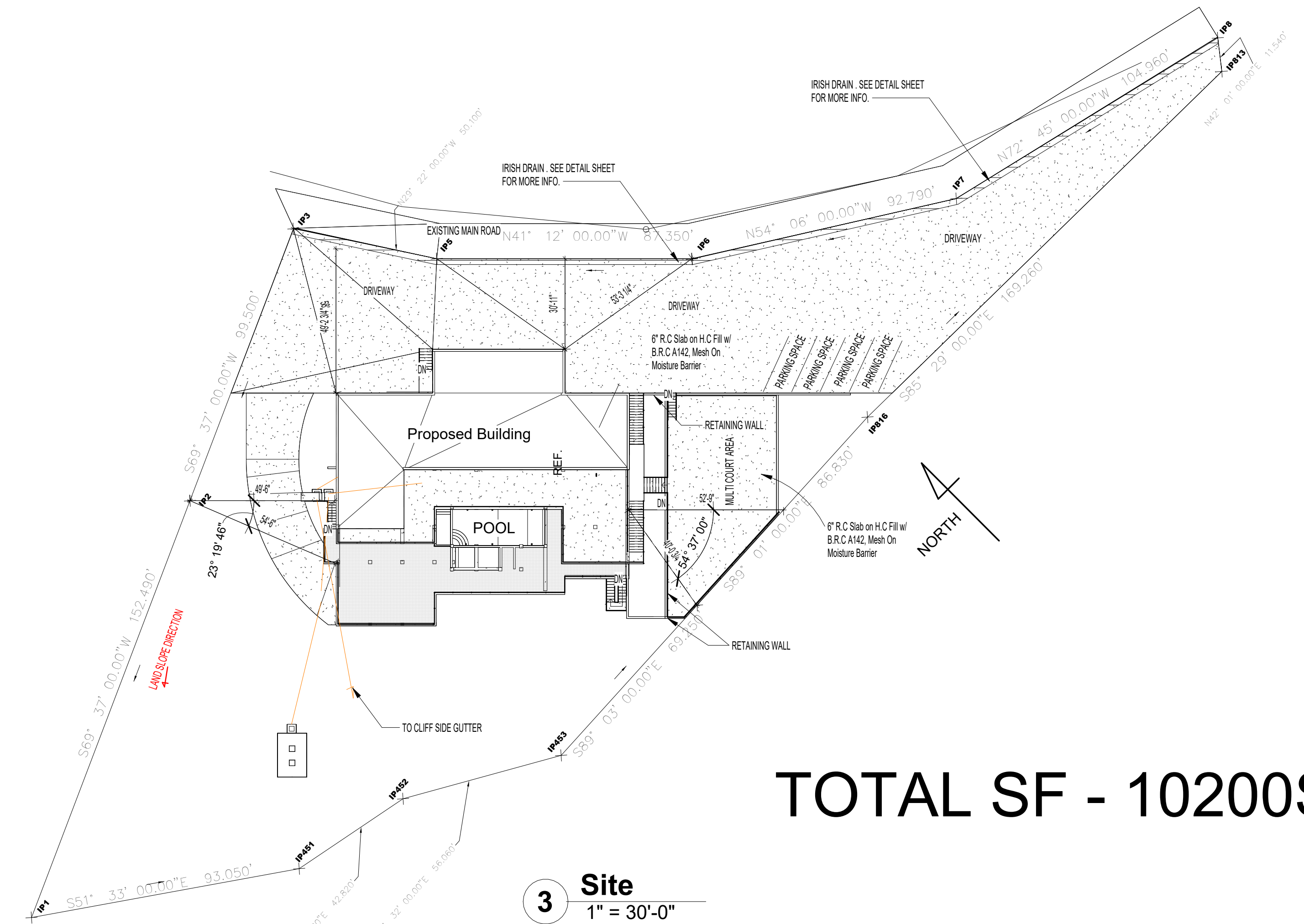


# GARY MORTON HOUSE

## Architectural Sheets

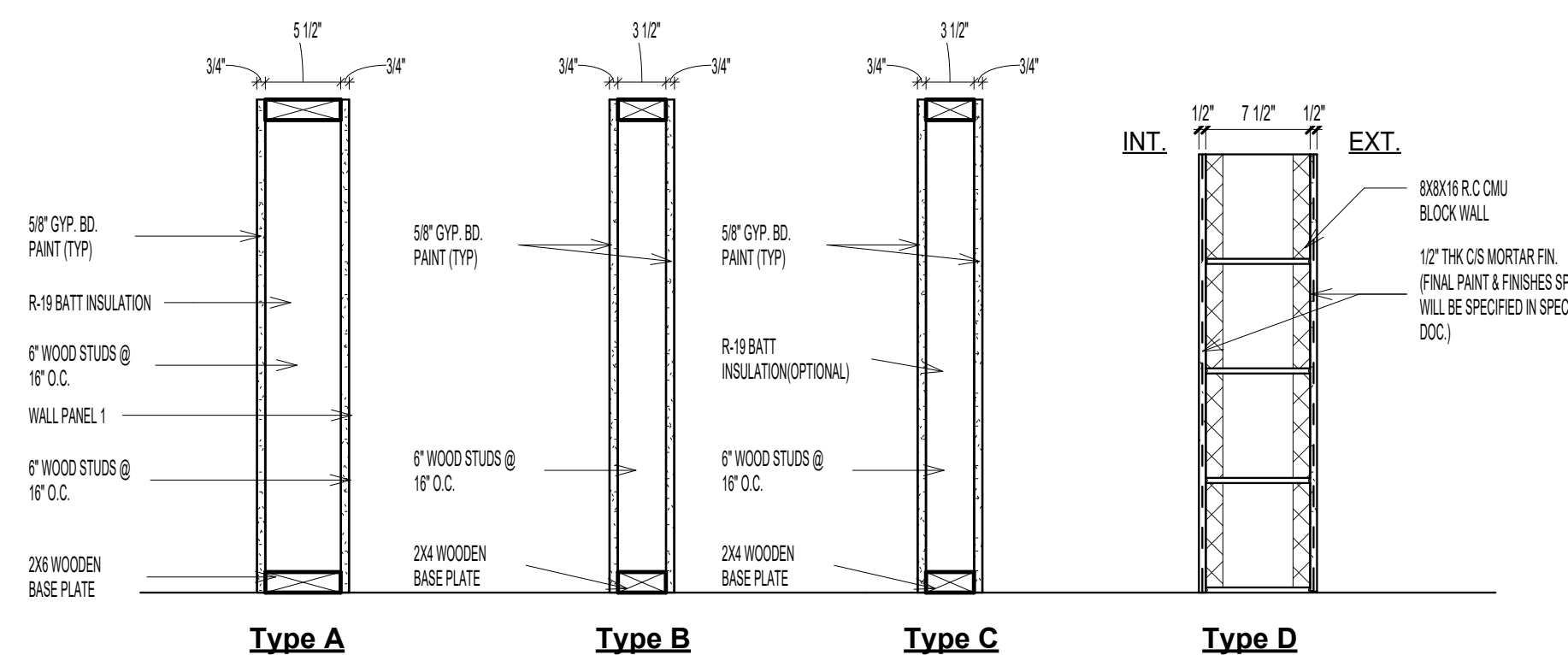
Sheet Number      Sheet Name

- .L-01      Site Plan
- .L-02      Site Plan DETAILED
- A-1.00    Floor Plan
- A-1.1     Ground Floor
- A-1.2     Sub Floor Plan
- A-2.0     Elevations
- A-3.0     Sections
- A-3.2     Sections 3
- S-1.0     Foundation Plan
- S-2.0     Ground Floor Framing
- S-2.1     1st Floor Framing
- S-2.3     Roof Framing Plan
- SE-1.0    1st Floor Services
- SE-1.2    1st Floor Electricals



**TOTAL SF - 10200SF**

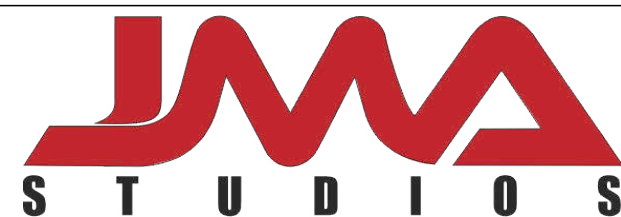
**3 Site**  
1" = 30'-0"



**wall types**  
1" = 1'-0"

Window Schedule				
Type Mark	Description	Width	Height	Type Comments
10		2' - 0"	3' - 6"	
11		2' - 2"	3' - 6"	
13		2' - 6"	3' - 10"	
16		4' - 0"	5' - 0"	
17		4' - 9"	6' - 0"	

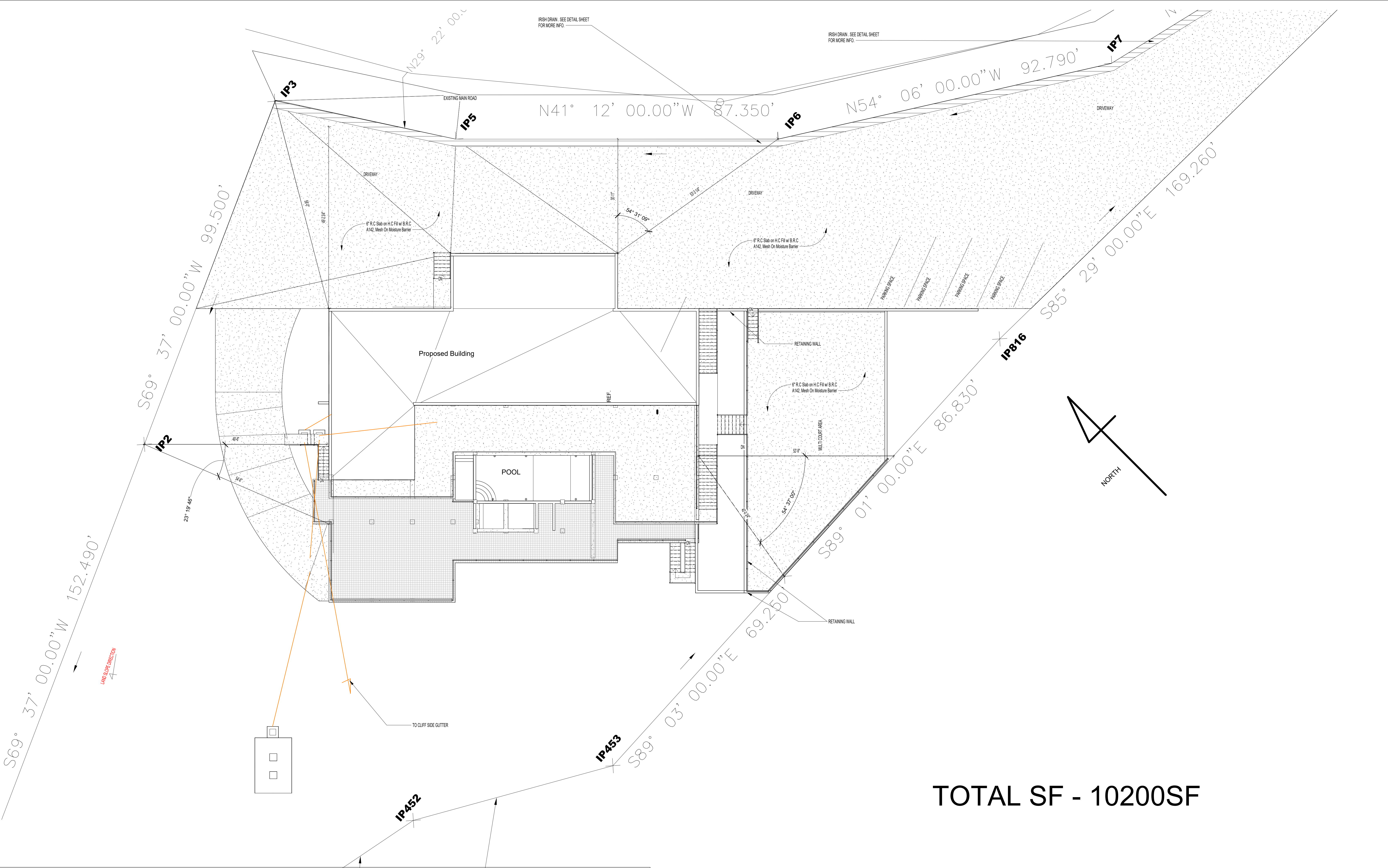
Door Schedule 2									
Count	DOOR TYPE	Mark	Size		MATERIAL	Frame			DESCRIPTION
			Height	Width		Frame Material	Jamb & Header	HARDWARE	
1	TBD	37	7'-11 1/2"	9'-6 1/2"					
1	TBD	38	6'-6"	2'-6"					
1	TBD	39	6'-0"	3'-0"					
1	TBD	40	6'-0"	3'-0"					
1	TBD	41	6'-0"	3'-0"					
1	TBD	42	6'-6"	2'-6"					
1	TBD	62	6'-6"	2'-10"					
39	TBD	04	6'-6"	4'-0"					
9	TBD	05	6'-6"	3'-0"					
8	TBD	06	6'-6"	2'-4"					
1	TBD	08	6'-6"	2'-4"					
1		09	6'-6"	2'-4"					
1		D10	6'-6"	2'-6"					
1		D11	6'-6"	2'-6"					
1		D12	6'-6"	3'-0"					
1	TBD	D26	6'-0"	5'-6"					
1		D49	7'-0"	3'-0"					
1		D69	7'-0"	5'-0"					
1		D70	7'-0"	5'-0"					
1		D78	7'-0"	2'-6"					



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No.	Description	Date

Site Plan		.L-01
Project number	Project Number	
Date	10/14/2020	
Drawn by	Author	
Checked by	Checker	
Scale As indicated		



**TOTAL SF - 10200SF**



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No.	Description	Date

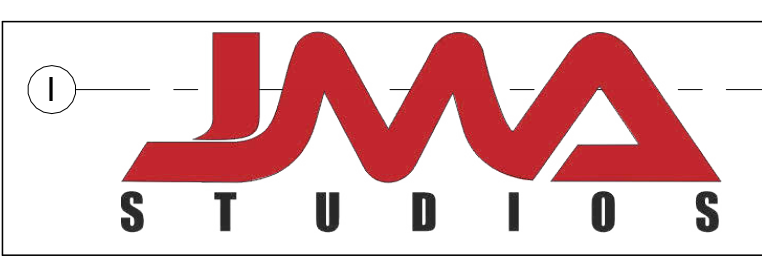
Site Plan DETAILED	
Project number	Project Number
Date	10/14/2020
Drawn by	Author
Checked by	Checker
.L-02	
Scale 3/32" = 1'-0"	



**1 1st Floor**  
1/4" = 1'-0"

**LIVING 1ST FLOOR AREA 3600SF**

**TOTAL SF - 10200SF**

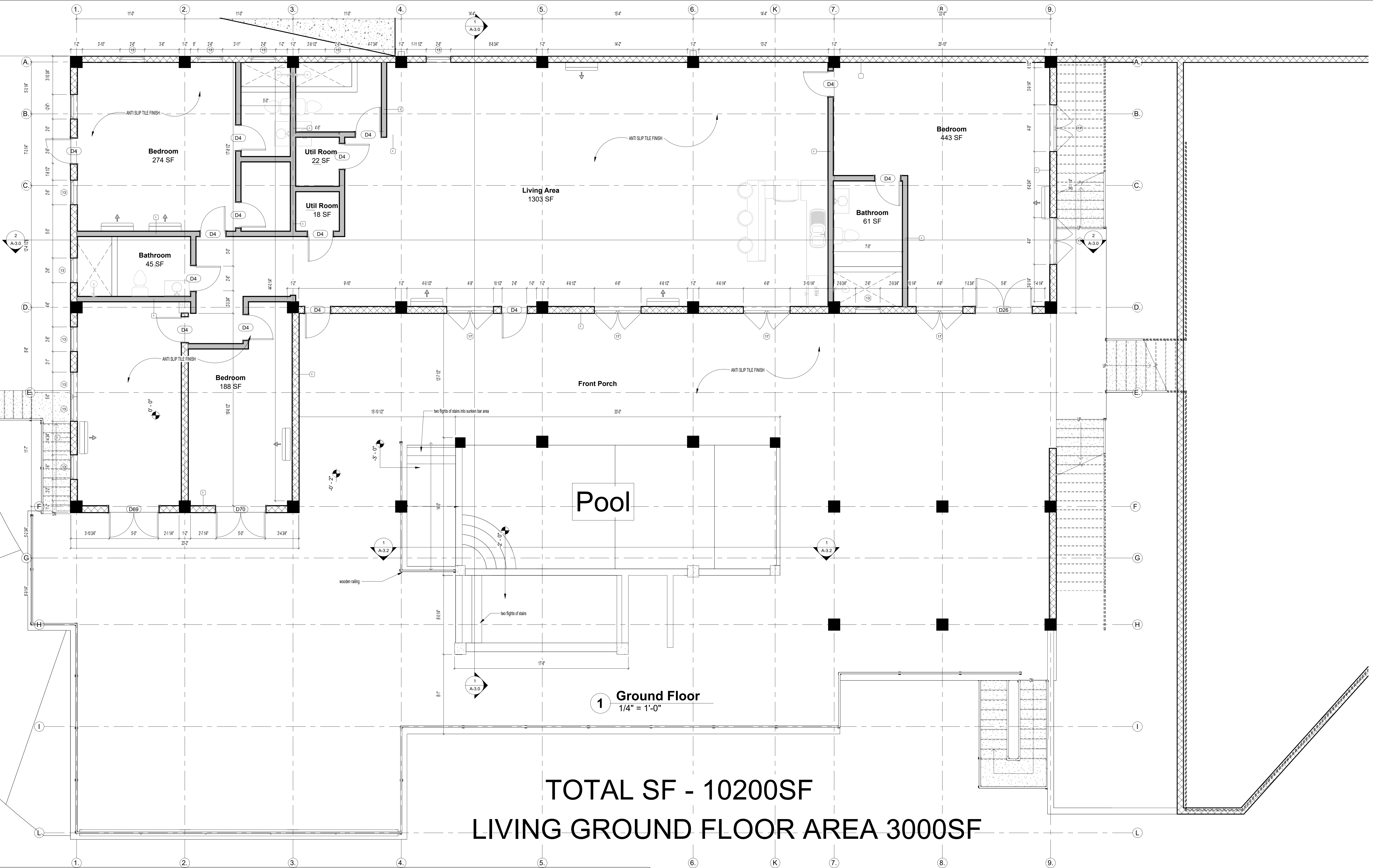


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No.	Description	Date

**Floor Plan**  
Project number Project Number  
Date 10/14/2020  
Drawn by Author  
Checked by Checker  
Scale 1/4" = 1'-0"

**A-1.00**



**1** Ground Floor  
1/4" = 1'-0"

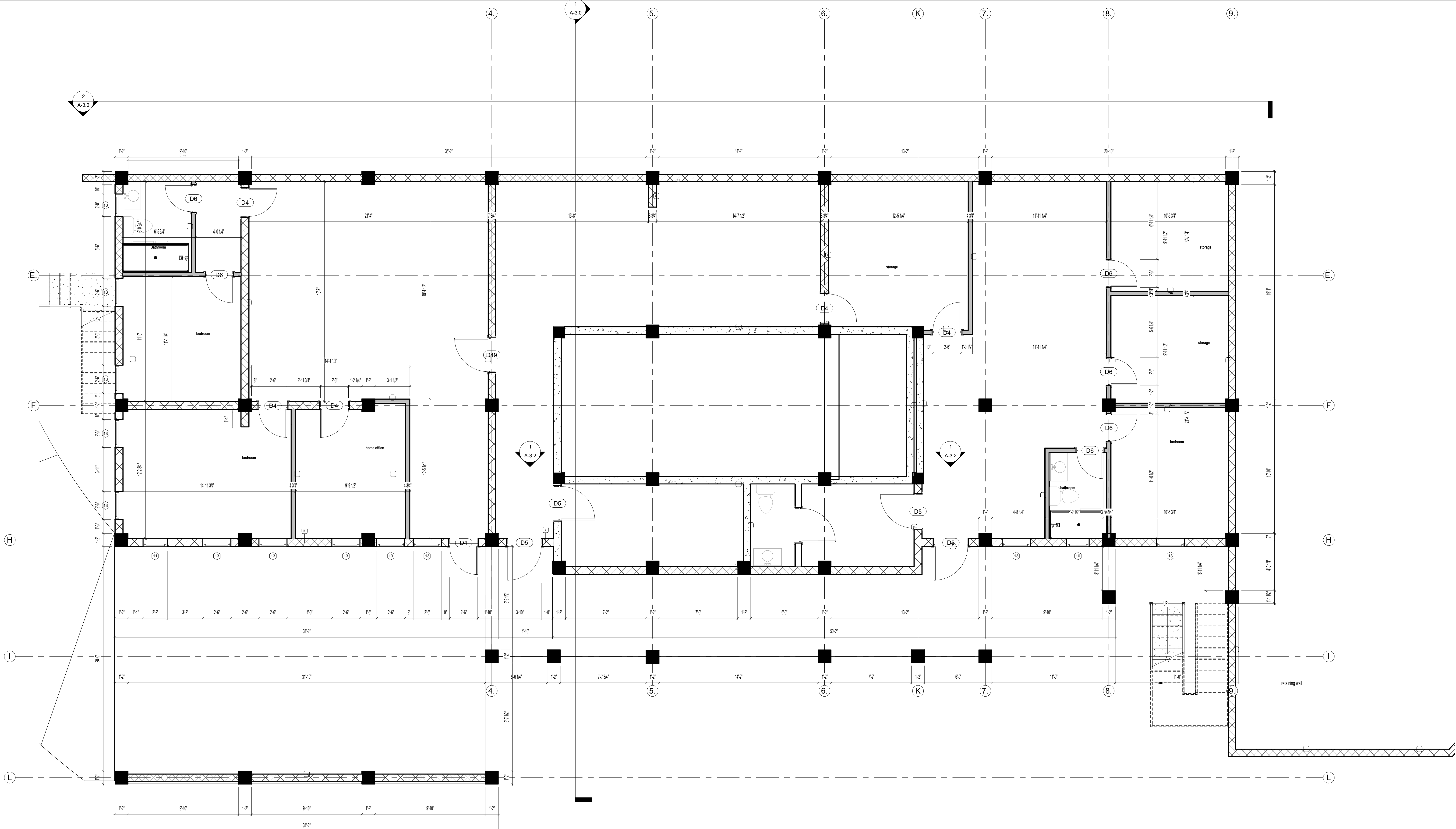
**TOTAL SF - 10200SF**  
**LIVING GROUND FLOOR AREA 3000SF**



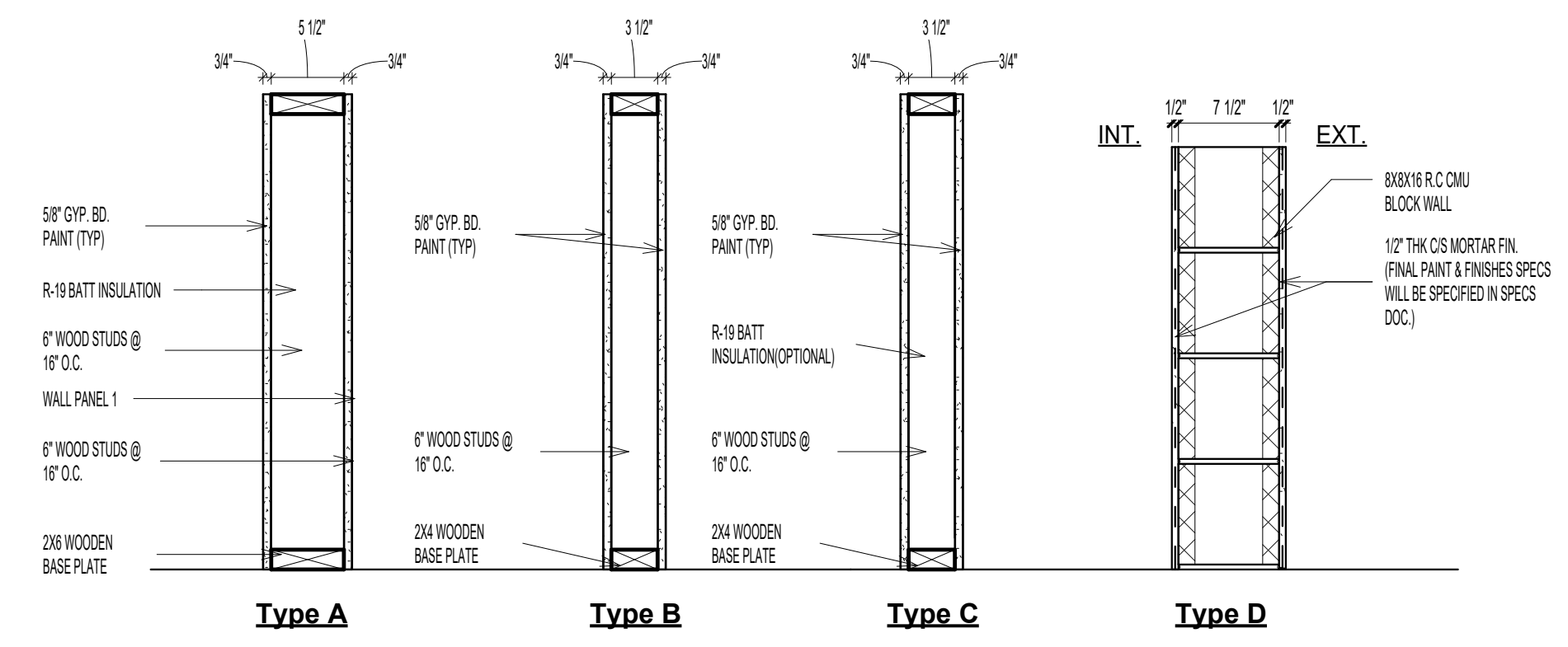
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No.	Description	Date

Ground Floor	
Project number	Project Number
Date	10/14/2020
Drawn by	Author
Checked by	Checker
A-1.1	
Scale 1/4" = 1'-0"	



# SUB FLOOR SF - 3600SF



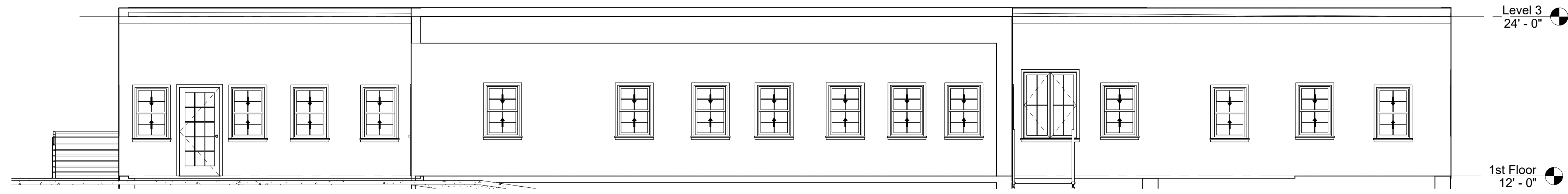
wall types



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No.	Description	Date

Sub Floor Plan	
Project number	Project Number
Date	10/14/2020
Drawn by	Author
Checked by	Checker
A-1.2	
Scale As indicated	



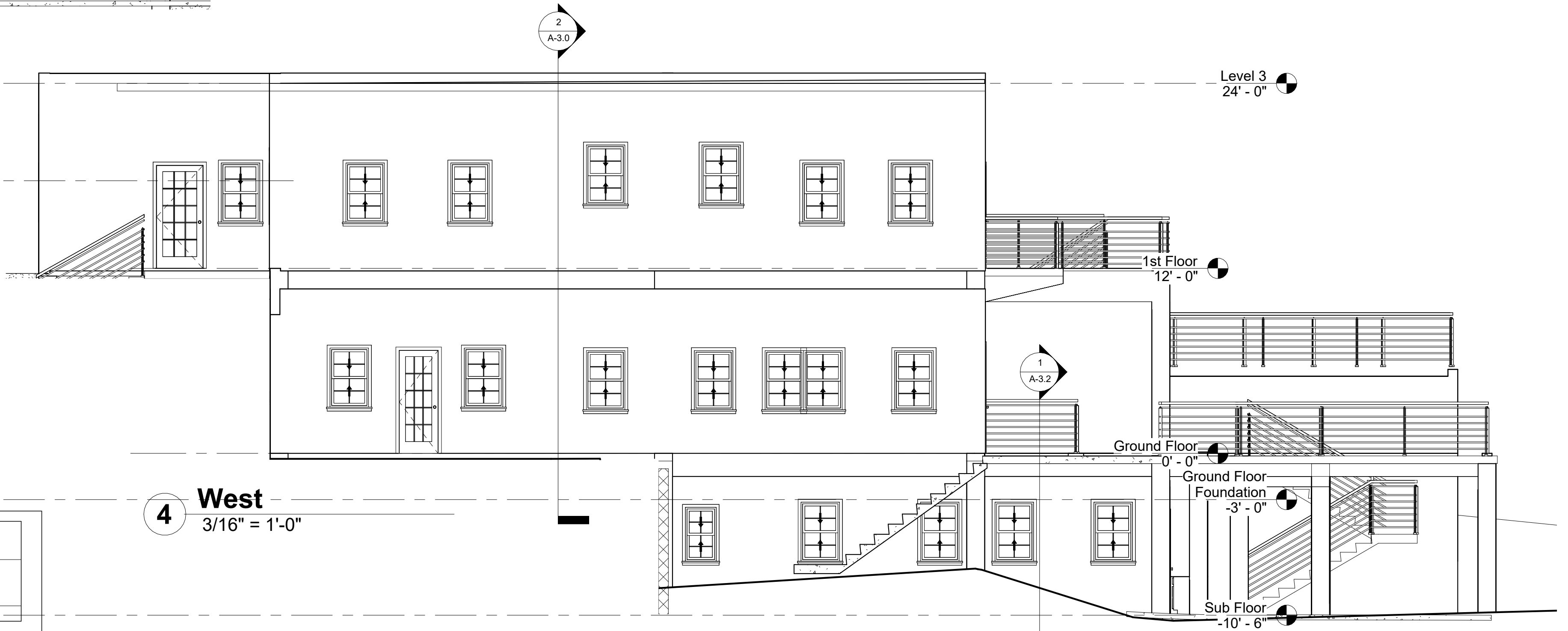
**2 North**  
3/16" = 1'-0"



**3 South**  
3/16" = 1'-0"



**1 East**  
3/16" = 1'-0"



**4 West**  
3/16" = 1'-0"

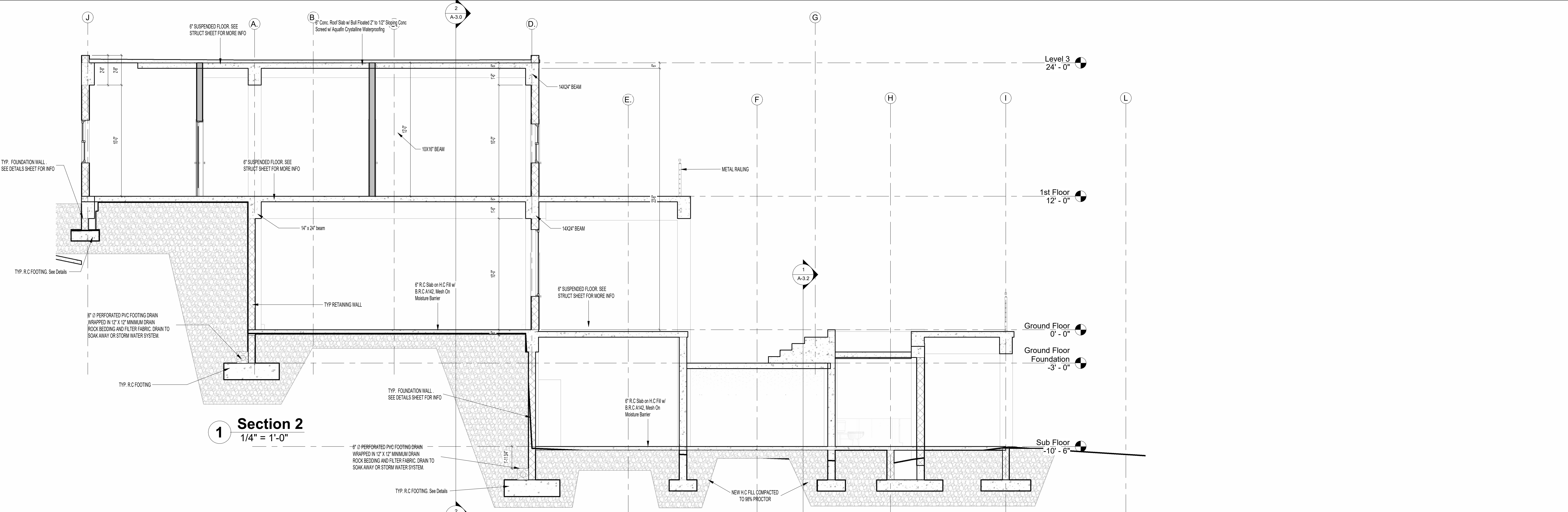


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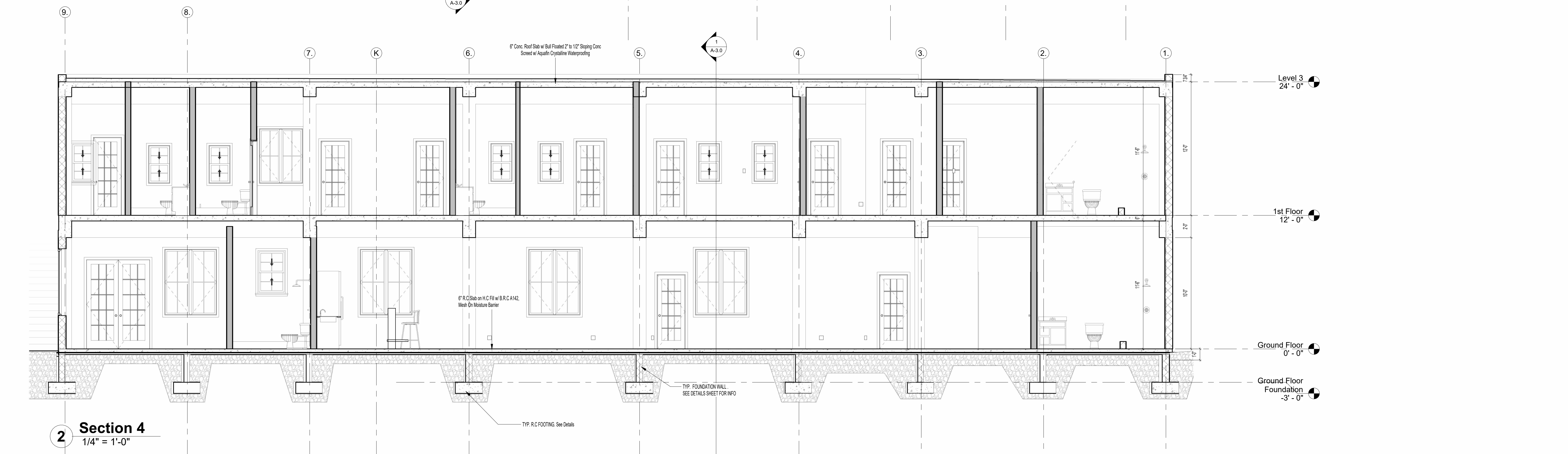
No.	Description	Date

Elevations	
Project number	Project Number
Date	10/14/2020
Drawn by	Author
Checked by	Checker
Scale 3/16" = 1'-0"	

**A-2.0**



**1 Section 2**  
1/4" = 1'-0"



**2 Section 4**  
1/4" = 1'-0"

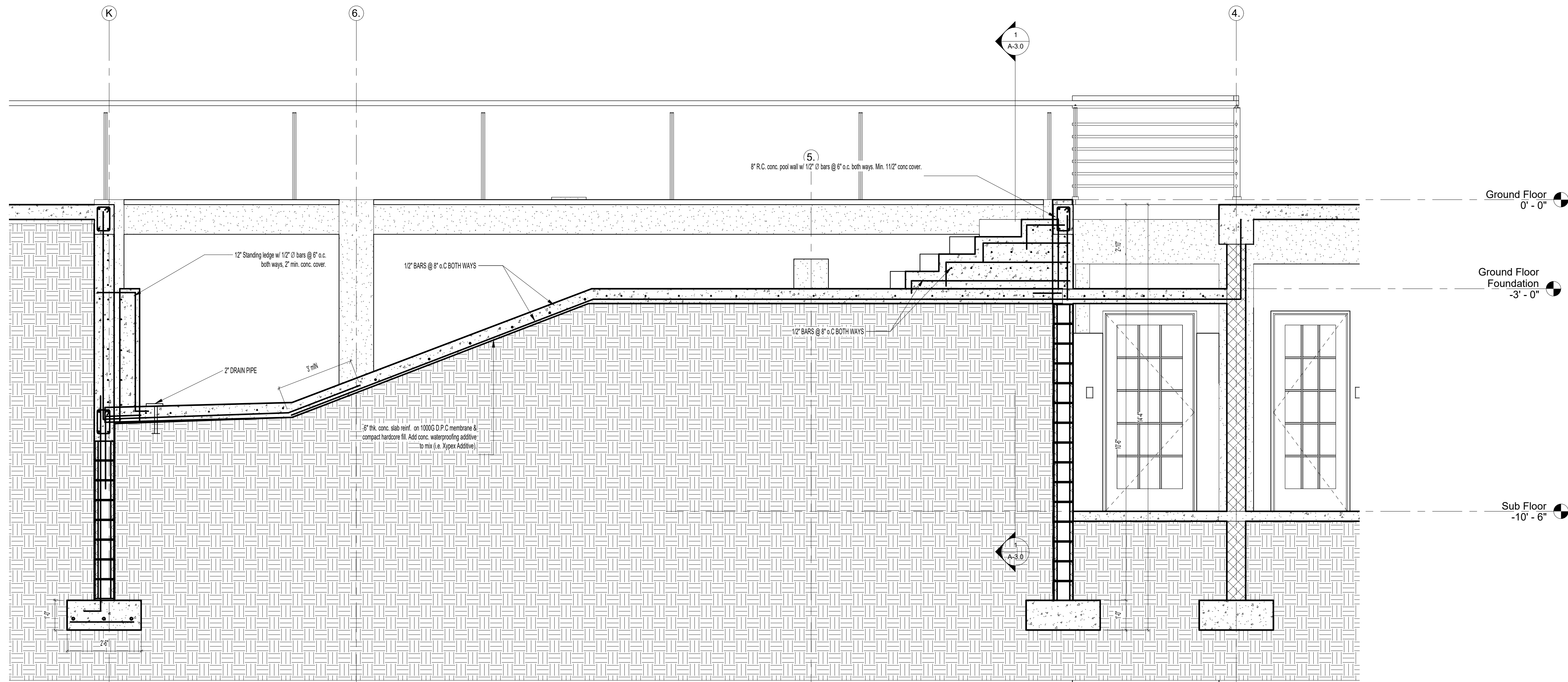


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No.	Description	Date

Sections	
Project number	Project Number
Date	10/14/2020
Drawn by	Author
Checked by	Checker
Scale 1/4" = 1'-0"	

A-3.0



**1 POOL SECTION 1**  
1/2" = 1'-0"



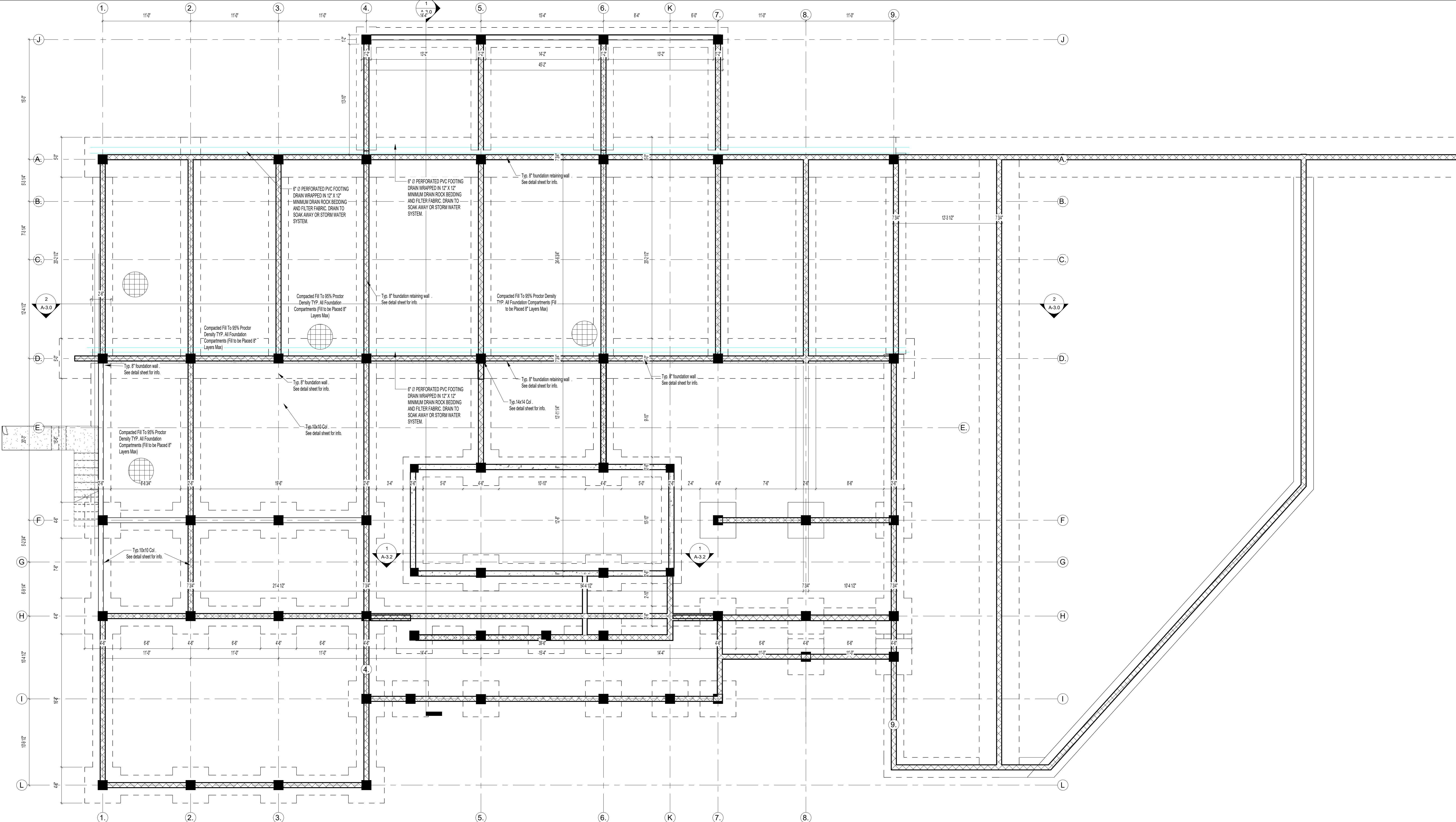
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No.	Description	Date

**Sections 3**

Project number	Project Number	<b>A-3.2</b>
Date	10/14/2020	
Drawn by	Author	
Checked by	Checker	
Scale		1/2" = 1'-0"





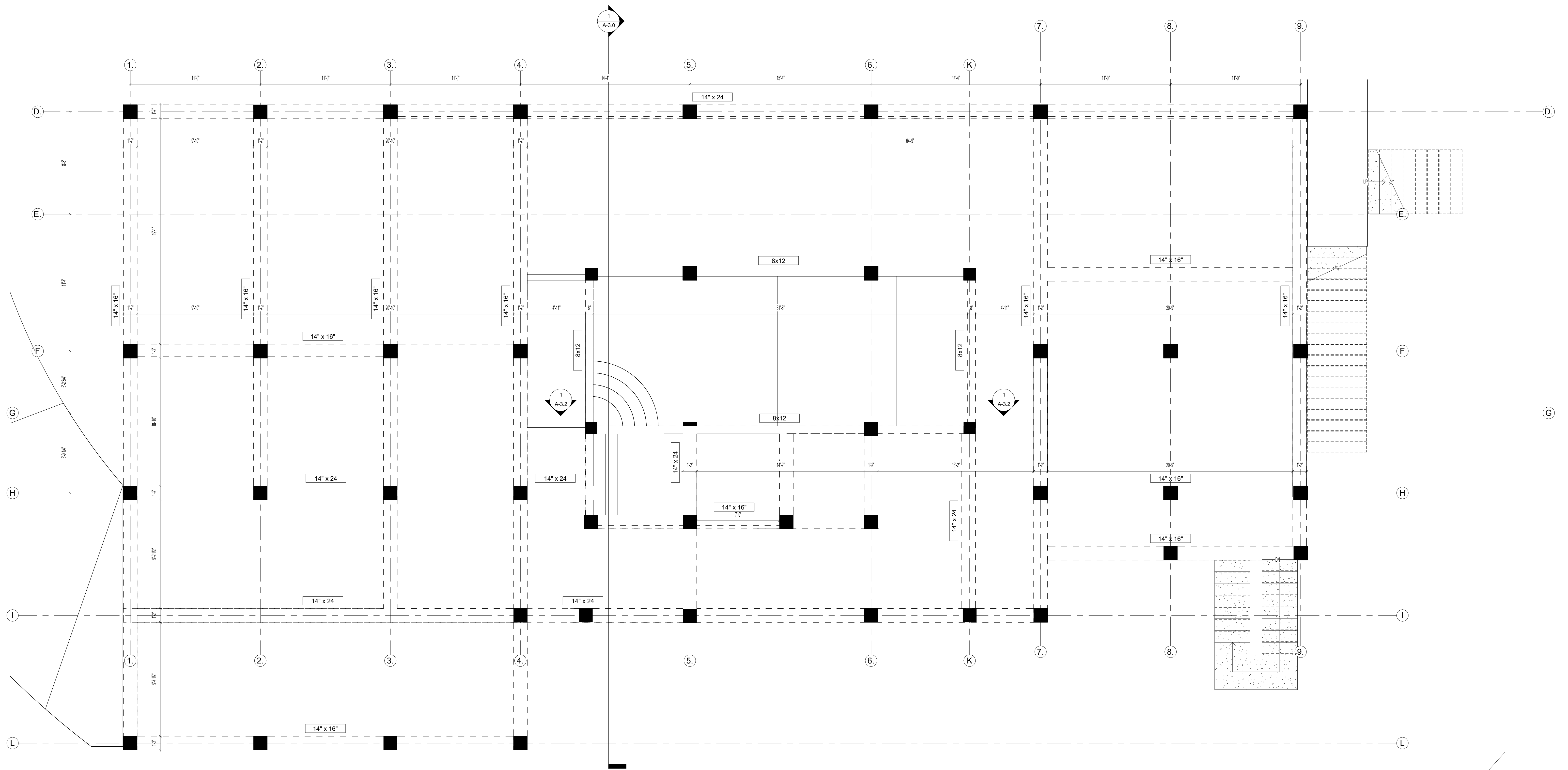
**1** Ground Floor Foundation  
 3/16" = 1'-0"



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No.	Description	Date

Foundation Plan	
Project number	Project Number
Date	10/14/2020
Drawn by	Author
Checked by	Checker
<b>S-1.0</b>	
Scale 3/16" = 1'-0"	



**1** Ground Floor Framing  
 1/4" = 1'-0"

14" x 24

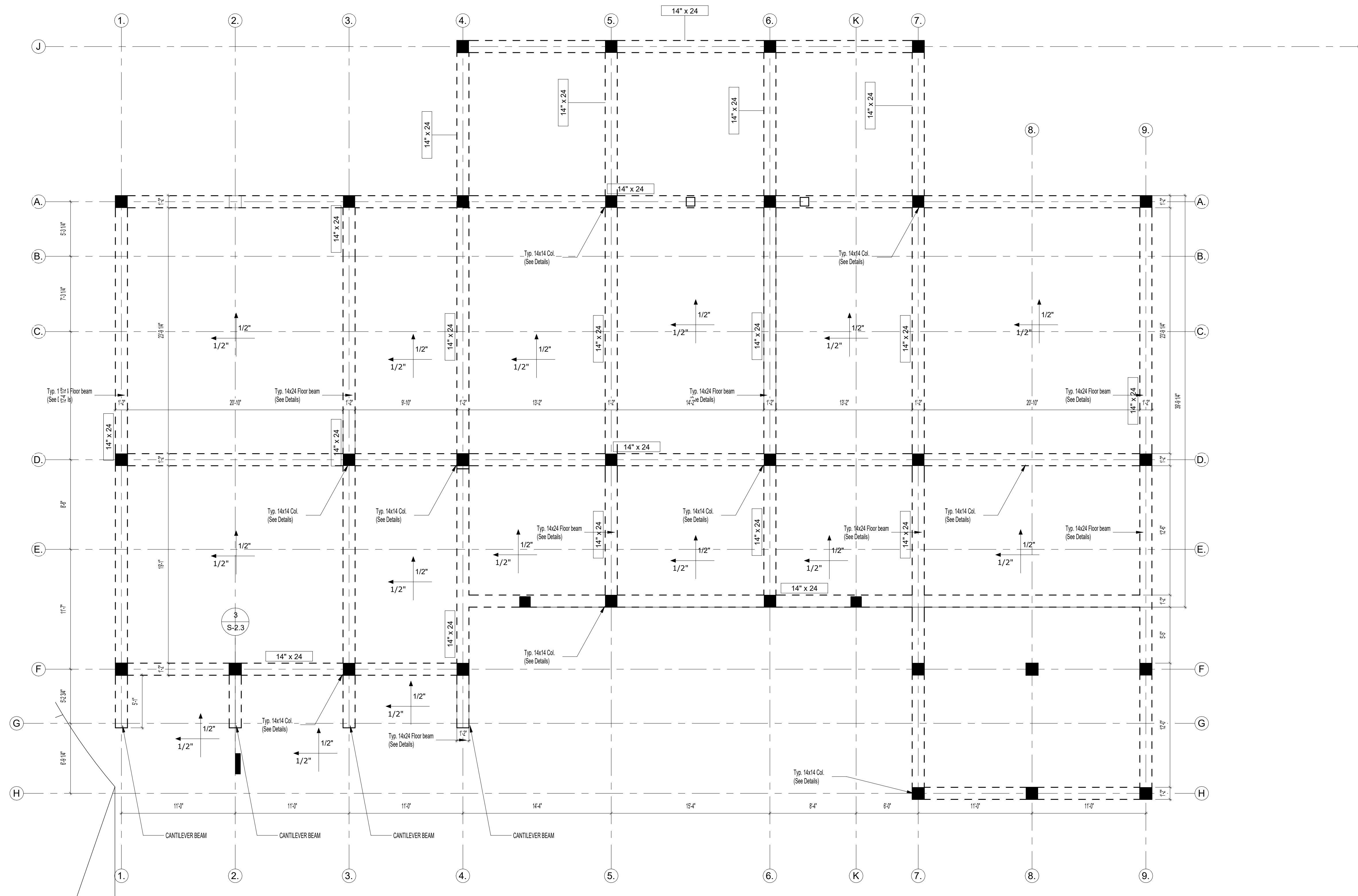


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No.	Description	Date

Ground Floor Framing			
Project number	Project Number		
Date	10/14/2020		
Drawn by	Author		
Checked by	Checker		
		Scale	1/4" = 1'-0"

S-2.0



**1 1st Floor Framing Plan**  
3/16" = 1'-0"

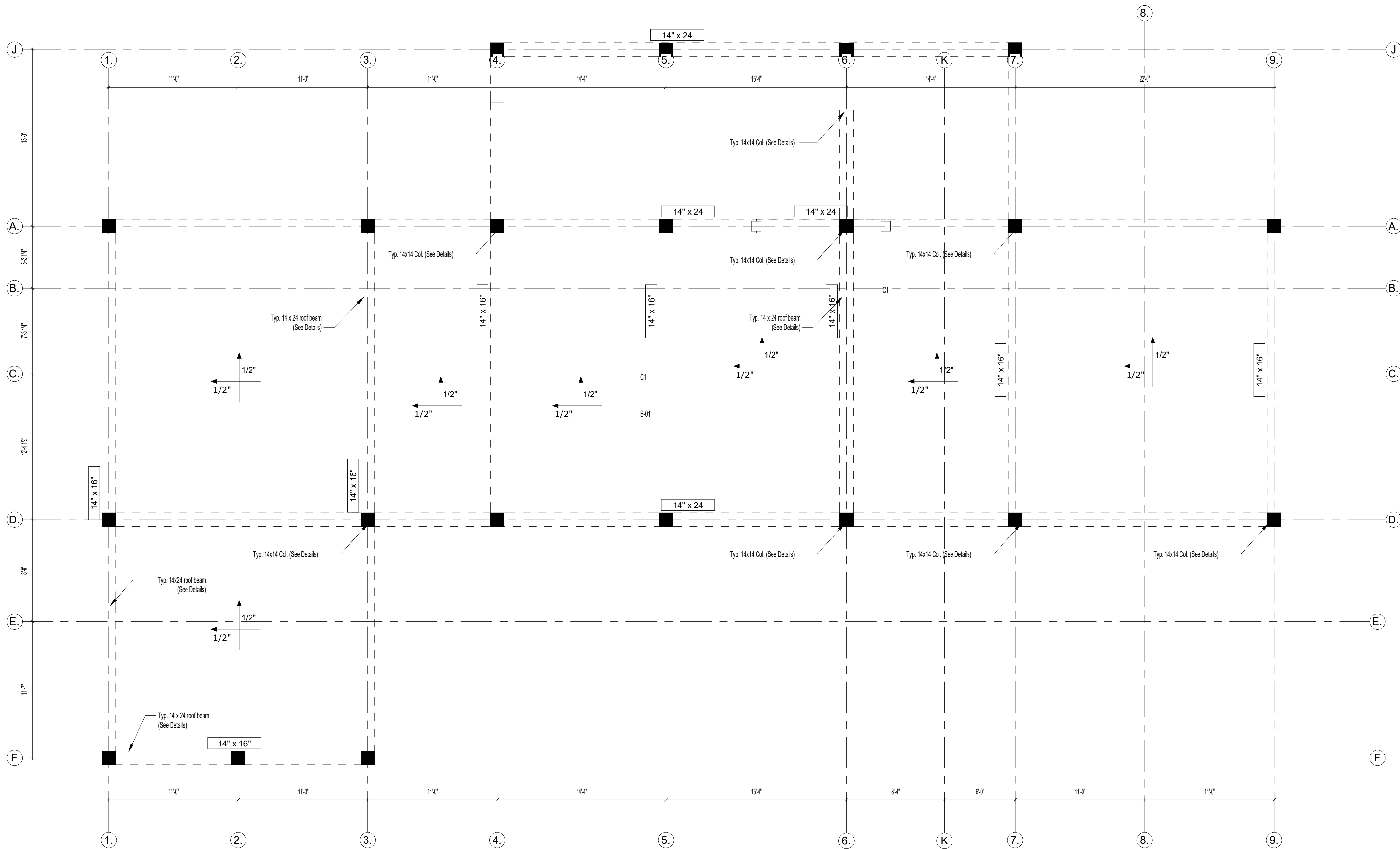


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No.	Description	Date

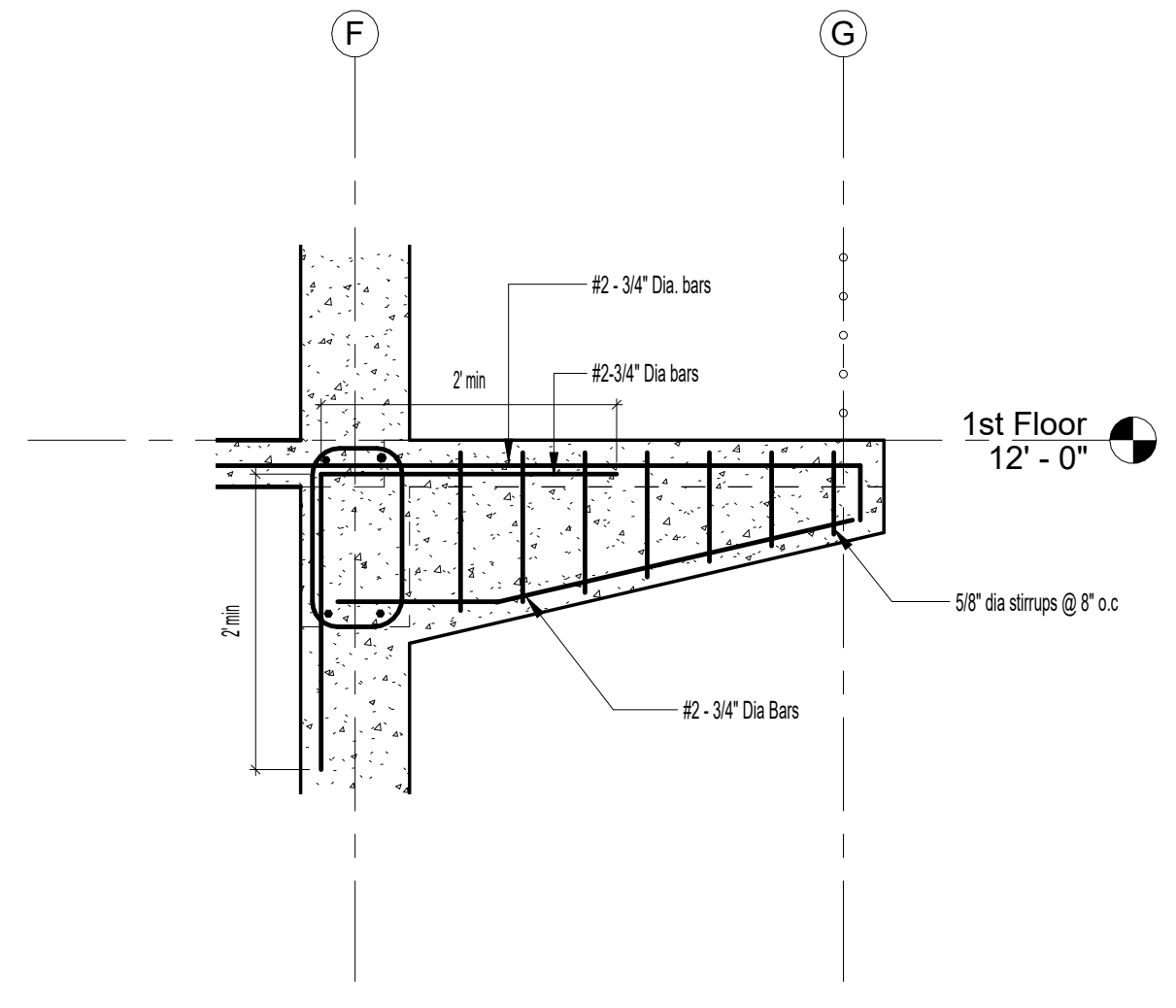
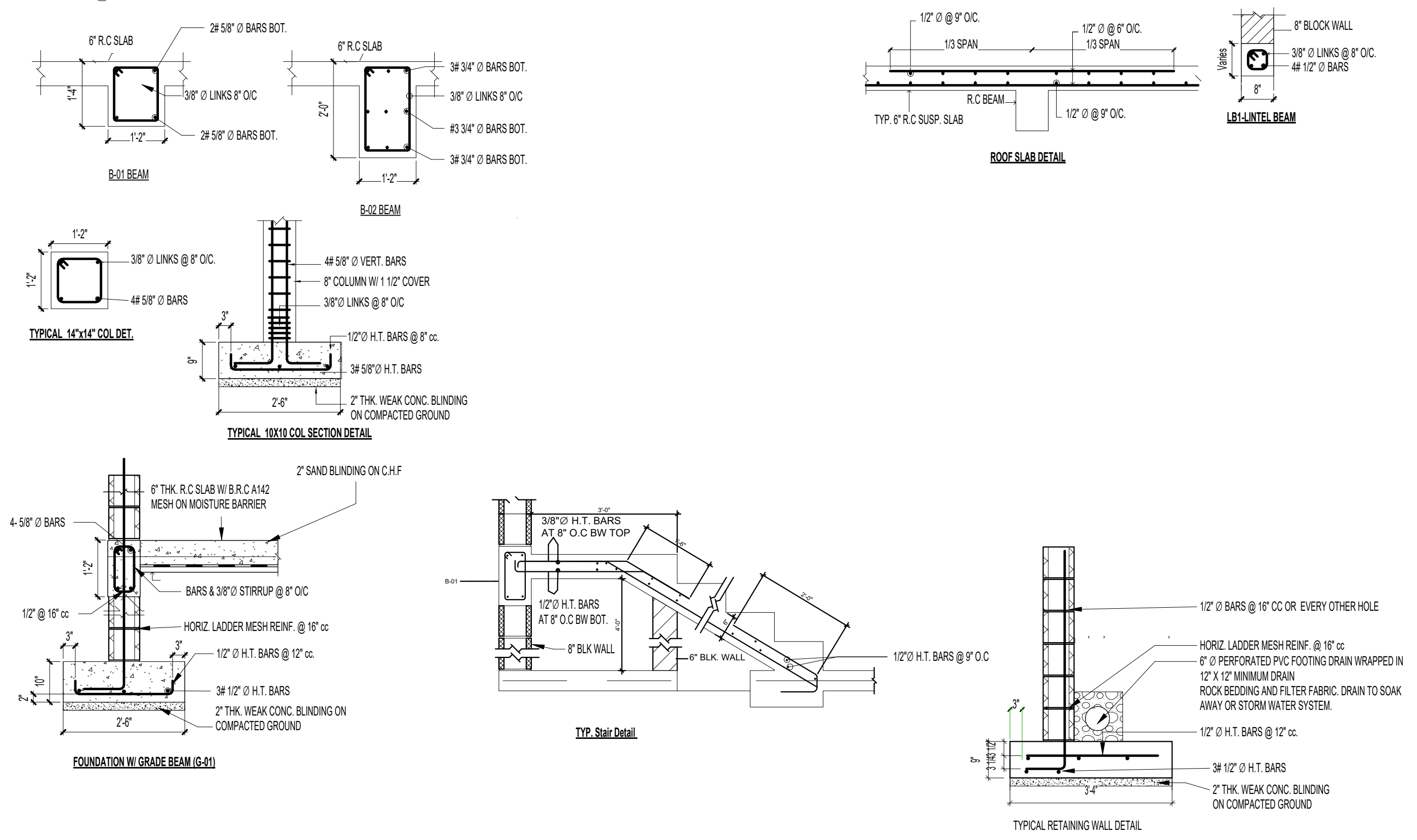
1st Floor Framing	
Project number	Project Number
Date	10/14/2020
Drawn by	Author
Checked by	Checker
Scale 3/16" = 1'-0"	

**S-2.1**



# Structural Details

**1 1st Floor Roof Framing Plan**  
3/16" = 1'-0"



**3 cantilever detail**  
1/2" = 1'-0"

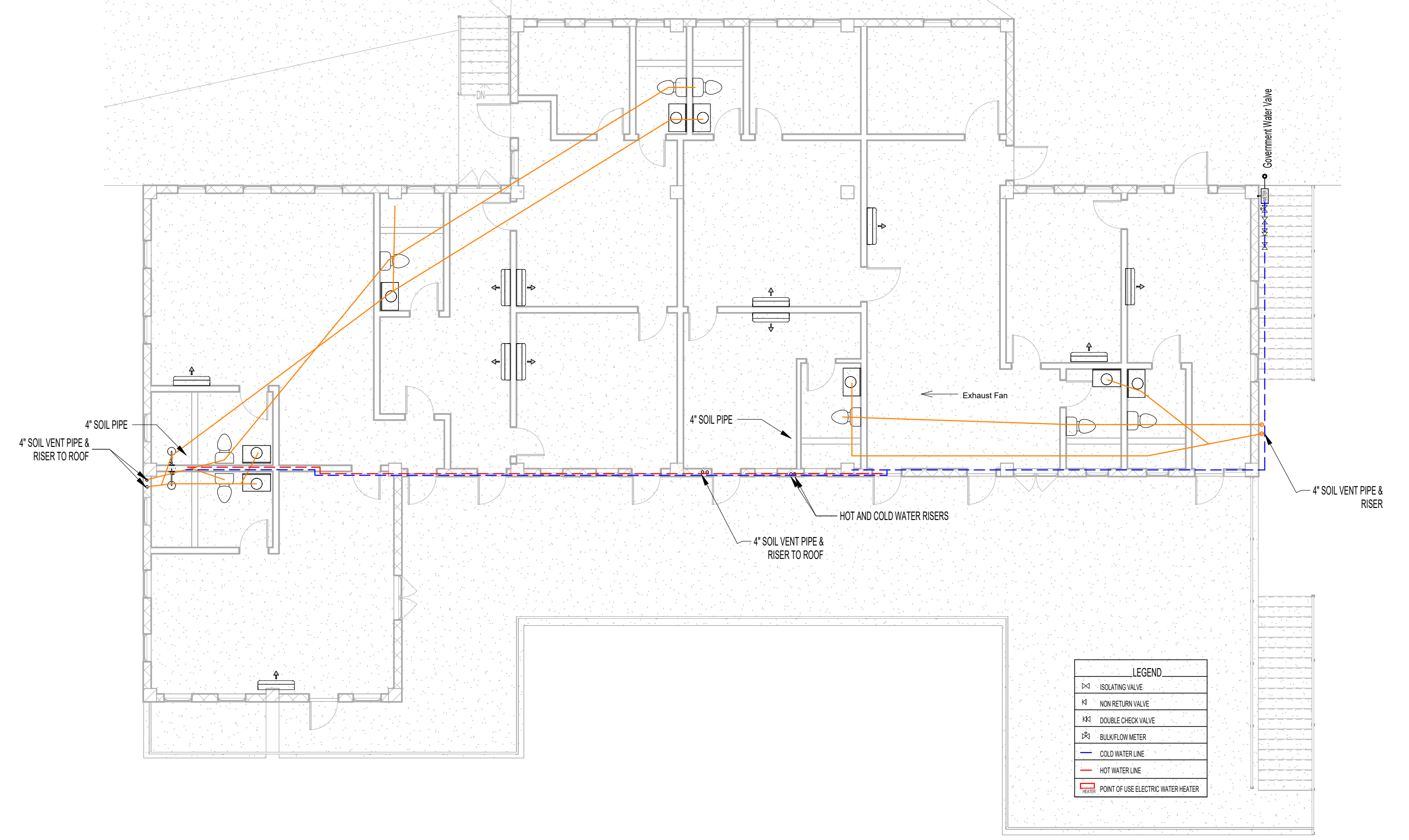
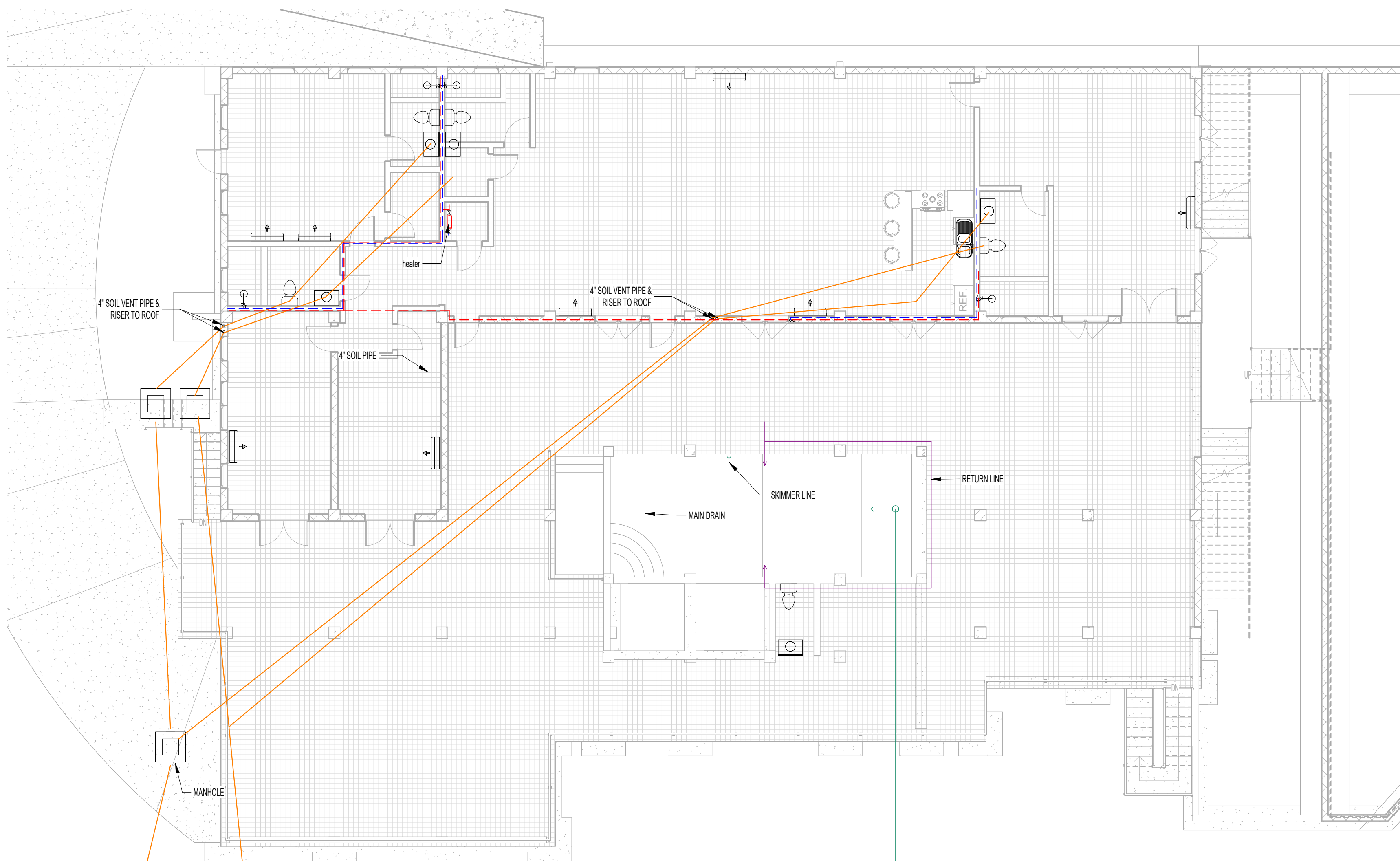
**2 Structural Details1**  
1/2" = 1'-0"



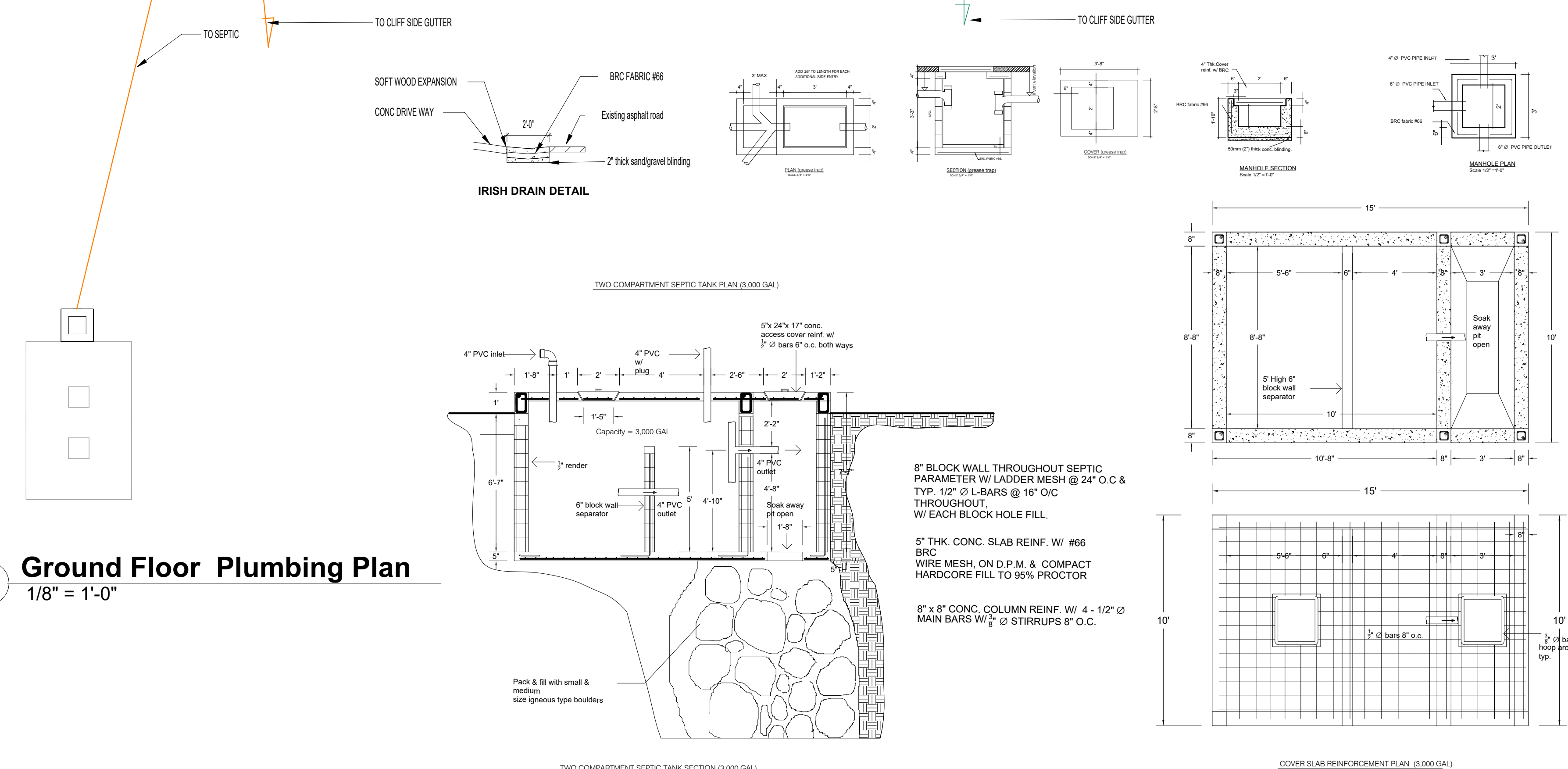
Wilfred Roach  
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No.	Description	Date

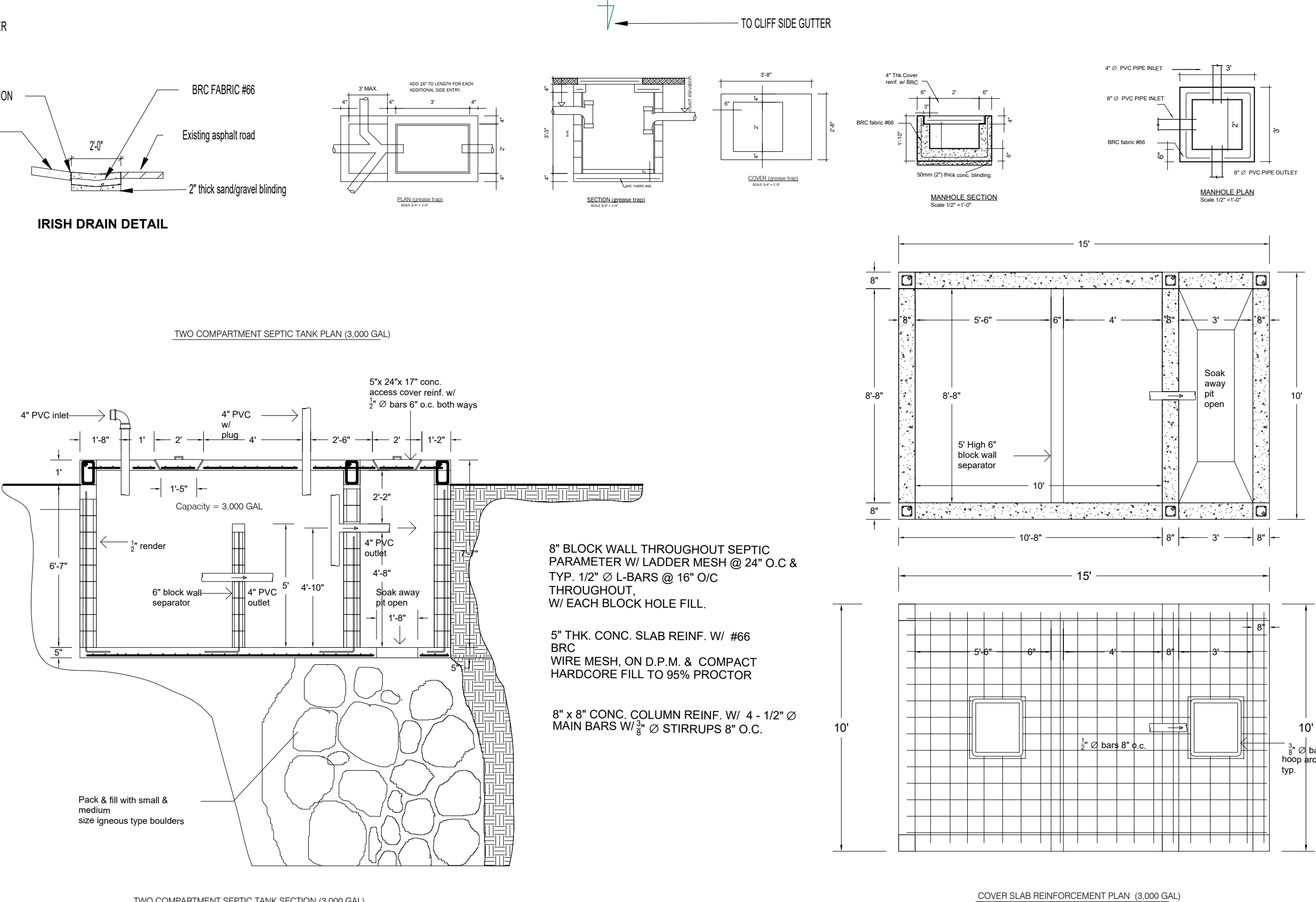
Roof Framing Plan		S-2.3
Project number	Project Number	
Date	10/14/2020	
Drawn by	Author	
Checked by	Checker	
Scale As indicated		



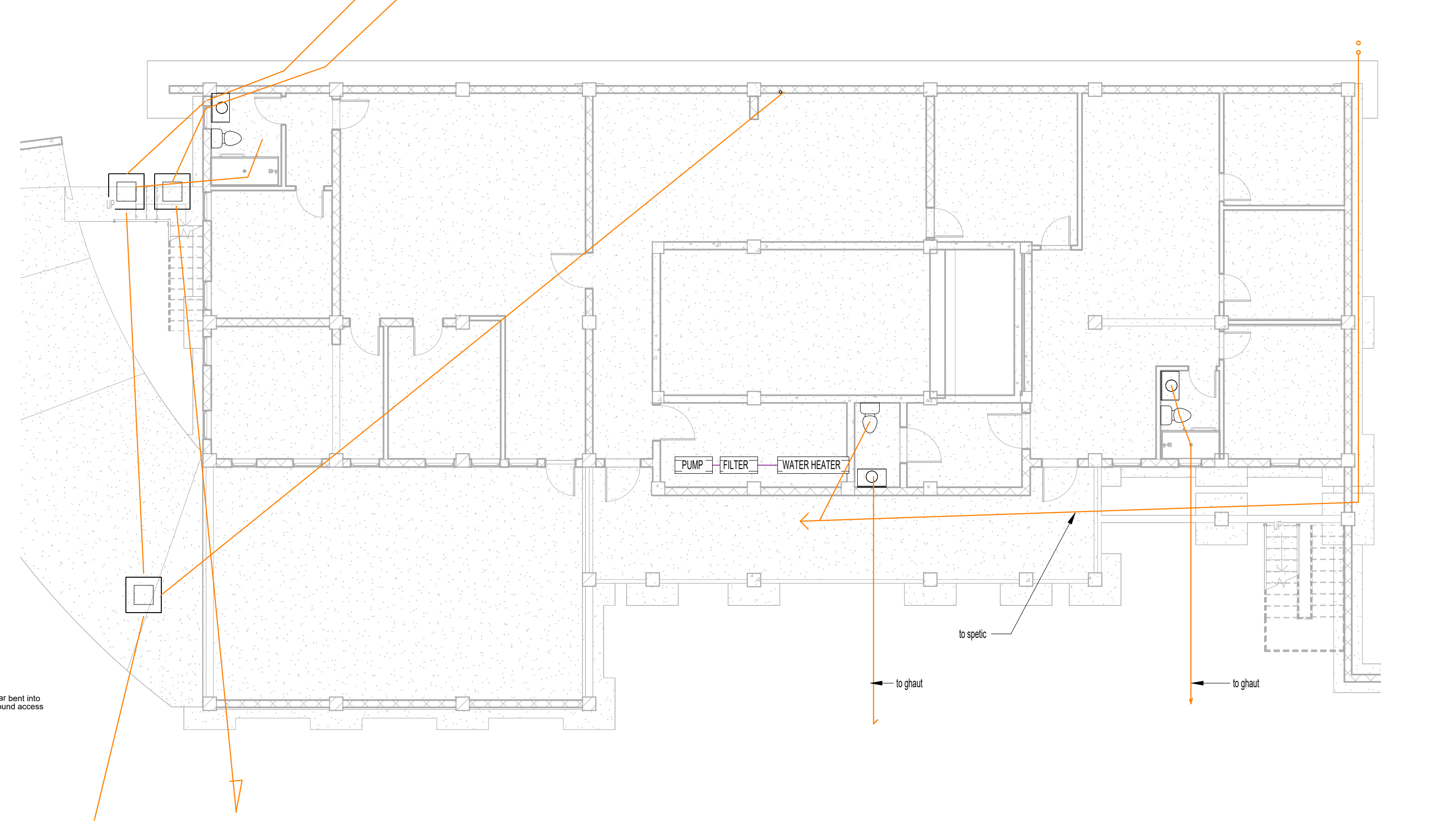
**1 1st Floor Plumbing Plan**  
1/8" = 1'-0"



**2 Ground Floor Plumbing Plan**  
1/8" = 1'-0"



**3 Septic Details**  
1/4" = 1'-0"



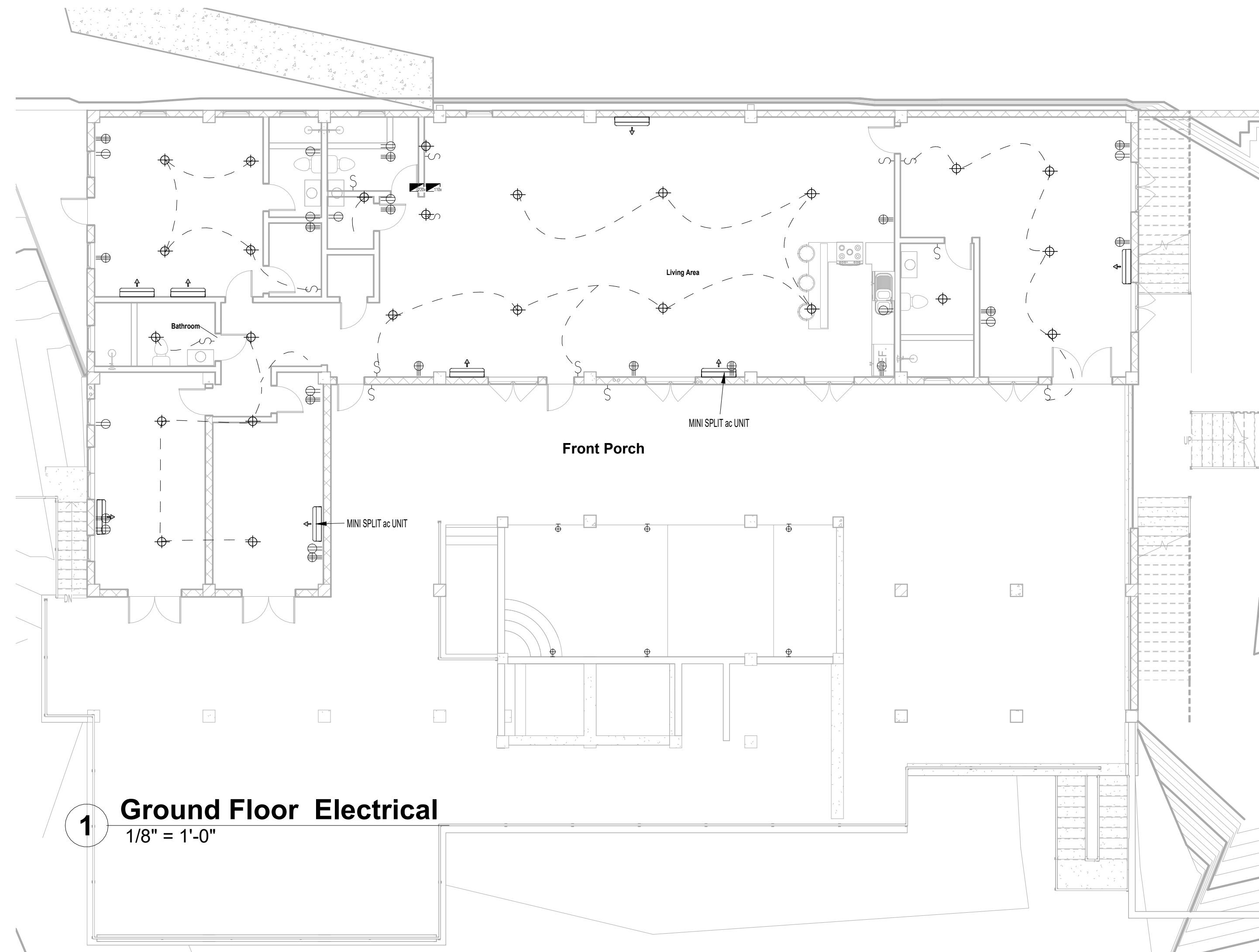
**4 Sub Floor Plumbing**  
1/8" = 1'-0"



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No.	Description	Date

**1st Floor Services**  
Project number: SE-1.0  
Date: 10/14/2020  
Drawn by: Author  
Checked by: Checker  
Scale As indicated



**1 Ground Floor Electrical**  
1/8" = 1'-0"

**PANEL A CIRCUIT SCHEDULE (Sub Floor)**

TYPE: SPN (TYPE A) 8 WAYS SINGLE PHASE  
ISOLATOR: 100A DP  
VOLTAGE: 240 VOLTS AC

DESCRIPTION: 240V POWER AND LIGHTING  
LOCATION: 2 Bed Unit  
SUPPLY FROM: ELECTRICITY METER  
SUPPLY CABLE LENGTH & SIZE = 16mm 2

NO. OF CIRCUIT	DESCRIPTION	NO. OF POINTS	MCB RTG (A)	CABLE SIZE mm <sup>2</sup>	EST. LENGTH (M)	EST. LOAD (A)
1	LIGHTS: room 1	6	5	1.5		10 Amps
2	OUTLETS: room 1	6	5	1.5		10 Amps
3	LIGHTS: room 1	6	5	1.5		10 Amps
4	OUTLETS: room 1	6	5	1.5		10 Amps
5	LIGHTS: Pool	4	5	1.5		10 Amps
6	TRANSFORMER Siva	1	30	4.0		18 Amps

**PANEL A CIRCUIT SCHEDULE (Sub Floor)**

TYPE: SPN (TYPE A) 8 WAYS SINGLE PHASE  
ISOLATOR: 100A DP  
VOLTAGE: 240 VOLTS AC

DESCRIPTION: 240V POWER AND LIGHTING  
LOCATION: 2 Bed Unit  
SUPPLY FROM: ELECTRICITY METER  
SUPPLY CABLE LENGTH & SIZE = 16mm 2

NO. OF CIRCUIT	DESCRIPTION	NO. OF POINTS	MCB RTG (A)	CABLE SIZE mm <sup>2</sup>	EST. LENGTH (M)	EST. LOAD (A)
1	LIGHTS: room 1	6	5	1.5		10 Amps
2	OUTLETS: room 1	6	5	1.5		10 Amps
3	LIGHTS: room 1	6	5	1.5		10 Amps
4	OUTLETS: room 1	6	5	1.5		10 Amps
5	LIGHTS: Pool	4	5	1.5		10 Amps
6	TRANSFORMER Siva	1	30	4.0		18 Amps

**PANEL A CIRCUIT SCHEDULE (Ground Floor)**

TYPE: SPN (TYPE A) 8 WAYS SINGLE PHASE  
ISOLATOR: 100A DP  
VOLTAGE: 240 VOLTS AC

DESCRIPTION: 240V POWER AND LIGHTING  
LOCATION: 2 Bed Unit  
SUPPLY FROM: ELECTRICITY METER  
SUPPLY CABLE LENGTH & SIZE = 16mm 2

NO. OF CIRCUIT	DESCRIPTION	NO. OF POINTS	MCB RTG (A)	CABLE SIZE mm <sup>2</sup>	EST. LENGTH (M)	EST. LOAD (A)
1	LIGHTS: room 1	6	5	1.5		10 Amps
2	OUTLETS: room 1	6	5	1.5		10 Amps
3	LIGHTS: room 1	6	5	1.5		10 Amps
4	OUTLETS: room 1	6	5	1.5		10 Amps
5	LIGHTS: Pool	4	5	1.5		10 Amps
6	TRANSFORMER Siva	1	30	4.0		18 Amps

**PANEL B CIRCUIT SCHEDULE (First Floor)**

TYPE: SPN (TYPE A) 8 WAYS SINGLE PHASE  
ISOLATOR: 100A DP  
VOLTAGE: 110 VOLTS AC

DESCRIPTION: 110V POWER  
LOCATION: 2 Bed Unit  
SUPPLY FROM: Panel A via Siva transformer  
SUPPLY CABLE LENGTH & SIZE = 16mm 2

NO. OF CIRCUIT	DESCRIPTION	NO. OF POINTS	MCB RTG (A)	CABLE SIZE mm <sup>2</sup>	EST. LENGTH (M)	EST. LOAD (A)
1	OUTLETS: set 1	4	20	2.5		20 Amps
2	OUTLETS: set 2	4	20	2.5		20 Amps
3	OUTLETS: set 2	4	20	2.5		20 Amps

**PANEL B CIRCUIT SCHEDULE (First Floor)**

TYPE: SPN (TYPE A) 8 WAYS SINGLE PHASE  
ISOLATOR: 100A DP  
VOLTAGE: 110 VOLTS AC

DESCRIPTION: 110V POWER  
LOCATION: 2 Bed Unit  
SUPPLY FROM: Panel A via Siva transformer  
SUPPLY CABLE LENGTH & SIZE = 16mm 2

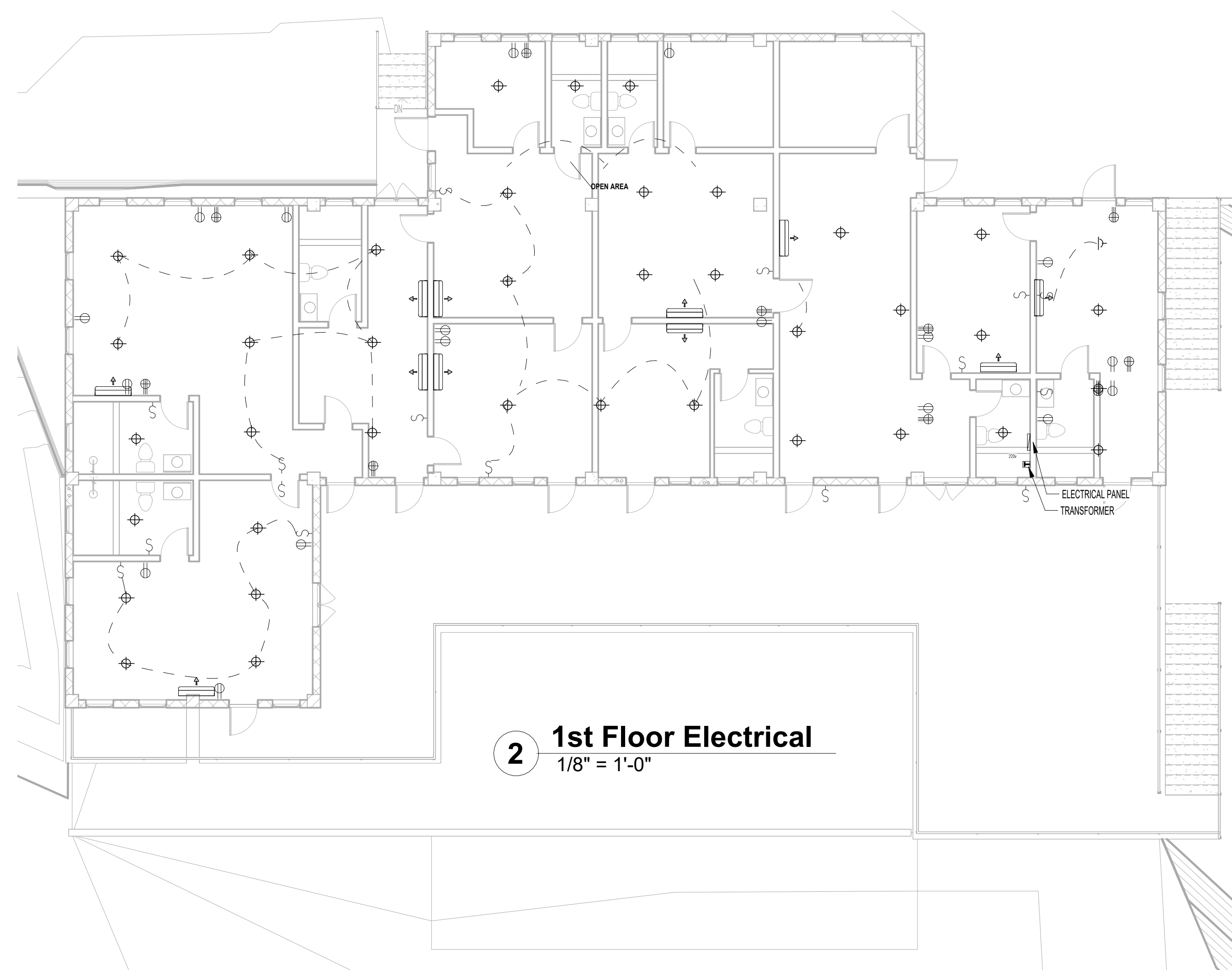
NO. OF CIRCUIT	DESCRIPTION	NO. OF POINTS	MCB RTG (A)	CABLE SIZE mm <sup>2</sup>	EST. LENGTH (M)	EST. LOAD (A)
1	OUTLETS: set 1	4	20	2.5		20 Amps
2	OUTLETS: set 2	4	20	2.5		20 Amps
3	OUTLETS: set 2	4	20	2.5		20 Amps

**PANEL B CIRCUIT SCHEDULE (Ground Floor)**

TYPE: SPN (TYPE A) 8 WAYS SINGLE PHASE  
ISOLATOR: 100A DP  
VOLTAGE: 110 VOLTS AC

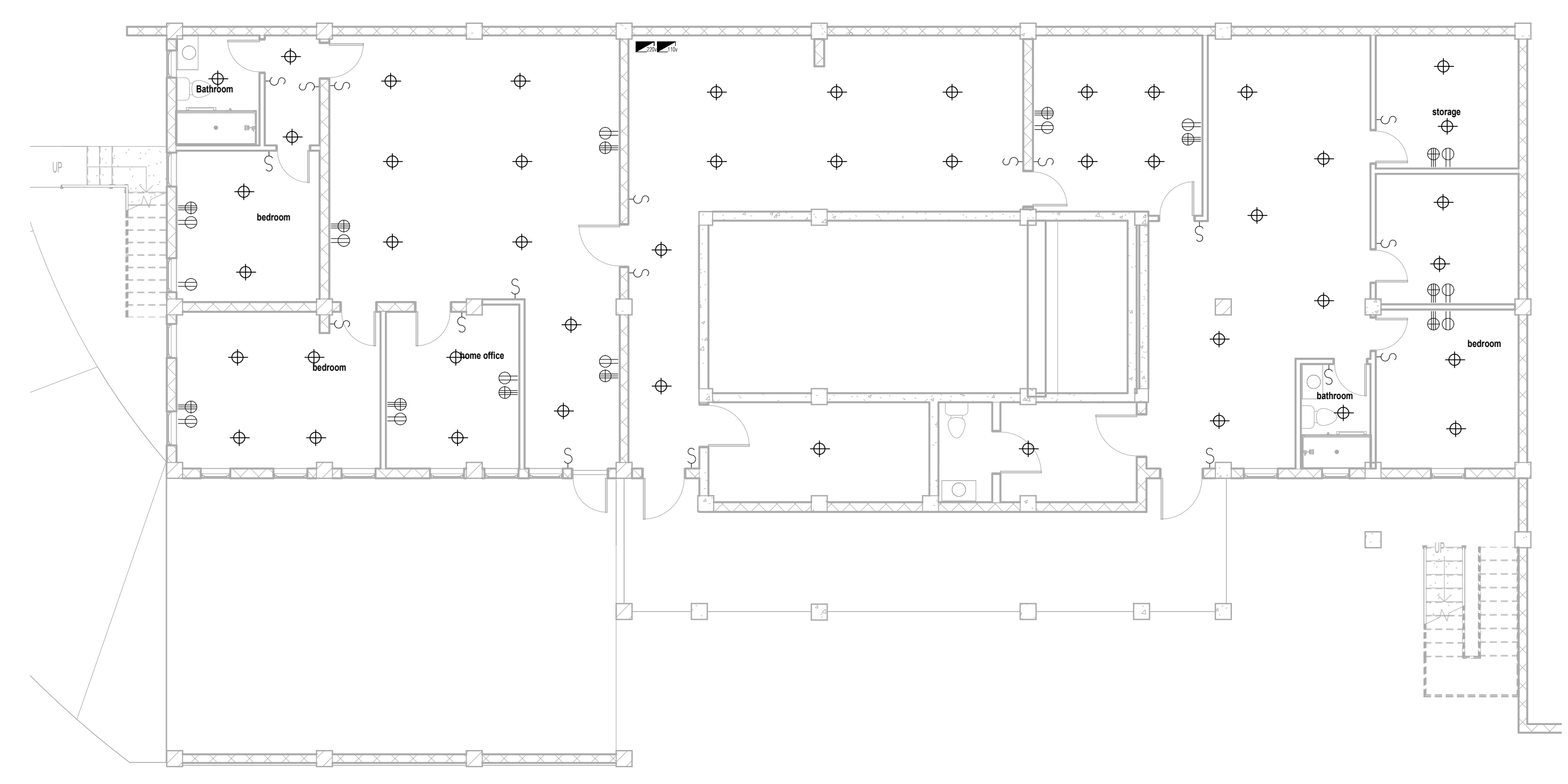
DESCRIPTION: 110V POWER  
LOCATION: 2 Bed Unit  
SUPPLY FROM: Panel A via Siva transformer  
SUPPLY CABLE LENGTH & SIZE = 16mm 2

NO. OF CIRCUIT	DESCRIPTION	NO. OF POINTS	MCB RTG (A)	CABLE SIZE mm <sup>2</sup>	EST. LENGTH (M)	EST. LOAD (A)
1	OUTLETS: set 1	4	20	2.5		20 Amps
2	OUTLETS: set 2	4	20	2.5		20 Amps
3	OUTLETS: set 2	4	20	2.5		20 Amps



**2 1st Floor Electrical**  
1/8" = 1'-0"

**3 ELEC PANEL**  
3/16" = 1'-0"



**5 Sub Floor Electrical**  
1/8" = 1'-0"

**Services Legend**

<b>POWER DISTRIBUTION</b>	<b>TELEPHONE, SOUND, DATA</b>	<b>LIGHTING SWITCHES</b>	<b>Mechanical Services</b>
DISTRIBUTION BOARD	TELEPHONE OUTLET	SINGLE GANG 1 WAY SWITCH	AIR CONDITIONER
CONTROL PANEL	COMBINED DATA, TEL. & 110V OUTLET	SINGLE GANG 2 WAY SWITCH	HAND DRYER
SWITCH BOARD	CABLE TV OUTLET	SINGLE POLE WEATHERPROOF SWITCH	COLD WATER COPPER LINE
EXTRACTOR FAN		INTERMEDIATE SWITCH	HOT WATER COPPER LINE
TRANSFORMER (SIVA RATING AS SHOWN)		PHOTOELECTRIC CELL SWITCH	SOIL DRAINPIPE
ELECTRICAL METER			3" P.V.C CLEAN OUT ACCESS PLUG
			GATE VALVE
			HOSE END
			ACCESS CHAMBER (ELECTRICAL)
			24" x 24" MAN HOLE
			MONOLITH SERVICE PILLAR
			WATER HEATER
			WATER METER

**4 Services Legend**  
1 1/2" = 1'-0"



Wilfred Roach  
GARY MORTON HOUSE

No.	Description	Date

**1st Floor Electricals**

Project number	Project Number	<b>SE-1.2</b>
Date	10/14/2020	
Drawn by	Author	Scale As indicated
Checked by	Checker	