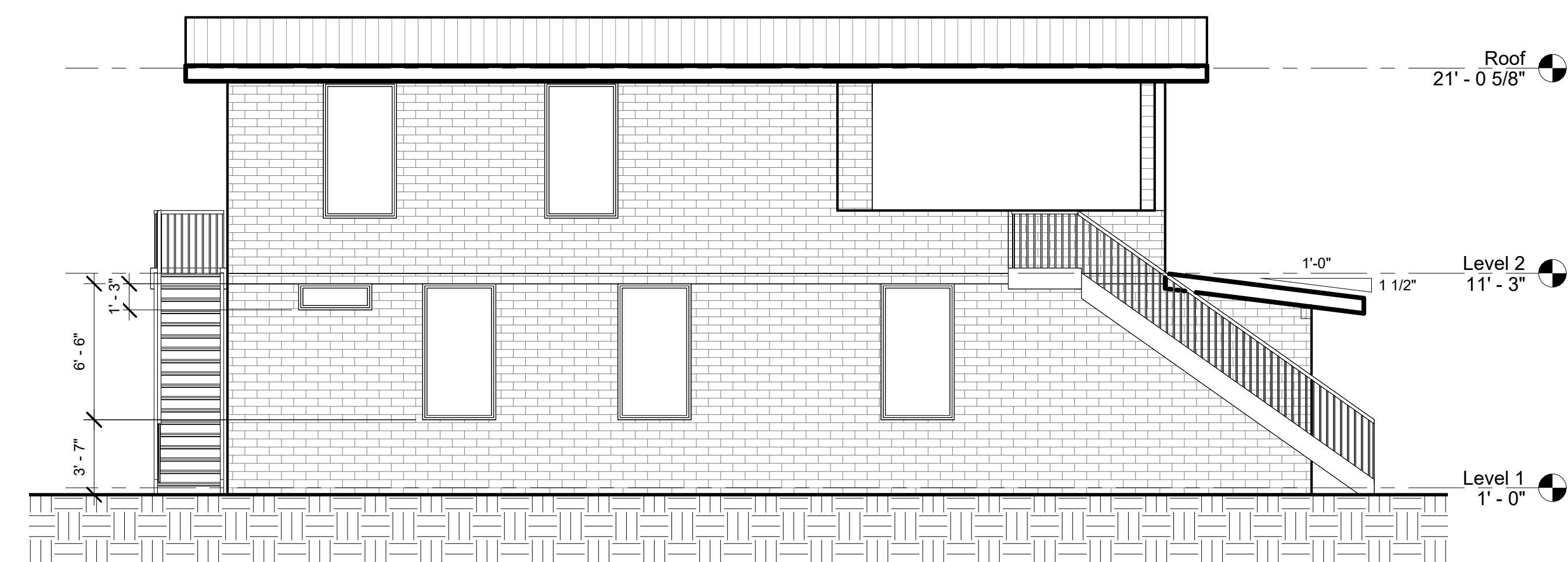
① East  
3/16" = 1'-0"



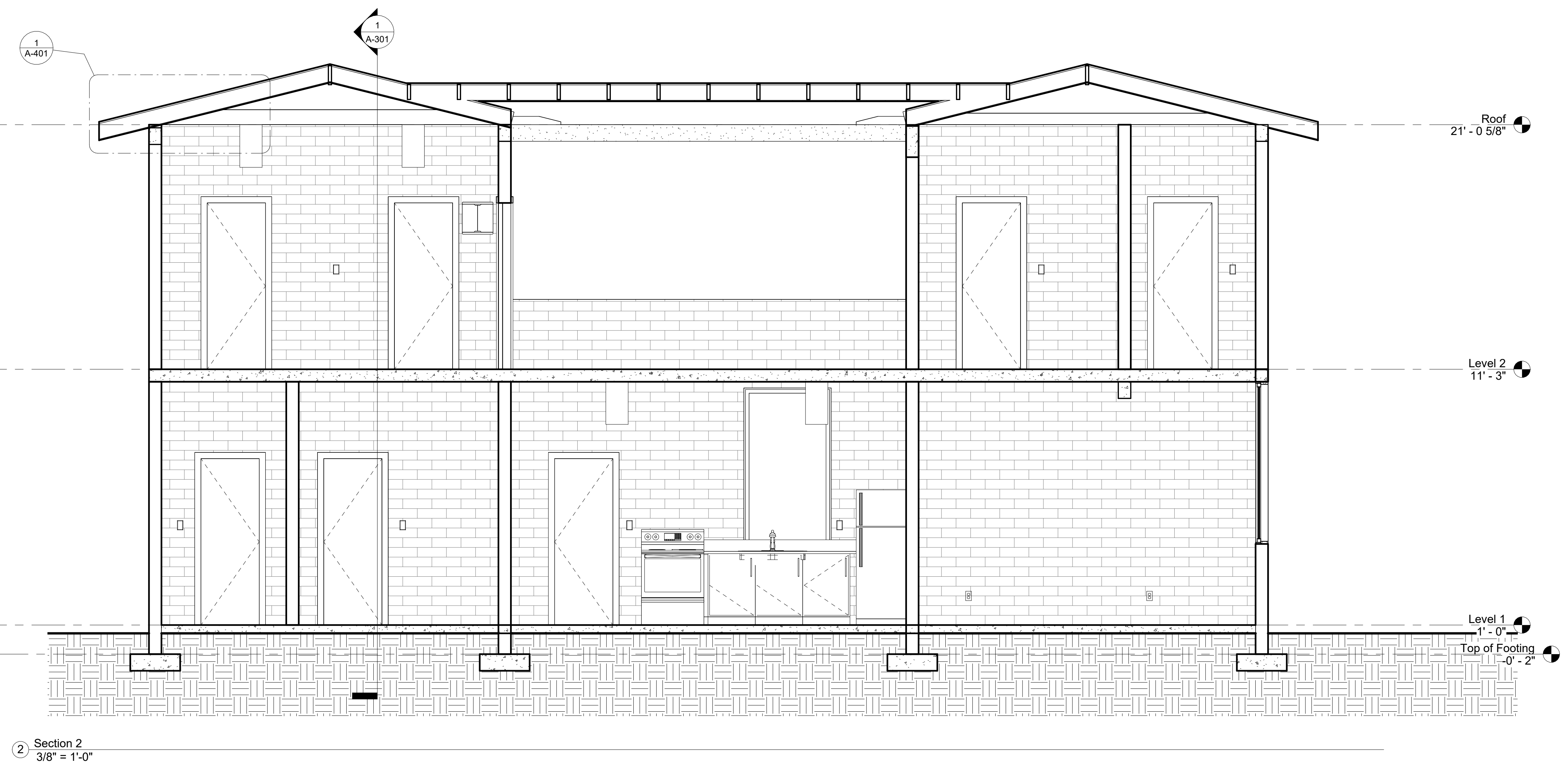
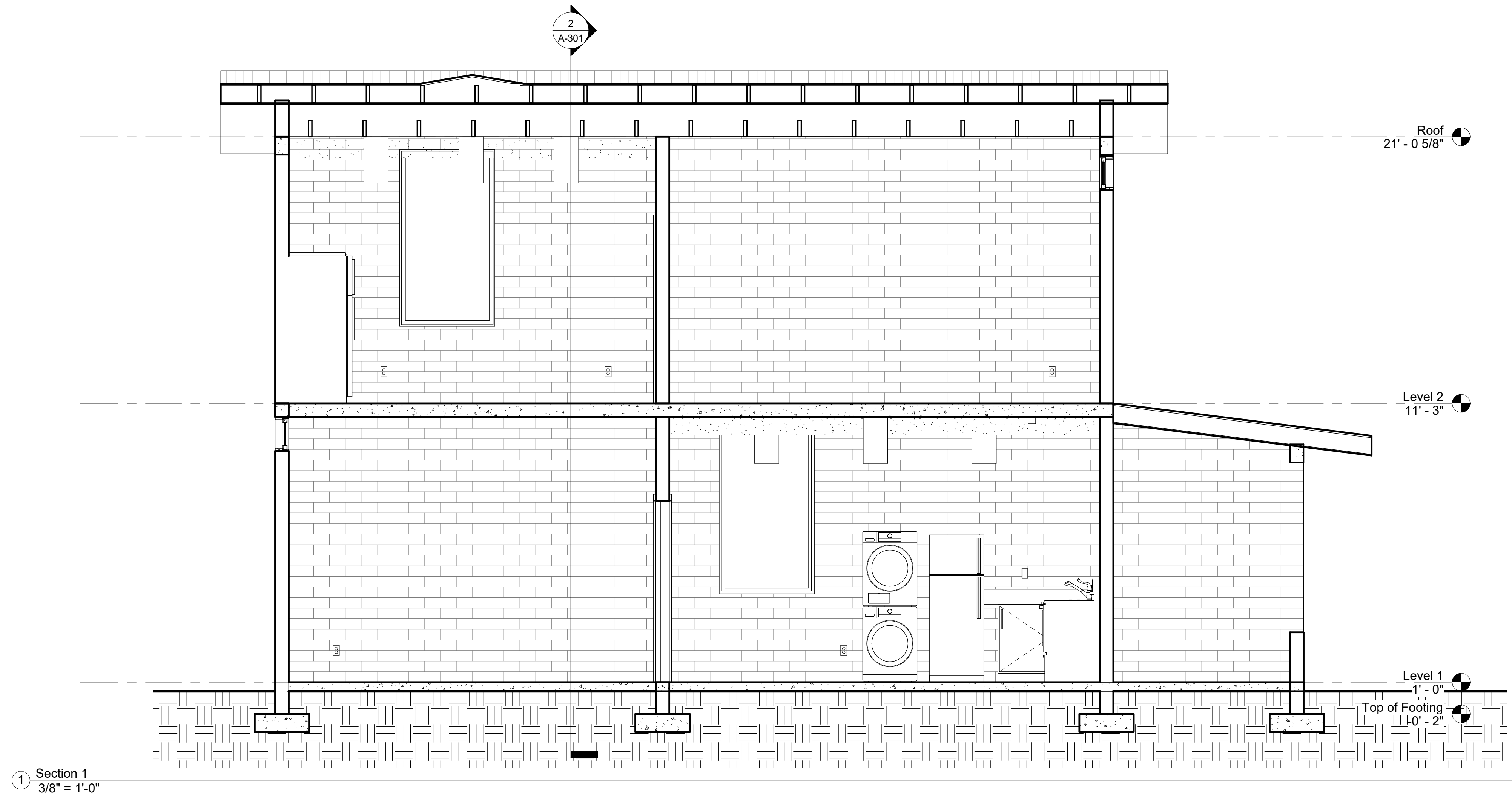
② North  
3/16" = 1'-0"

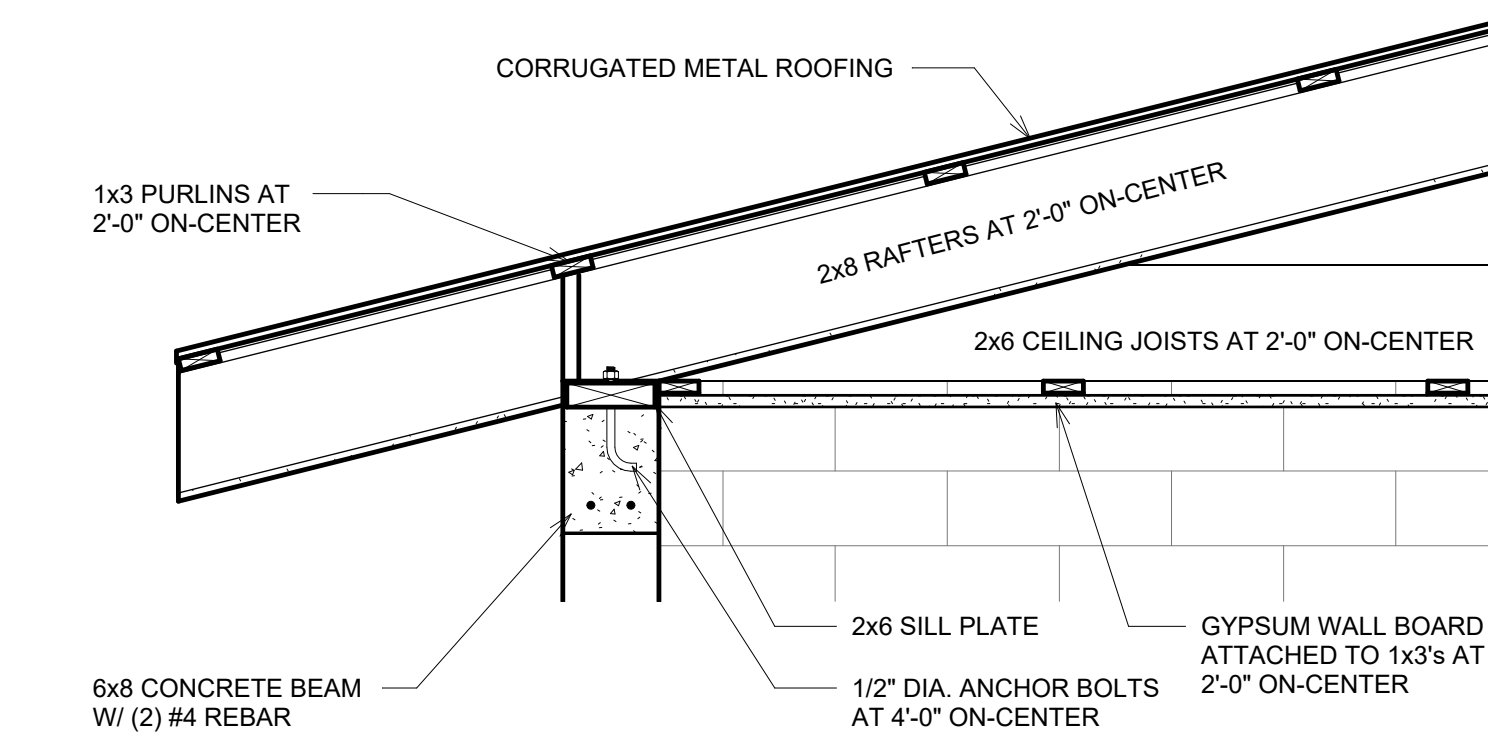


③ South  
3/16" = 1'-0"



④ West  
3/16" = 1'-0"





① Section 2 - Callout 1  
1" = 1'-0"

PROJECT:

## Affordable Housing MQP

Akyem Dwenase, Ghana

DATE: 11/16/22

PROJECT NO: N/A

REVISION DATE

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

NOTES:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

## Details

SCALE: 1" = 1'-0"

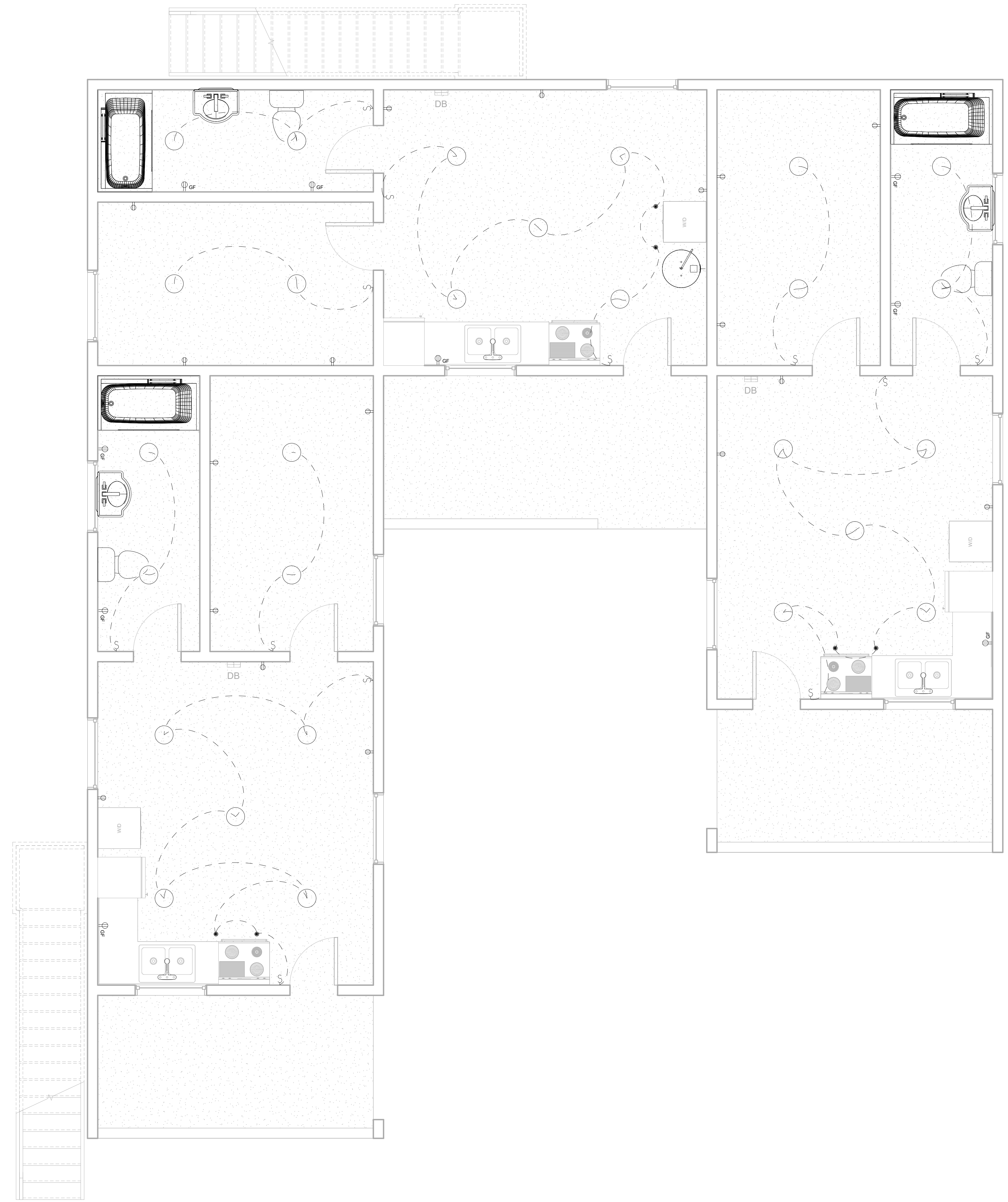
# A-401

DRAWN BY: Author

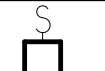
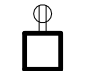
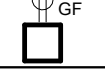
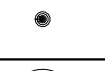

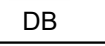


ELECTRICAL SYMBOL LEGEND	
	SINGLE SWITCH
	DUPLEX RECEPTACLE
	DUPLEX RECEPTACLE GROUND FAULT CIRCUIT INTERRUPTER
	ENDO LIGHTING ADJUSTABLE DOWNLIGHT
	COOPER LIGHTING LED 8" ROUND CYLINDERS
	DISTRIBUTION BOARD

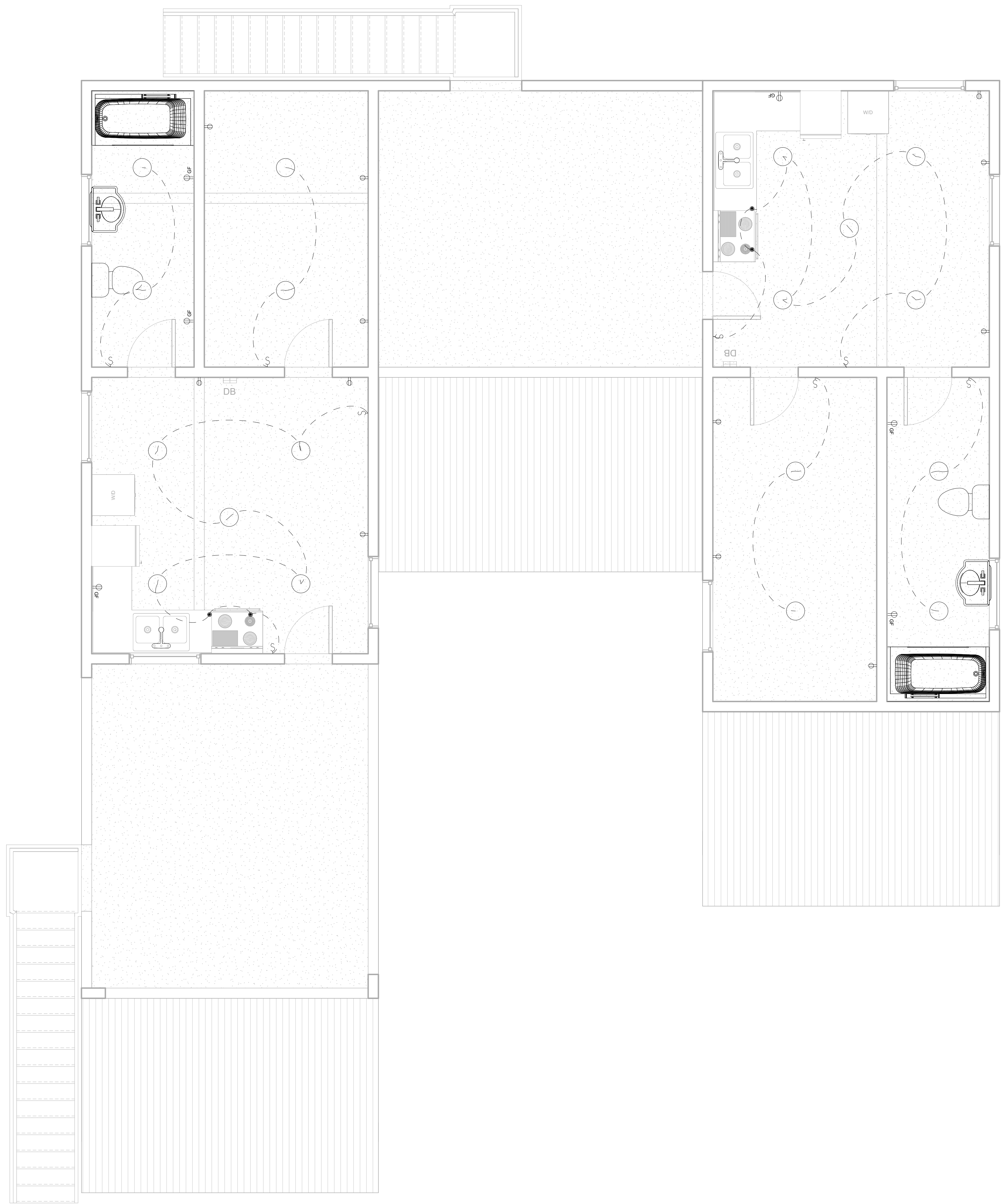
Electrical Legend  
3/8" = 1'-0"



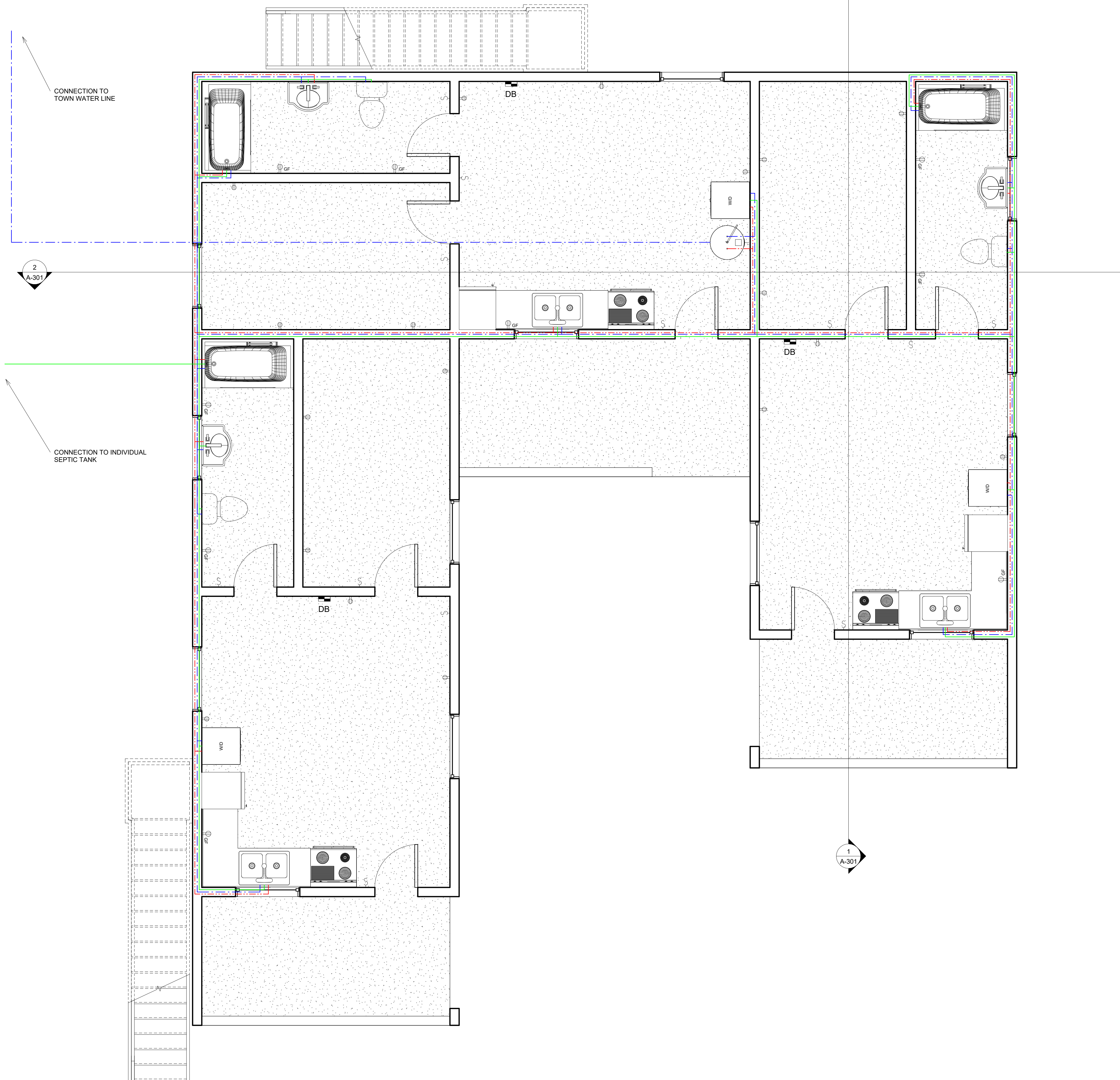


ELECTRICAL SYMBOL LEGEND	
	SINGLE SWITCH
	DUPLEX RECEPTACLE
	DUPLEX RECEPTACLE GROUND FAULT CIRCUIT INTERRUPTER
	ENDO LIGHTING ADJUSTABLE DOWNLIGHT
	COOPER LIGHTING LED 8" ROUND CYLINDERS
	DISTRIBUTION BOARD

Electrical Legend  
3/8" = 1'-0"







CONNECTION TO TOWN WATER LINE

2  
A-301

CONNECTION TO INDIVIDUAL SEPTIC TANK

1  
A-301

1 Level 1 Plumbing Plan  
3/8" = 1'-0"



PROJECT:

## Affordable Housing MQP

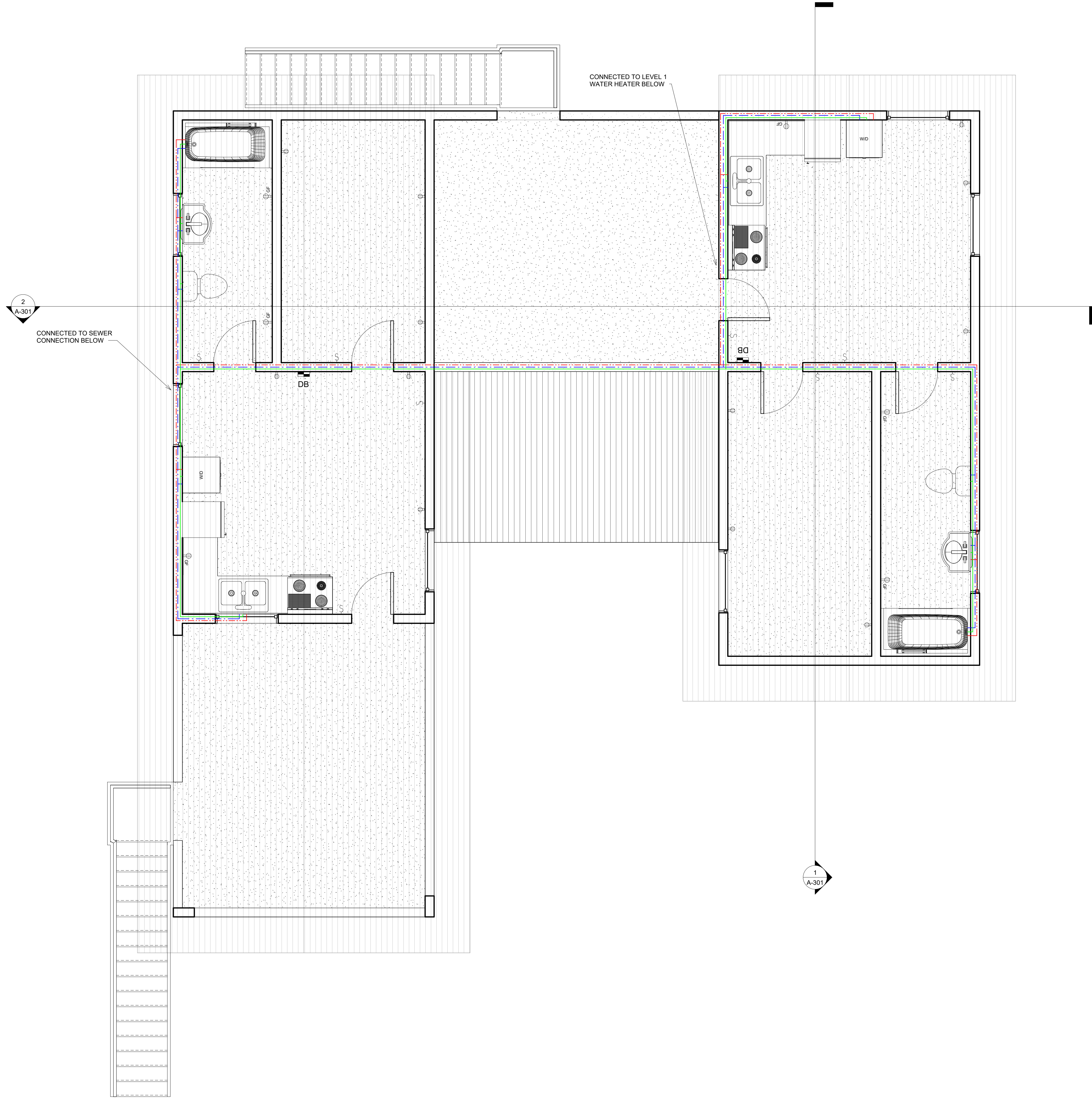
Akyem Dwenase, Ghana

DATE: 11/16/22

PROJECT NO: N/A

REVISION: DATE

NOTES:



## Plumbing Level 2

SCALE: 3/8" = 1'-0"

# P-102

DRAWN BY: Author

1 Level 2 Plumbing Plan  
3/8" = 1'-0"



PROJECT:  
**Affordable Housing MQP**

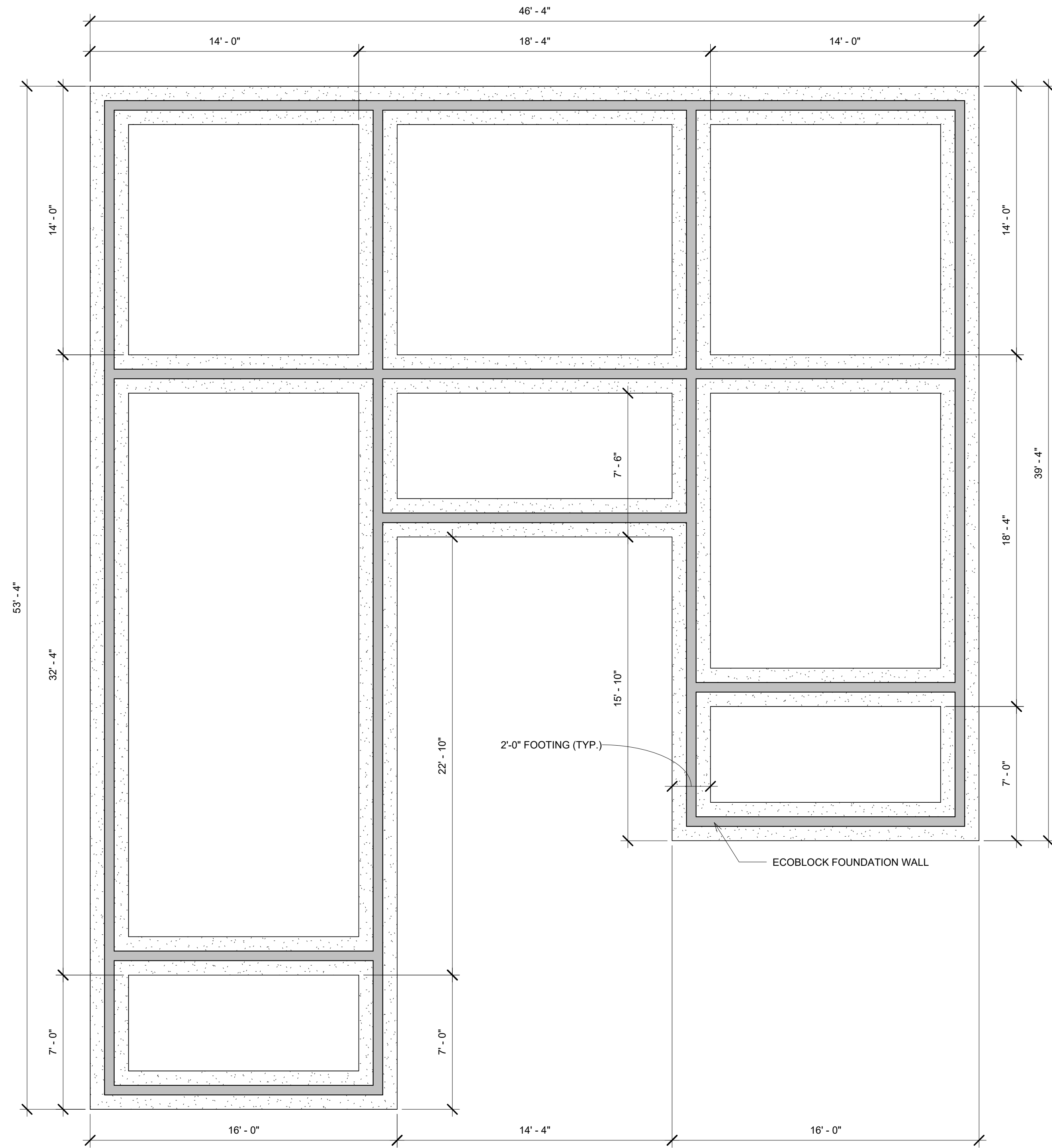
Akyem Dwenase, Ghana

DATE: 11/16/22

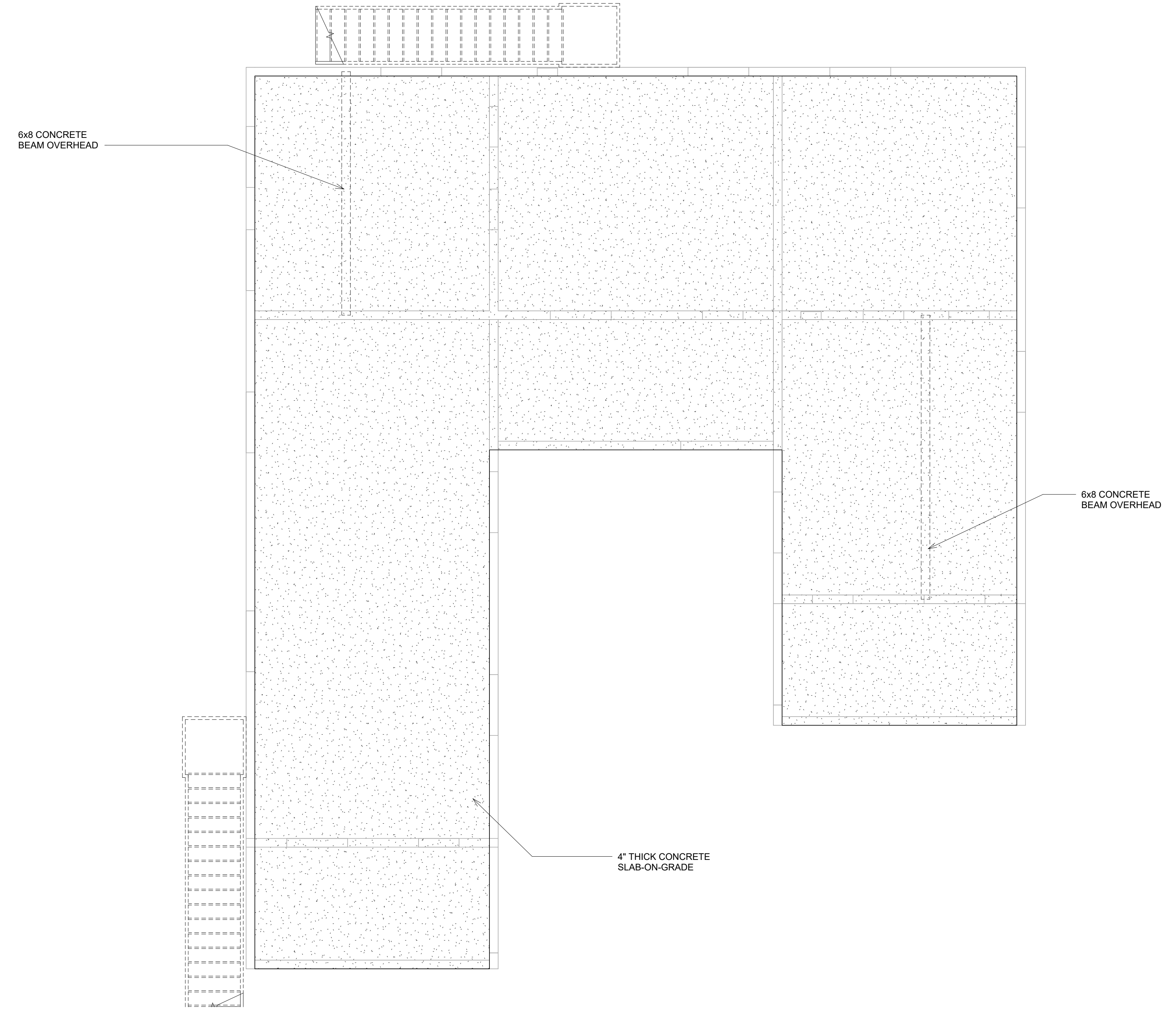
PROJECT NO: N/A

REVISION DATE

NOTES:



① Foundation Plan  
1/4" = 1'-0"



② Level 1 Structural Plan  
1/4" = 1'-0"

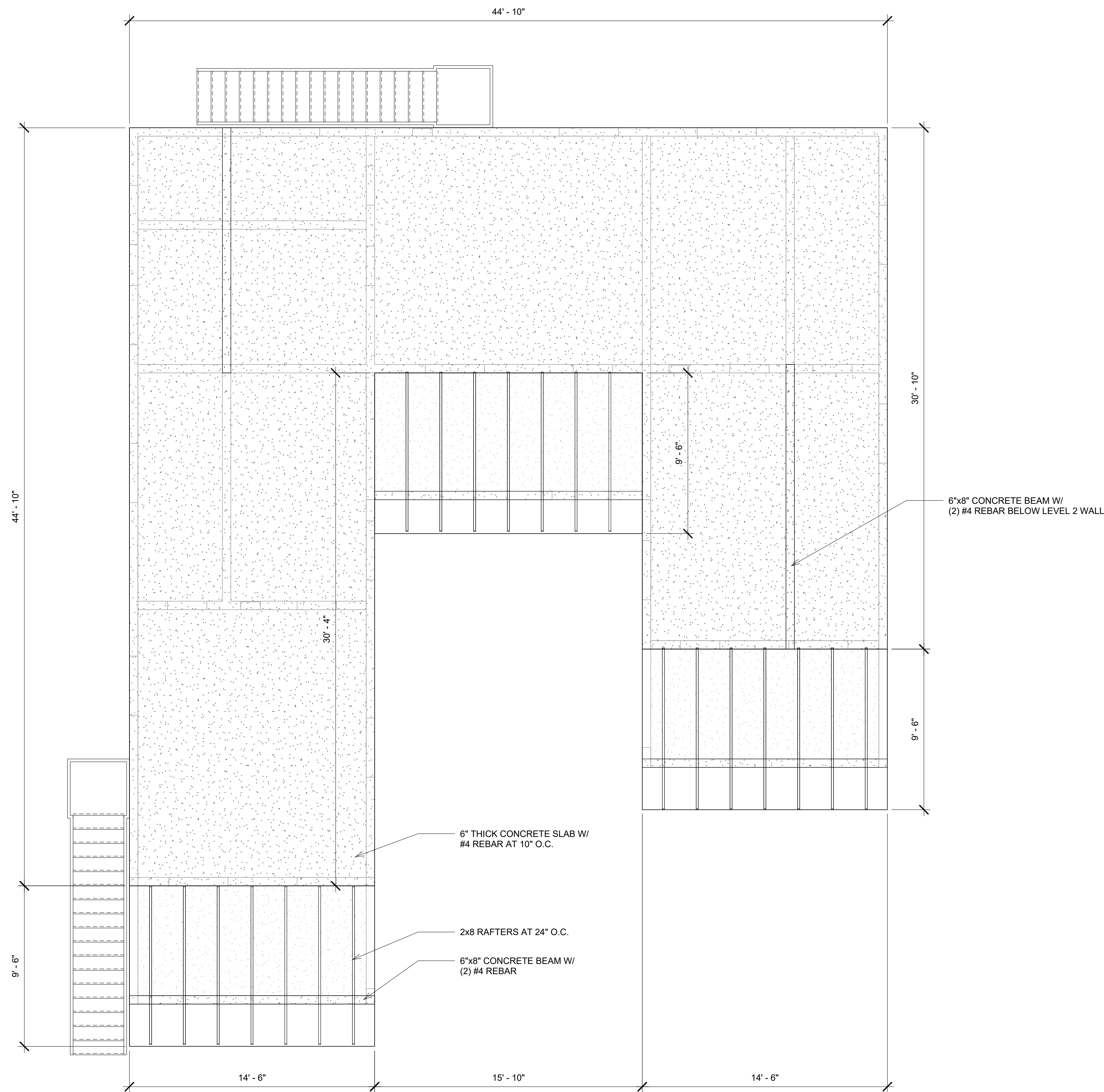
**Foundation  
&  
Structural  
Plans**

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

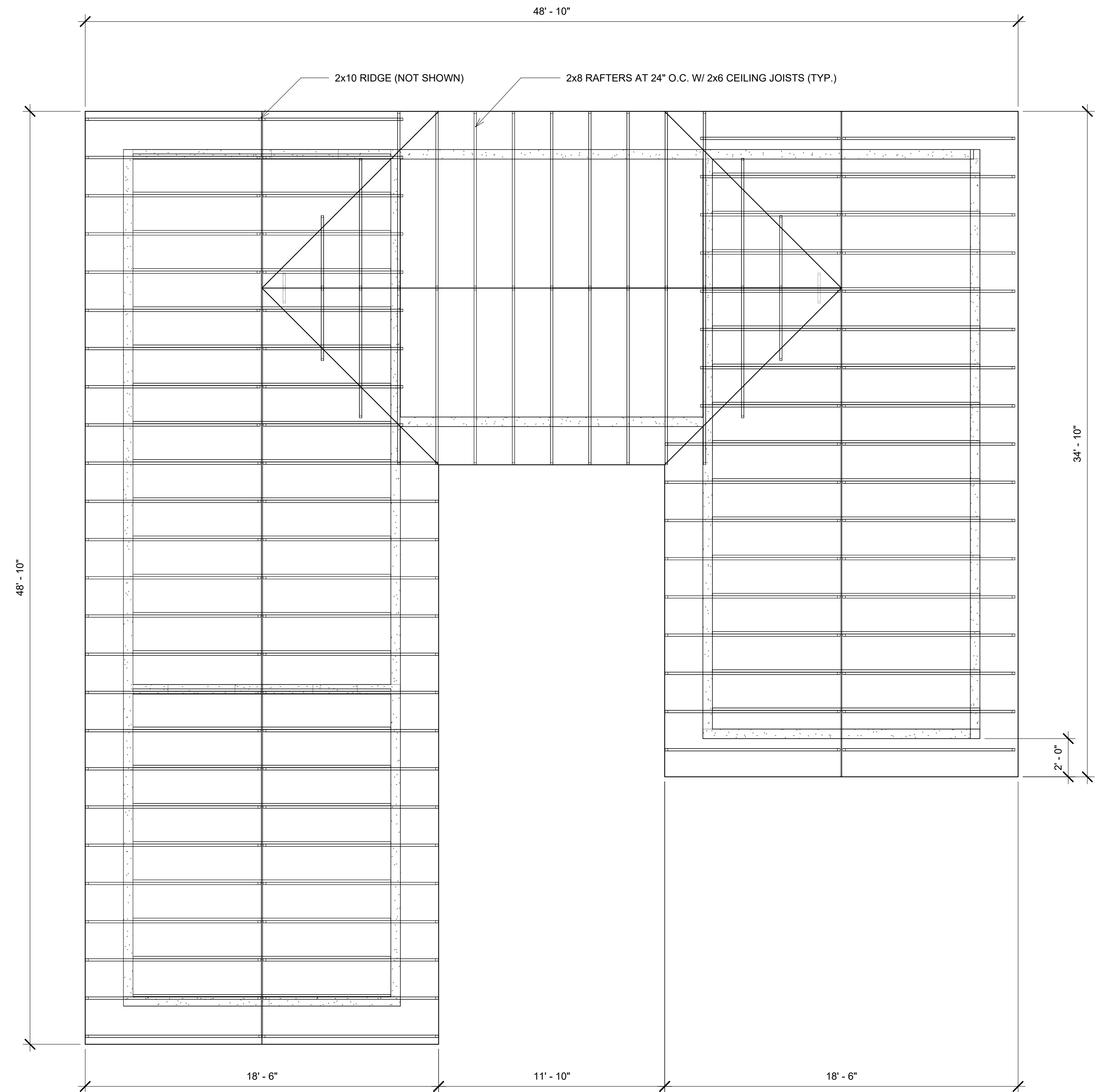
# S-101

DRAWN BY: Author





① Level 2 Structural Plan  
1/4" = 1'-0"



② Roof Framing Plan  
1/4" = 1'-0"