

JONES BUILD HOUSE

BURLEY, ID

GENERAL NOTES

1. ALL WORK SHALL MEET STATE, LOCAL CODES, ORDINANCES, AND 2015 IBC.
2. ALL MECHANICAL, ELECTRICAL, AND PLUMBING WORK SHALL MEET ALL APPLICABLE STATE AND LOCAL CODES.
3. ALL UTILITIES SHALL BE PROPERLY IDENTIFIED AND LOCATED BEFORE WORK BEGINS ON THE PROJECT.
4. CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE AND NOTIFY DESIGNER OF ANY DIMENSIONAL ERRORS, OMMISIONS, OR DISCREPANCIES BEFORE BEGINING ANY WORK.
5. SCALE ON DRAWINGS AS INDICATED ON DRAWINGS, WHEN PRINTED FULL SIZE ON TABLOID (11" X 17") PAPER.

Area Schedule

Name	Area
Main Floor Living	1843 SF
Garage	589 SF
Basement Living	1256 SF
Mech/ Storage	408 SF



1 3D View 1



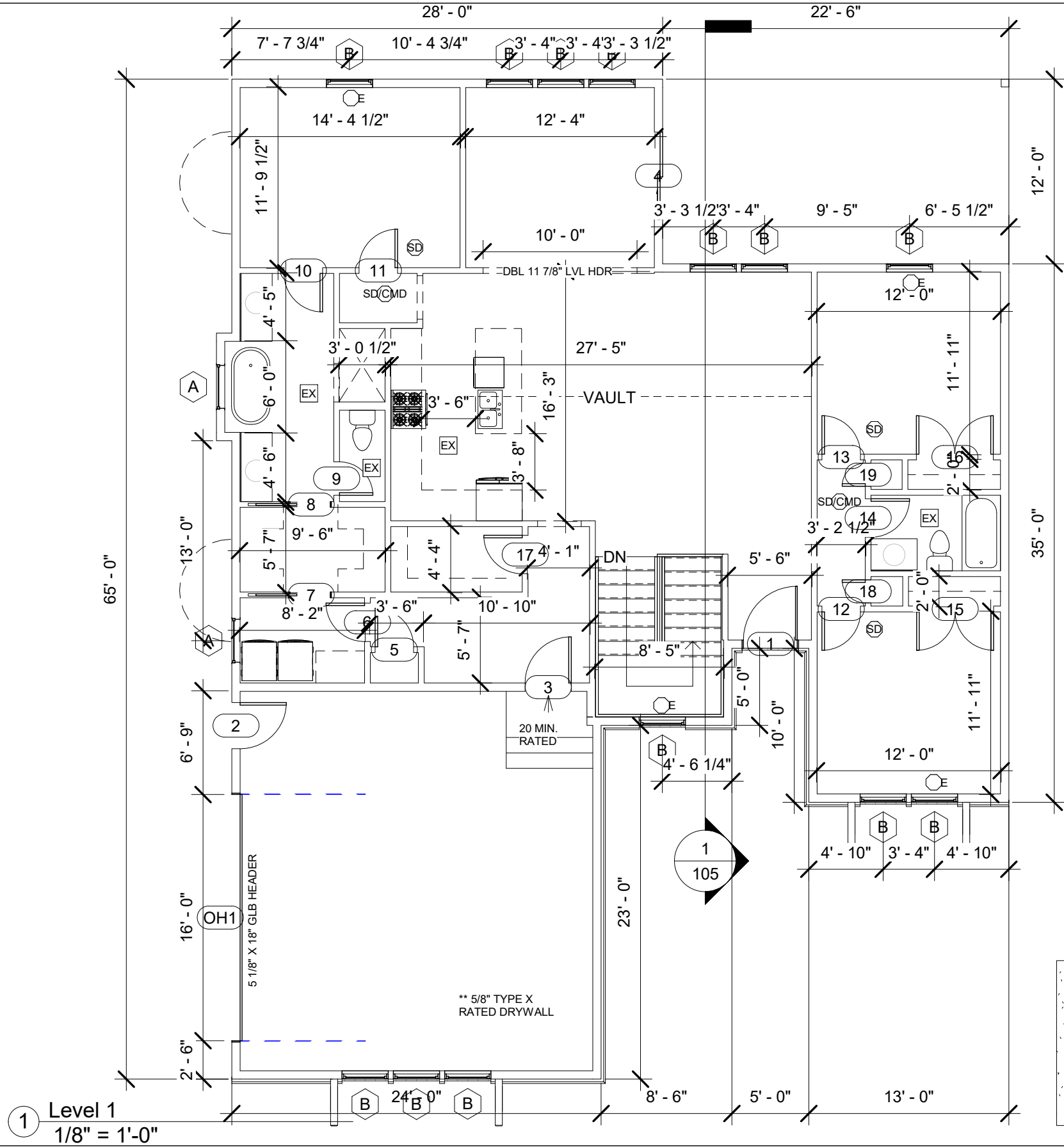
131 S 600 E
BURLEY, ID 83318
P: 208-300-0040

Jones Build
House

No.	Description	Date

Cover Sheet

Project number	Project Number	100
Date	January 17, 2021	
Drawn by	Jason Jones	
Checked by	NS	Scale



GENERAL NOTES

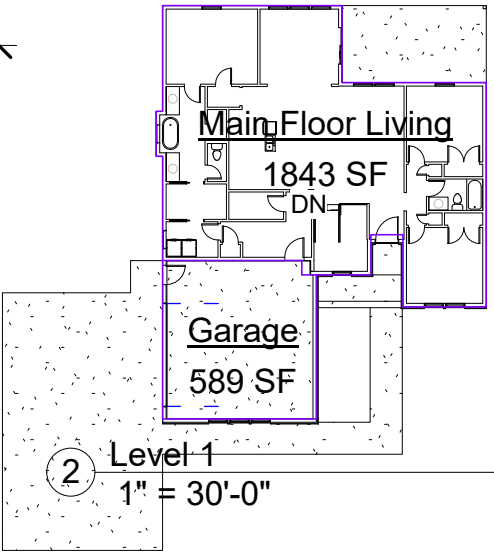
1. COORDINATE KITCHEN AND BATHROOM DESIGN AND LAYOUT WITH OWNER.
2. WINDOWS MARKED AS EGRESS SHALL MEET REQUIREMENTS OF THE 2012 IRC.
3. SMOKE ALARMS AS LOCATED SHALL SOUND AN AUDIBLE ALARM IN ALL SLEEPING AREAS PER 2012 IRC AND BE HARD WIRED WITH BATTERY BACKUP.
4. BATH AND RANGE HOOD FANS INDICATED SHALL VENT TO OUTSIDE AND MEET ALL REQUIREMENTS OF THE 2012 IRC. SMOOTH PIPING AND MIN 50 CFM.
5. VENT DRYER EXHAUST TO DUCT IN WALL AND VENT OUTSIDE.
6. PROVIDE SHELF AND ROD IN CLOSETS AS INDICATED.
7. ALL WINDOWS AND EXTERIOR DOOR HEADERS ARE DOUBLE 2X10'S OR EQUIVALENT.

ENERGY NOTE:

FOR ENERGY COMPLIANCE USE PERSCRIPTIVE METHODS:
R-13 BASEMENT WALLS
R-30 IN FLOORS
R-21 IN WALLS
R-38 IN CEILING
.35 MIN LOW-E WINDOWS

SYMBOL LEGEND

- SD/CMD SMOKE/ CARBON MONOXIDE DETECTOR
SD SMOKE DETECTOR
EX EXHAUST FAN
E EGRESS WINDOW/ DOOR



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Jones Build House

No.	Description	Date

Main Level Layout

Project number	Project Number	101
Date	January 17, 2021	
Drawn by	Jason Jones	
Checked by	Checker	Scale As indicated

GENERAL NOTES

- 1. COORDINATE KITCHEN AND BATHROOM DESIGN AND LAYOUT WITH OWNER.
- 2. WINDOWS MARKED AS EGRESS SHALL MEET REQUIREMENTS OF THE 2012 IRC.
- 3. SMOKE ALARMS AS LOCATED SHALL SOUND AN AUDIBLE ALARM IN ALL SLEEPING AREAS PER 2012 IRC AND BE HARD WIRED WITH BATTERY BACKUP.
- 4. BATH AND RANGE HOOD FANS INDICATED SHALL VENT TO OUTSIDE AND MEET ALL REQUIREMENTS OF THE 2012 IRC. SMOOTH PIPING AND MIN 50 CFM.
- 5. VENT DRYER EXHAUST TO DUCT IN WALL AND VENT OUTSIDE.
- 6. PROVIDE SHELF AND ROD IN CLOSETS AS INDICATED.
- 7. ALL WINDOWS AND EXTERIOR DOOR HEADERS ARE DOUBLE 2X10'S OR EQUIVALENT.

1 Basement
1/8" = 1'-0"

2 Basement
1" = 30'-0"

ENERGY NOTE:
FOR ENERGY COMPLIANCE USE PERSCRIPTIVE METHODS:
R-13 BASEMENT WALLS
R-30 IN FLOORS
R-21 IN WALLS
R-38 IN CEILING
.35 MIN LOW-E WINDOWS

SYMBOL LEGEND

- SD CMD SMOKE/ CARBON MONOXIDE DETECTOR
- SD SMOKE DETECTOR
- EX EXHAUST FAN
- E EGRESS WINDOW/ DOOR



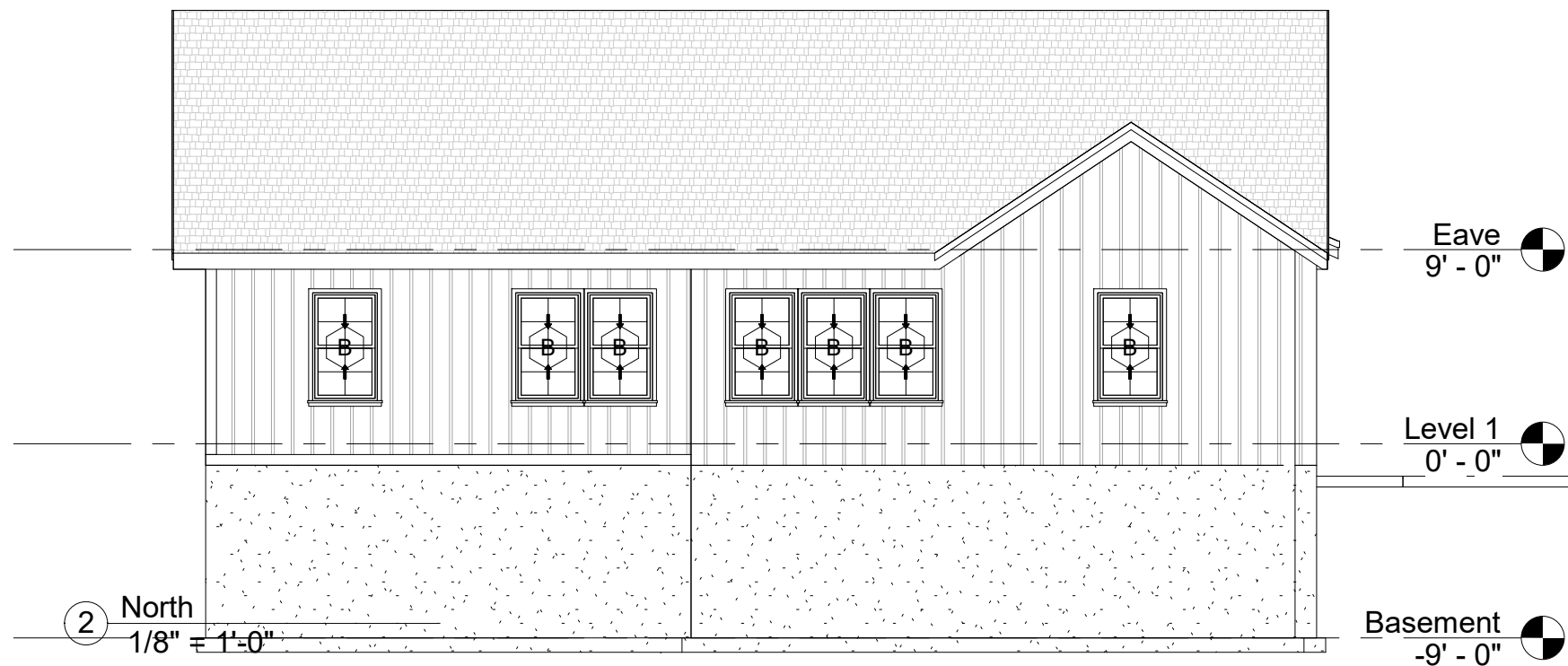
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Jones Build
House

No.	Description	Date

Basement Plan

Project number	Project Number	102
Date	January 17, 2021	
Drawn by	Author	
Checked by	Checker	Scale As indicated





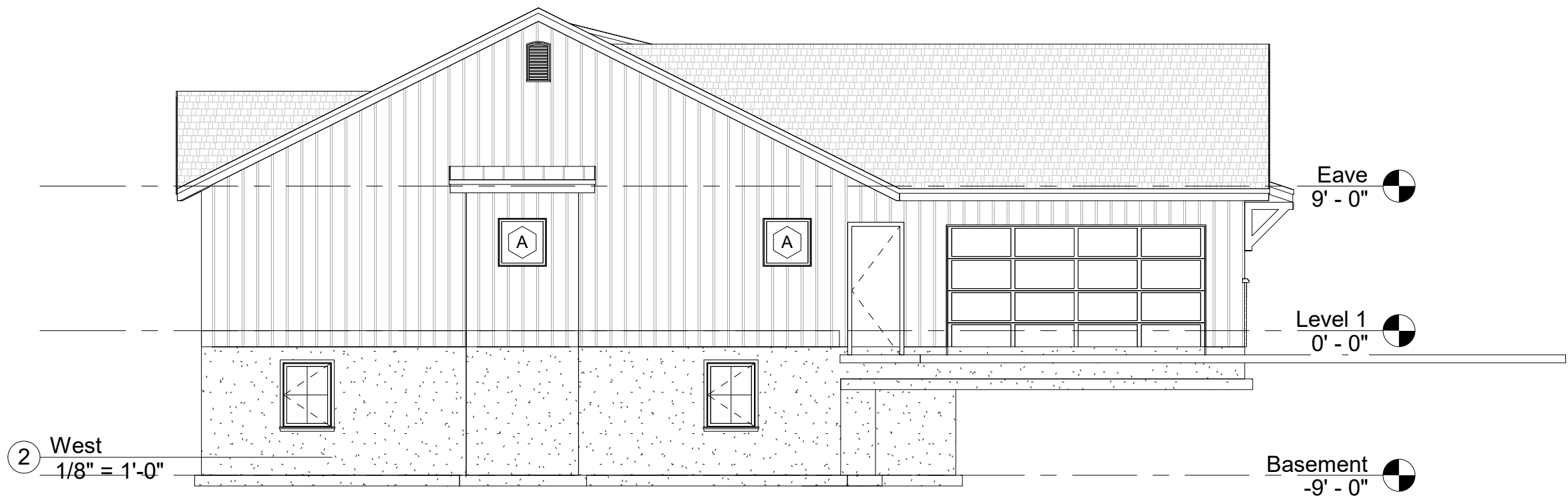
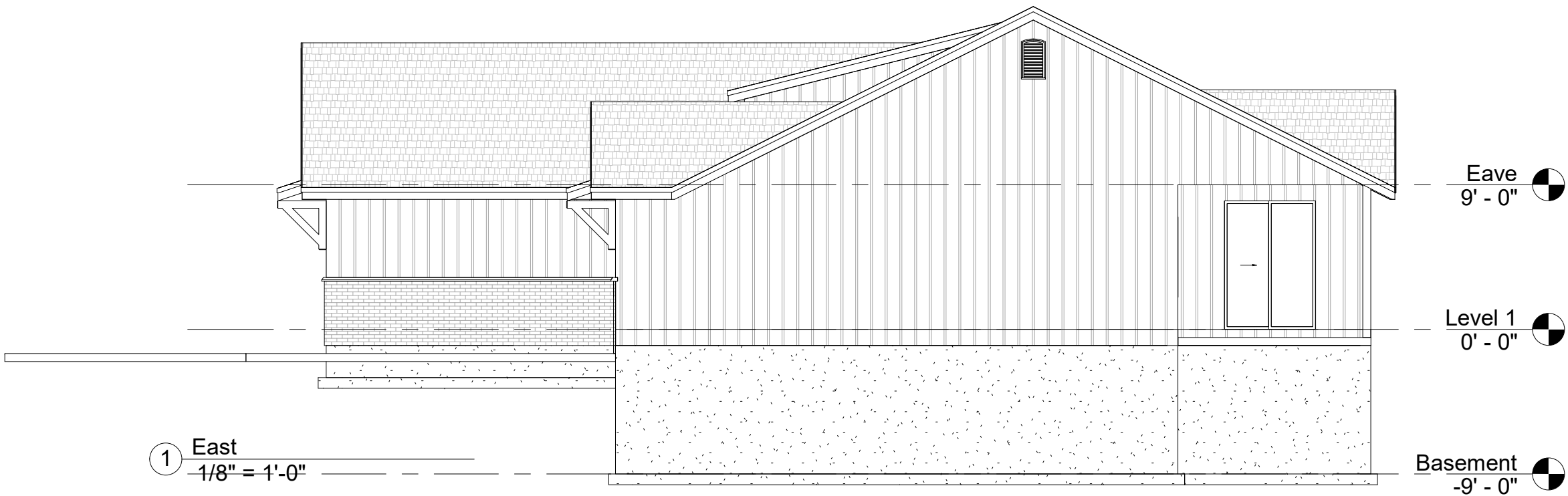
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Jones Build

House

No.	Description	Date

Elevations		
Project number	Project Number	103
Date	January 17, 2021	
Drawn by	Jason Jones	
Checked by	NS	
		Scale 1/8" = 1'-0"



LEVEL

DRAFTING & DESIGN

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Jones Build

House

No.	Description	Date

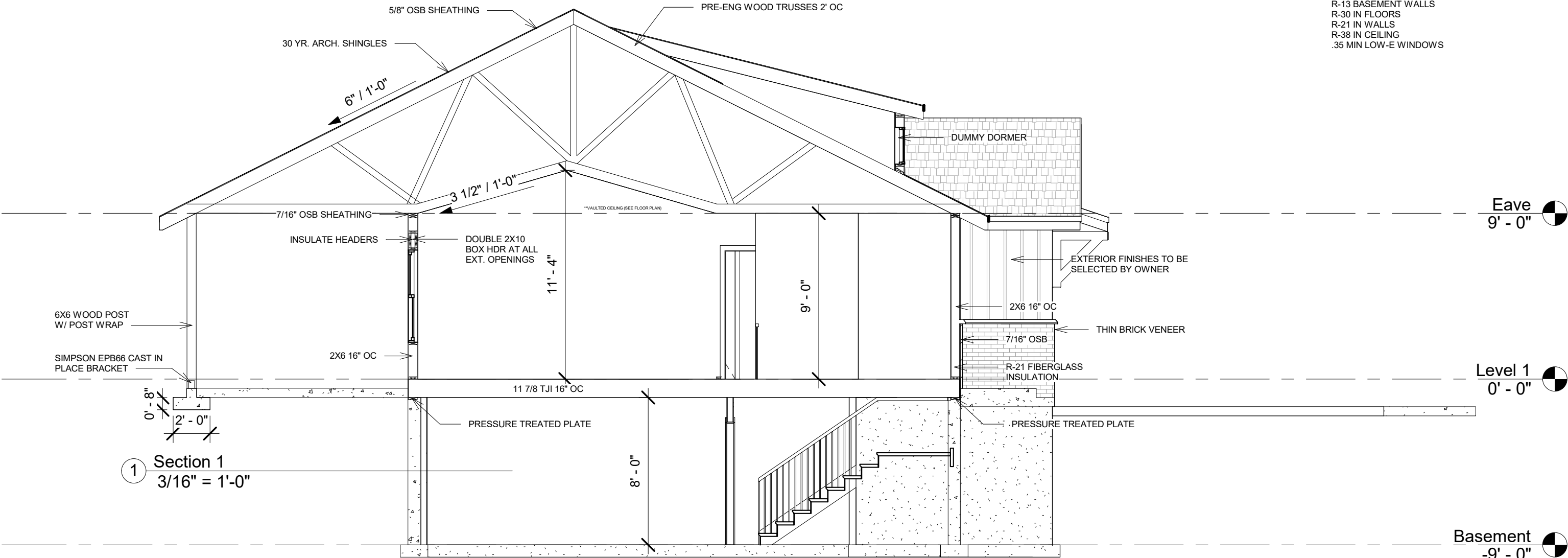
Elevations		
Project number	Project Number	104
Date	January 17, 2021	
Drawn by	Jason Jones	
Checked by	NS	
		Scale 1/8" = 1'-0"

GENERAL NOTES

- 1. COORDINATE KITCHEN AND BATHROOM DESIGN AND LAYOUT WITH OWNER.
- 2. WINDOWS MARKED AS EGRESS SHALL MEET REQUIREMENTS OF THE 2012 IRC.
- 3. SMOKE ALARMS AS LOCATED SHALL SOUND AN AUDIBLE ALARM IN ALL SLEEPING AREAS PER 2012 IRC AND BE HARD WIRED WITH BATTERY BACKUP.
- 4. BATH AND RANGE HOOD FANS INDICATED SHALL VENT TO OUTSIDE AND MEET ALL REQUIREMENTS OF THE 2012 IRC. SMOOTH PIPING AND MIN 50 CFM.
- 5. VENT DRYER EXHAUST TO DUCT IN WALL AND VENT OUTSIDE.
- 6. PROVIDE SHELF AND ROD IN CLOSETS AS INDICATED.
- 7. ALL WINDOWS AND EXTERIOR DOOR HEADERS ARE DOUBLE 2X10'S OR EQUIVALENT.

ENERGY NOTE:

FOR ENERGY COMPLIANCE USE PERSCRIPTIVE METHODS:
R-13 BASEMENT WALLS
R-30 IN FLOORS
R-21 IN WALLS
R-38 IN CEILING
.35 MIN LOW-E WINDOWS



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Jones Build
House

No.	Description	Date

Section View

Project number	Project Number	105
Date	January 17, 2021	
Drawn by	Jason Jones	
Checked by	NS	Scale 3/16" = 1'-0"

Door Schedule			
Mark	Width	Height	Comments

1	3' - 6"	8' - 0"	Entry Door Selected by Owner
2	3' - 0"	8' - 0"	
3	3' - 0"	6' - 8"	
4	5' - 8"	8' - 0"	Sliding Glass Patio Door
5	2' - 6"	8' - 0"	
6	2' - 6"	8' - 0"	
7	2' - 8"	7' - 0"	Pocket Door
8	2' - 8"	7' - 0"	Pocket Door
9	2' - 2"	8' - 0"	
10	2' - 6"	8' - 0"	
11	2' - 6"	8' - 0"	
12	2' - 6"	8' - 0"	
13	2' - 6"	8' - 0"	
14	2' - 6"	8' - 0"	
15	5' - 0"	8' - 0"	
16	5' - 0"	8' - 0"	
17	2' - 6"	8' - 0"	
18	1' - 6"	8' - 0"	
19	1' - 6"	8' - 0"	
20	2' - 6"	6' - 8"	
21	2' - 6"	6' - 8"	
22	2' - 6"	6' - 8"	
23	5' - 8"	6' - 8"	
24	2' - 6"	6' - 8"	
25	2' - 6"	6' - 8"	
26	5' - 8"	6' - 8"	
27	2' - 6"	6' - 8"	
OH1	16' - 0"	8' - 0"	

Window Schedule				
Type Mark	Width	Height	Operation	Comments

A	3' - 0"	3' - 0"	Fixed	
B	3' - 0"	5' - 0"	Double Hung	
C	2' - 0"	2' - 0"	Fixed	
E	3' - 0"	4' - 0"	Casement	

Area Schedule	
Name	Area

Main Floor Living	1843 SF
Garage	589 SF
Basement Living	1256 SF
Mech/ Storage	408 SF



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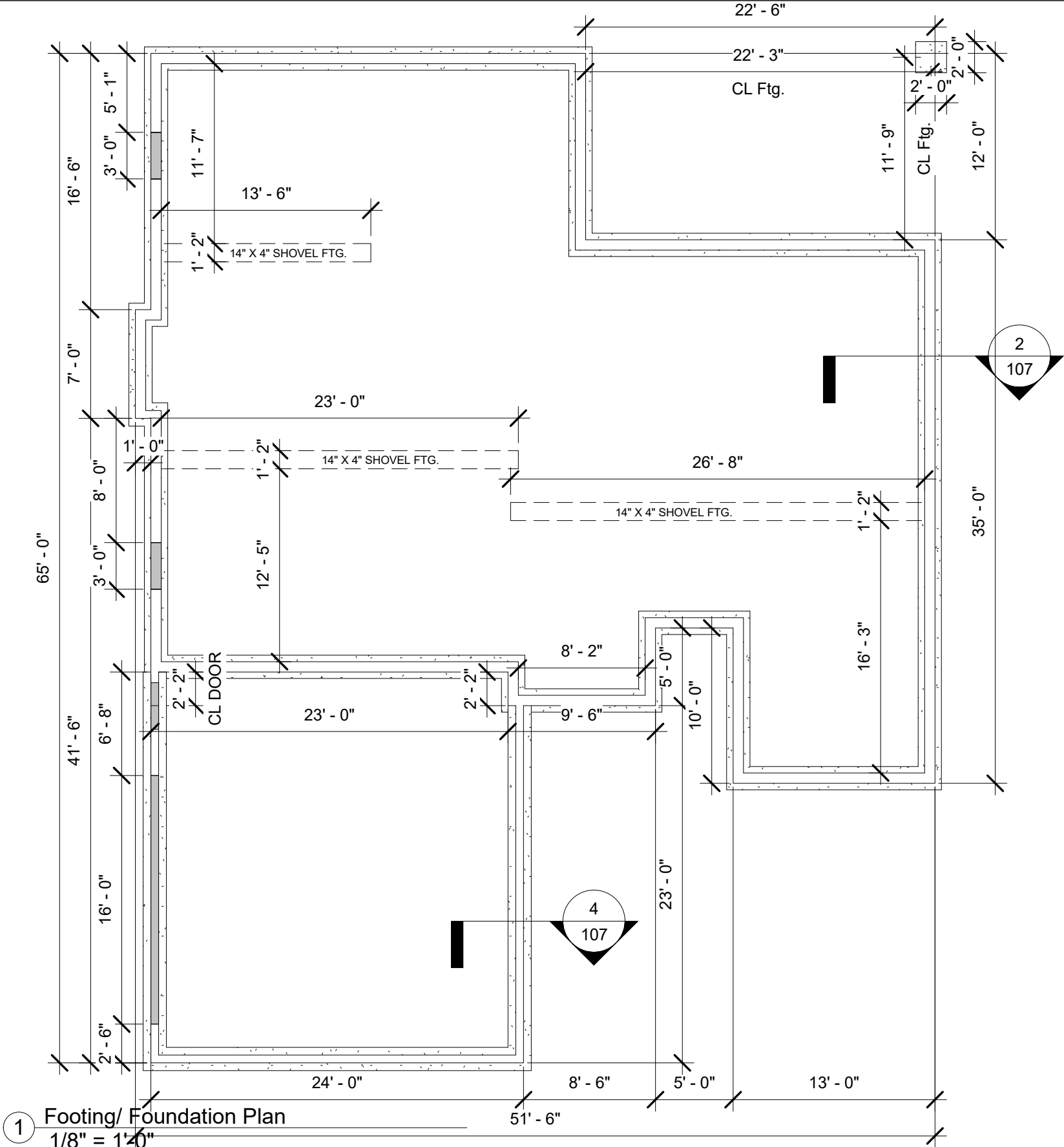
Jones Build

House

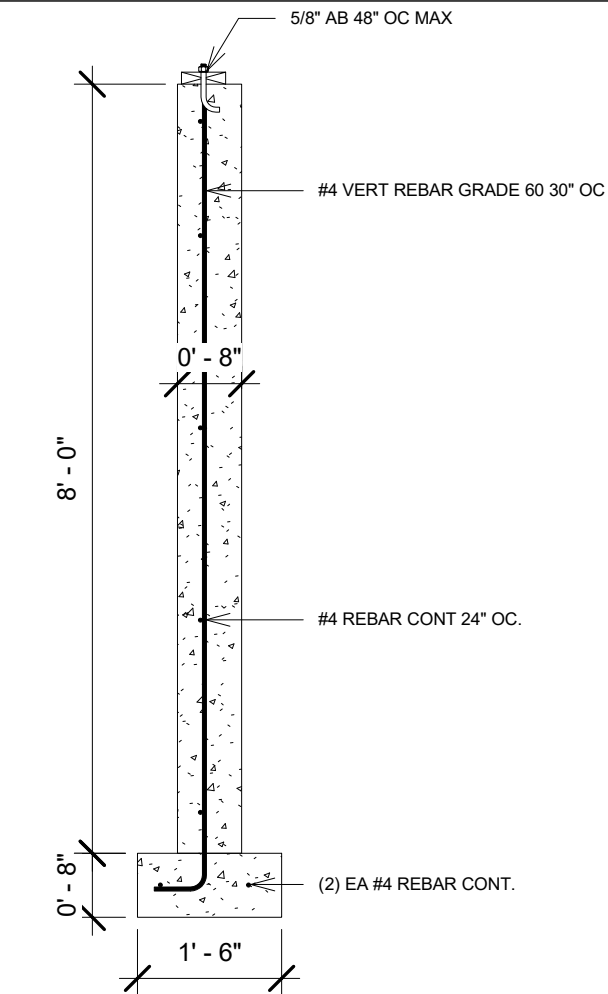
No.	Description	Date

Schedules

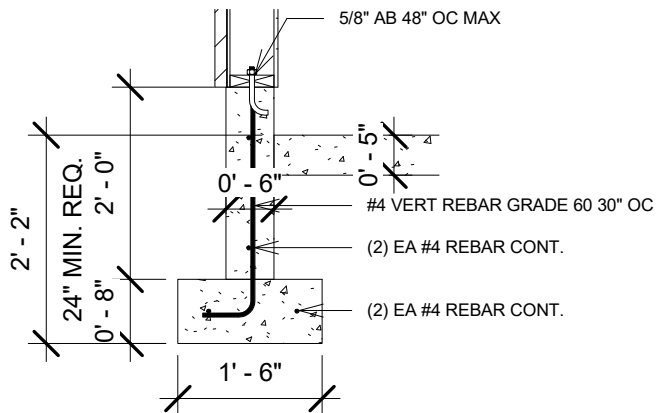
Project number	Project Number	106
Date	January 17, 2021	
Drawn by	Jason Jones	
Checked by	NS	Scale



1 Footings/ Foundation Plan
1/8" = 1'-0"



2 Basement Ftg./ Fdtn. Detail
1/2" = 1'-0"



4 Garage Ftg./ Fdtn. Detail
1/2" = 1'-0"

FOUNDATION NOTES

1. VERIFY GARAGE DOOR BLOCKOUT SIZES WITH MANUFACTURER/ SUPPLIER.
2. PROVIDE EXPANSION JOINTS IN ALL FLATWORK AS NECESSARY.
3. COORDINATE EXACT LOCATION OF SIDEWALKS WITH OWNER.
4. ALL FOUNDATION WALLS 6" THICK W/ (2) #4 BARS SPACED EQUALLY, RUNNING CONT. FOOTINGS ARE 6" X 18" W/ (2) #4 CONT. BARS. BASEMENT FOUNDATION WALLS 8" THICK W/ (5) #4 BARS SPACED EQUALLY, RUNNING CONT.
5. GARAGE FLOOR SHALL BE 5" THICK OVER 4" COMPACTED GRAVEL. BASEMENT FLOOR SHALL BE 4" THICK OVER 4" COMPACTED GRAVEL. PORCH AND PATIO SHALL BE 4" THICK OVER 4" COMPACTED GRAVEL.
6. PROVIDE CONTINUOUS CRAWLSPACE VAPOR BARRIER OF 6 MIL VISQUEEN.
7. ALL FOUNDATION WALLS SHALL BE MIN. 3,000 PSI COMPRESSIVE STRENGTH @ 28 DAYS. ANY PORCHES, PARKING SLABS, STEPS, AND GARAGE FLOOR SLABSSHALL BE MIN 3,500 PSI COMPRESSIVE STRENGTH @ 28 DAYS
8. 5/8" X 10" AB @ 48" O.C. MAX. EACH SECTION OF SILL PLATE MUST HAVE MIN. (2) ANCHOR BOLTS. MAX DISTANCE FROM END OF ANY SILL PLATE TO AB SHALL BE 12".
9. VERTICAL #4 BARS @ 24" O.C. AS SHOWN ON FOUNDATION WALLS.
10. EXTERIOR OF ALL BASEMENT FOUNDATION WALLS SHALL BE COATED WITH APPROVED DAMP PROOFING PRODUCT.



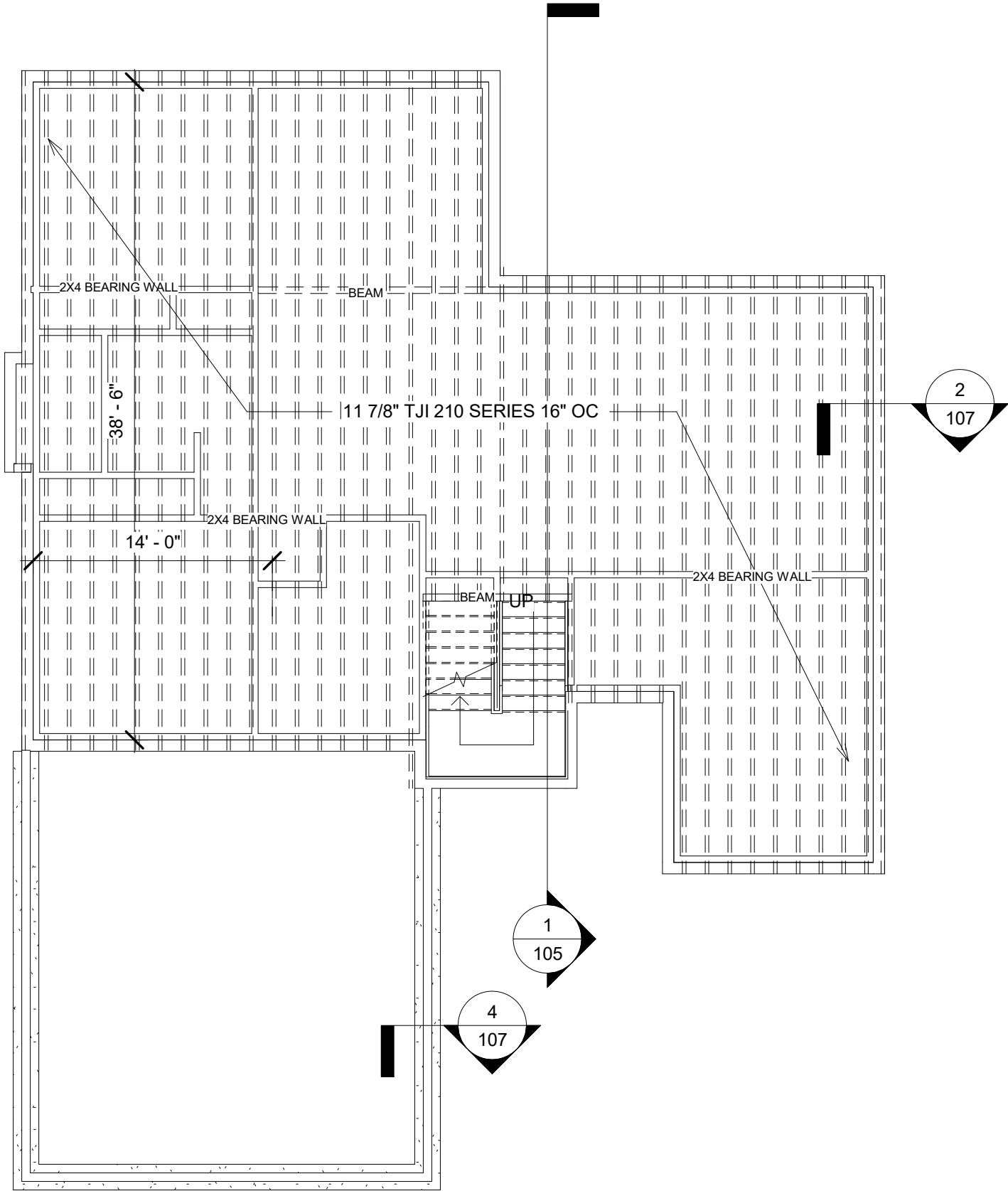
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Jones Build
House

No.	Description	Date

Footings/ Foundation Plan

Project number	Project Number	107
Date	January 17, 2021	
Drawn by	Jason Jones	
Checked by	Checker	
		Scale As indicated



1 Floor Framing Plan
1/8" = 1'-0"



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Jones Build
House

No.	Description	Date

Floor Framing Plan

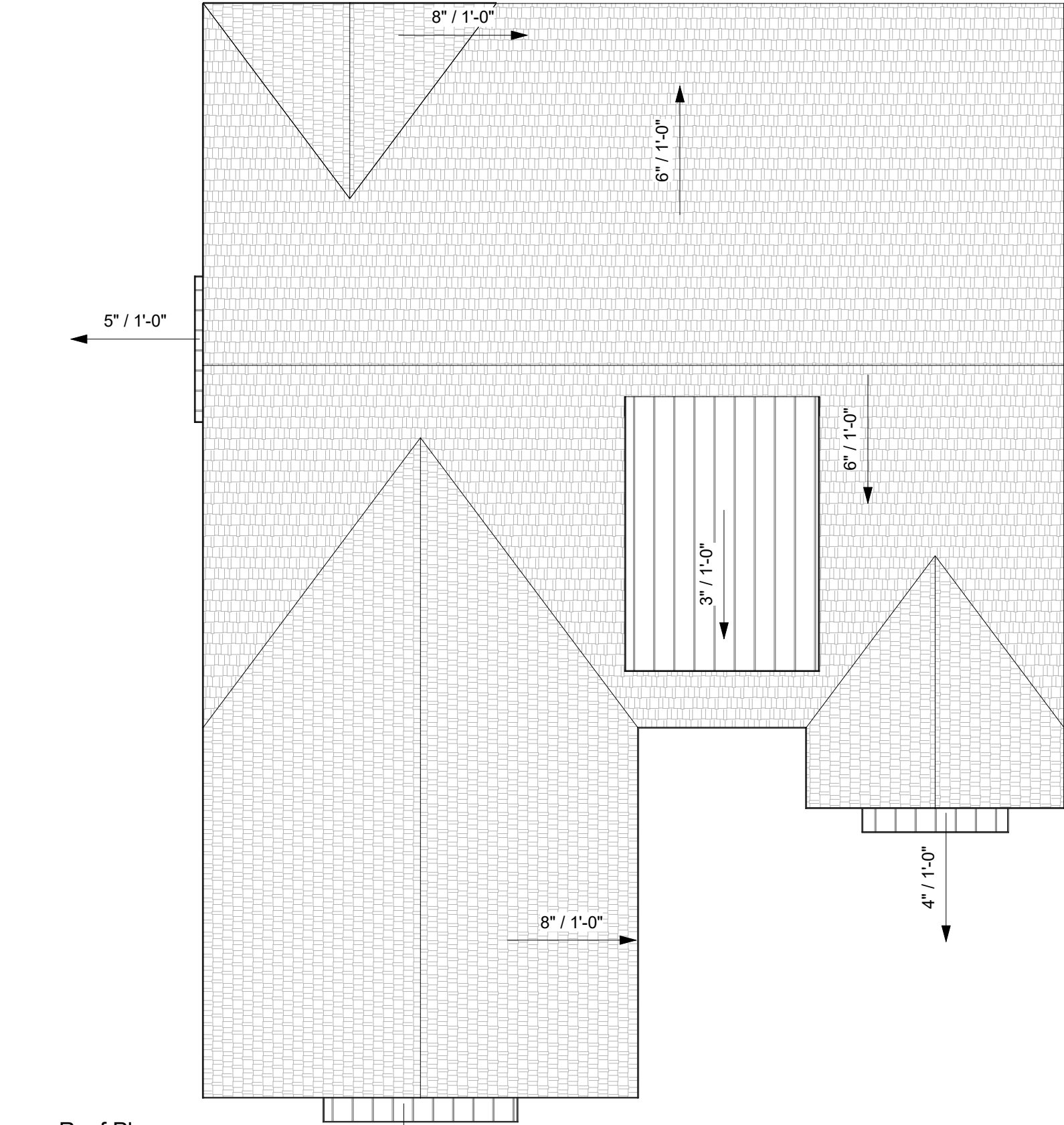
Project number
Date
Drawn by
Checked by

Project Number
January 17, 2021
Jason Jones
NS

108
Scale 1/8" = 1'-0"

L/480 Live Load Deflection

Depth	TJI®	40 PSF Live Load / 10 PSF Dead Load				40 PSF Live Load / 20 PSF Dead Load			
		12" o.c.	16" o.c.	19.2" o.c.	24" o.c.	12" o.c.	16" o.c.	19.2" o.c.	24" o.c.
9½"	110	16'-5"	15'-0"	14'-2"	13'-2"	16'-5"	15'-0"	13'-11"	12'-5"
	210	17'-3"	15'-9"	14'-10"	13'-10"	17'-3"	15'-9"	14'-10"	13'-8"
	230	17'-8"	16'-2"	15'-3"	14'-2"	17'-8"	16'-2"	15'-3"	14'-2"
11⅞"	110	19'-6"	17'-10"	16'-10"	15'-5" ⁽¹⁾	19'-6"	17'-3"	15'-8"	14'-0" ⁽¹⁾
	210	20'-6"	18'-8"	17'-8"	16'-5"	20'-6"	18'-8"	17'-3"	15'-5" ⁽¹⁾
	230	21'-0"	19'-2"	18'-1"	16'-10"	21'-0"	19'-2"	18'-1"	16'-3" ⁽¹⁾
	360	22'-11"	20'-11"	19'-8"	18'-4"	22'-11"	20'-11"	19'-8"	17'-10" ⁽¹⁾
	560	26'-1"	23'-8"	22'-4"	20'-9"	26'-1"	23'-8"	22'-4"	20'-9" ⁽¹⁾
14"	110	22'-2"	20'-3"	18'-9"	16'-9" ⁽¹⁾	21'-8"	18'-9"	17'-1" ⁽¹⁾	14'-7" ⁽¹⁾
	210	23'-3"	21'-3"	20'-0"	18'-4" ⁽¹⁾	23'-3"	20'-7"	18'-9" ⁽¹⁾	16'-2" ⁽¹⁾
	230	23'-10"	21'-9"	20'-6"	19'-1"	23'-10"	21'-8"	19'-9"	17'-1" ⁽¹⁾
	360	26'-0"	23'-8"	22'-4"	20'-9" ⁽¹⁾	26'-0"	23'-8"	22'-4" ⁽¹⁾	17'-10" ⁽¹⁾
	560	29'-6"	26'-10"	25'-4"	23'-6"	29'-6"	26'-10"	25'-4" ⁽¹⁾	20'-11" ⁽¹⁾
16"	210	25'-9"	23'-6"	22'-0" ⁽¹⁾	19'-5" ⁽¹⁾	25'-5"	22'-0" ⁽¹⁾	20'-1" ⁽¹⁾	16'-2" ⁽¹⁾
	230	26'-5"	24'-1"	22'-9"	20'-7" ⁽¹⁾	26'-5"	23'-2"	21'-2" ⁽¹⁾	17'-1" ⁽¹⁾
	360	28'-9"	26'-3"	24'-8" ⁽¹⁾	21'-5" ⁽¹⁾	28'-9"	26'-3" ⁽¹⁾	22'-4" ⁽¹⁾	17'-10" ⁽¹⁾
	560	32'-8"	29'-8"	28'-0"	25'-2" ⁽¹⁾	32'-8"	29'-8"	26'-3" ⁽¹⁾	20'-11" ⁽¹⁾



① Roof Plan
1/8" = 1'-0"



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Jones Build
House

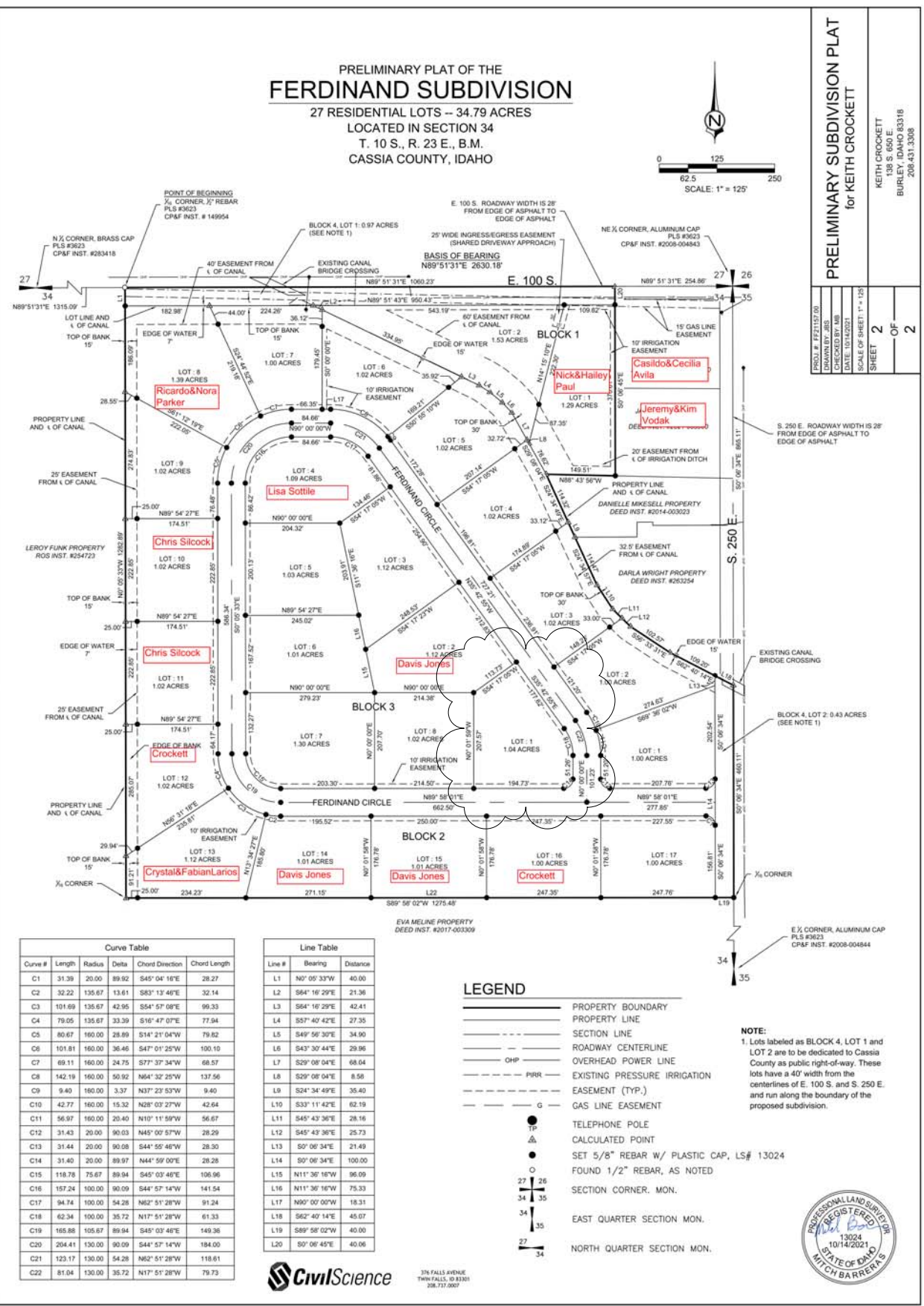
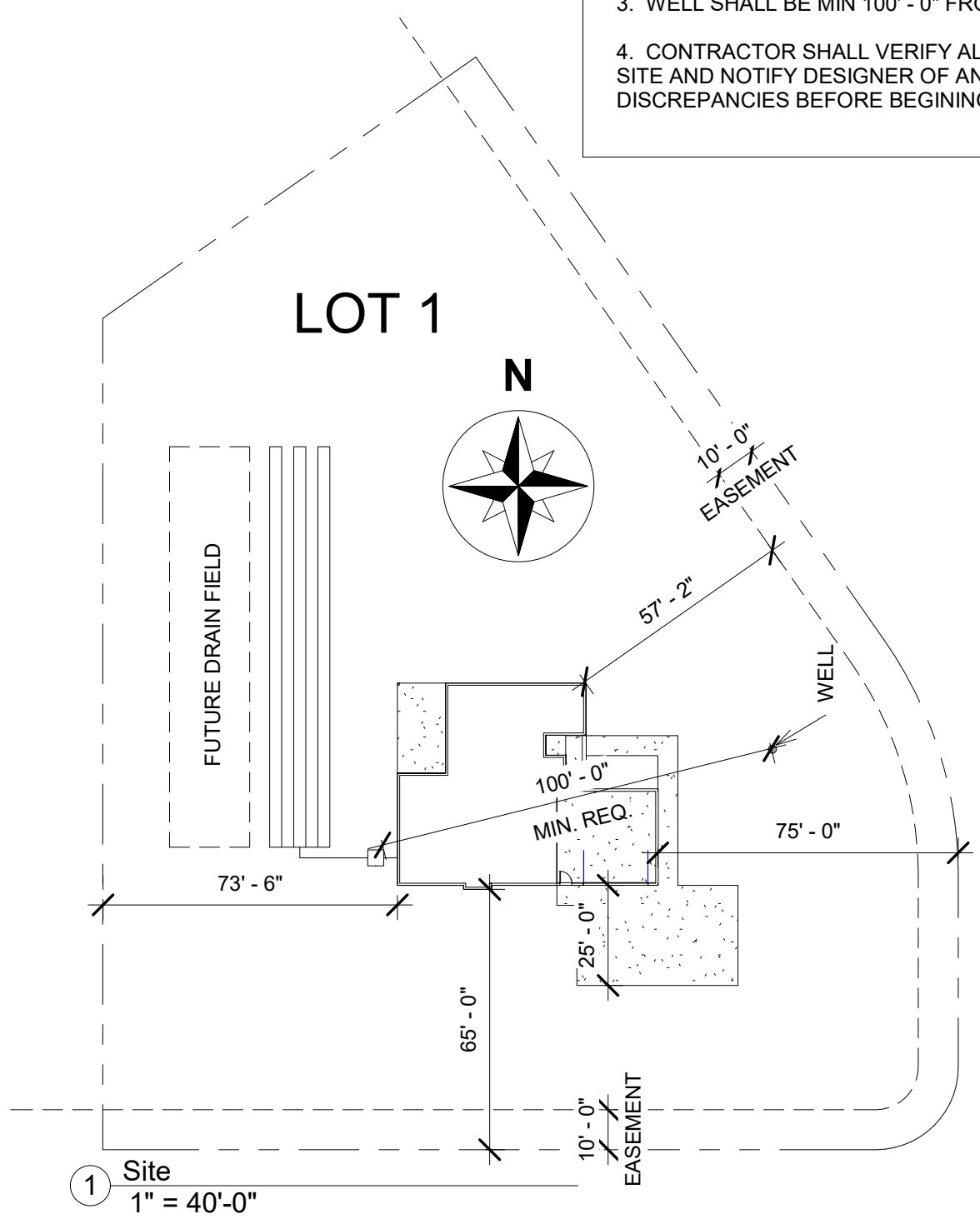
No.	Description	Date

Roof Plan

Project number	Project Number	109
Date	January 17, 2021	
Drawn by	Jason Jones	
Checked by	NS	Scale 1/8" = 1'-0"

GENERAL NOTES

- 1. ALL SETBACKS SHALL MEET ALL REQUIREMENTS.
- 2. FINAL SEPTIC DESIGN AND LOCATION SHALL BE APPROVED BY SOUTH CENTRAL HEALTH.
- 3. WELL SHALL BE MIN 100' - 0" FROM SEPTIC.
- 4. CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE AND NOTIFY DESIGNER OF ANY DIMENSIONAL ERRORS, OMMISIONS, OR DISCREPANCIES BEFORE BEGINING ANY WORK.



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Jones Build
House

No.	Description	Date
1	Revision 1	Date 1

Site Layout

Project number	Project Number
Date	January 17, 2021
Drawn by	Jason Jones
Checked by	NS

SD1

Scale 1" = 40'-0"