



JULIA

FLAGSHIP SERIES

1053 0-00-015

TRADITIONAL ELEVATION



GENERAL NOTES

A. ALL WORK SHALL BE PERFORMED WITH ALL APPLICABLE LOCAL, STATE, AND NATIONAL CODES AND ORDINANCES AND ALL AUTHORITIES HAVING JURISDICTION

B. ALL WORK WILL BE PERFORMED IN A WORKMANLIKE MANNER

C. EACH CONTRACTOR SHALL INCLUDE LABOR, MATERIALS, TOOLS, EQUIPMENT, ETC, FOR THE COMPLETE CONSTRUCTION OF THE WORK INDICATED AS SPECIFIED BY THE DRAWINGS AND SPECIFICATIONS, UNLESS OTHER ARRANGEMENTS HAVE BEEN MADE BETWEEN CONTRACTOR AND OWNER.

D. MATERIALS AS SPECIFIED ON DRAWINGS SHALL BE USED. SUBSTITUTIONS OF MATERIALS WILL NOT BE ALLOWED WITHOUT THE WRITTEN CONSENT OF STEPPING STONE HOMES

E. ALL PLUMBING, MECHANICAL, AND ELECTRICAL WORK IS TO BE COORDINATED BETWEEN THE TRADES AS PART OF THEIR INSTALLATION LAYOUT.

F. STEPPING STONE HOMES SHALL PROVIDE ADEQUATE BRACING AND/OR SHORING TO INSURE STRUCTURAL STABILITY OF BUILDING DURING CONSTRUCTION

G. EACH CONTRACTOR SHALL AMEND AND MAKE GOOD AT HIS OWN COST, ANY DEFECTS OR OTHER FAULTS IN HIS/HER WORKMANSHIP AND/OR MATERIAL

H. REFER TO SPECIFICATION SHEETS FOR ALL MATERIAL FINISHES AND STYLES INCLUDING BUT NOT LIMITED TO EXTERIOR SIDING, ROOFING, WINDOWS, EXTERIOR TRIM, AND INTERIOR AND EXTERIOR MILLWORK.

J. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND/OR DISCREPANCIES IN PLAN AND REPORT ERROR(S) STEPPING STONE HOMES PRIOR TO COMMENCEMENT OF THE WORK, OR TO BE RESPONSIBLE FOR SAME.

K. THESE PLANS, DETAILS, AND SPECIFICATIONS REMAIN THE PROPERTY OF STEPPING STONE HOMES AND MAY NOT BE ALTERED IN ANY WAY WITHOUT THE WRITTEN CONSENT OF STEPPING STONE HOMES.

FABRICATION NOTES

TRUSS FABRICATION:
THE TRUSS MANUFACTURER IS RESPONSIBLE TO DESIGN AND DETAIL THE ROOF TRUSS SYSTEM. THE ROOF TRUSS SYSTEM SHALL INCLUDE, BUT IS NOT LIMITED TO, A COMPLETE ROOF PLAN INDICATING ALL TRUSS SIZED, LOCATIONS, CONNECTIONS, IMPOSED LOADS, AND BEARING REQUIREMENTS. THE TRUSS SYSTEM SHALL BE DESIGNED TO ACCOMMODATE ALL LIVE, DEAD, SNOW, WIND, AND UPLIFT LOADS AS REQUIRED BY ALL ALL APPLICABLE MUNICIPAL CODES. TRUSS MANUFACTURER SHALL SUBMIT 2 SETS OF SEALED SHOP DRAWINGS TO BUILDER AND SOMERSET HOME PLANNING FOR APPROVAL OF ROOF TRUSSES AND BEAMS PRIOR TO SUBMITTAL TO CITY. IF MODIFICATIONS TO THESE CONSTRUCTION DOCUMENTS ARE REQUIRED, BUILDER AND SOMERSET HOME PLANNING LLC SHALL BE NOTIFIED IMMEDIATELY. REFER TO GENERAL NOTES FOR ADDITIONAL INSTRUCTION.

WALL PANEL FABRICATION (OR LOOSE LUMBER SUPPLIER):
THE WALL PANEL MANUFACTURER OR LOOSE LUMBER SUPPLIER IS RESPONSIBLE TO DESIGN AND DETAIL THE STRUCTURES WALL PANELS. THE WALL PANEL SYSTEM SHALL INCLUDE, BUT IS NOT LIMITED TO, A WALL PANEL PLAN INDICATING ALL STRUCTURAL HEADER AND BEAM SIZING, LOCATIONS, CONNECTIONS, IMPOSED LOADS, AND BEARING REQUIREMENTS. THE WALL PANEL SYSTEM SHALL BE DESIGNED TO ACCOMMODATE ALL LIVE, DEAD, WIND, AND SEISMIC LOADS AS REQUIRED BY ALL ALL APPLICABLE MUNICIPAL CODES. WALL PANEL MANUFACTURER SHALL SUBMIT 2 SETS OF SEALED BEAM AND HEADER CALCULATIONS WITH WALL PANEL SHOP DRAWINGS TO BUILDER AND SOMERSET HOME PLANNING FOR APPROVAL OF WALL PANELS PRIOR TO SUBMITTAL TO CITY. IF MODIFICATIONS TO THESE CONSTRUCTION DOCUMENTS ARE REQUIRED, BUILDER AND SOMERSET HOME PLANNING LLC SHALL BE NOTIFIED IMMEDIATELY. REFER TO GENERAL NOTES FOR ADDITIONAL INSTRUCTION.

FLOOR JOIST FABRICATION:
THE FLOOR JOIST MANUFACTURER/SUPPLIER IS RESPONSIBLE TO DESIGN AND DETAIL THE STRUCTURES FLOOR SYSTEM. THE FLOOR SYSTEM SHALL INCLUDE, BUT IS NOT LIMITED TO, A COMPLETE FLOOR JOIST PLAN INDICATING ALL STRUCTURAL BEAM SIZING, BLOCKING LOCATIONS, CONNECTIONS, IMPOSED LOADS, AND BEARING REQUIREMENTS. THE FLOOR JOISTS SHALL BE DESIGNED TO ACCOMMODATE ALL LIVE & DEAD LOADS AS REQUIRED BY ALL ALL APPLICABLE MUNICIPAL CODES. IN ADDITION, FLOOR JOISTS MUST BE SIZED FOR A LIVE LOAD MINIMUM DEFLECTION OF L/480. FLOOR JOIST MANUFACTURER/SUPPLIER SHALL SUBMIT 2 SETS OF SEALED BEAM CALCULATIONS WITH FLOOR JOIST PLAN DRAWINGS TO BUILDER AND SOMERSET HOME PLANNING LLC FOR APPROVAL OF FLOOR JOIST SYSTEM PRIOR TO SUBMITAL TO CITY. IF MODIFICATIONS TO THESE CONSTRUCTION DOCUMENTS ARE REQUIRED, BUILDER AND SOMERSET HOME PLANNING SHALL BE NOTIFIED IMMEDIATELY. REFER TO GENERAL NOTES FOR ADDITIONAL INSTRUCTION.

FIRST FLOOR LAYOUT

SECOND FLOOR LAYOUT

TRADITIONAL

APPLICABLE BUILDING CODES

THE FOLLOWING PLAN SET COMPLYS WITH THE FOLLOWING CODES AS APPLICABLE IN THE FOLLOWING STATES:

STATE OF WISCONSIN
STATE OF WISCONSIN, UNIFORM DWELLING CODE CHAPTER SPS 320–325
CONSTRUCION STANDARDS: UDC CHAPTER SPS 321
ENERGY CONSERVATION: UDC CHAPTER SPS 322
MECHANICAL: UDC CHAPTER SPS 323
ELECTRICAL: UDC CHAPTER SPS 324
PLUMBING:UDC CHAPTER SPS 325

SEALS / ENDORSEMENTS

DWELLING SQUARE FOOTAGES

TRADITIONAL SQUARE FOOTAGES	
LIVING AREA	
AREA	SQUARE FOOTAGE
FIRST FLOOR LIVING AREA	1408 SF
SECOND FLOOR LIVING AREA	1094 SF
TOTAL LIVING AREA	2502 SF
NON-LIVING AREAS	
AREA	SQUARE FOOTAGE
COVERED PORCH AREA	155 SF
GARAGE AREA	824 SF
UNFINISHED BASEMENT AREA	1291 SF

SHEET INDEX

SHEET NO.	SHEET DESCRIPTION
CS	COVERSHEET
JULIA TRADITIONAL BASE SET	
A1	EXTERIOR ELEVATIONS - TRADITIONAL
A2	ROOF PLAN - TRADITIONAL
A3	FOUNDATION PLAN - TRADITIONAL
A4	FIRST FLOOR PLAN - TRADITIONAL
A5	SECOND FLOOR PLAN - TRADITIONAL
A6	FOUNDATION ELECTRICAL PLAN - TRADITIONAL
A7	FIRST & SECOND FLOOR ELECTRICAL PLANS - TRADITIONAL
A8	FOUNDATION BRACING PLAN - TRADITIONAL
A9	FIRST FLOOR WALL BRACING PLAN - TRADITIONAL
A10	SECOND FLOOR WALL BRACING PLAN - TRADITIONAL
JULIA DETAIL SET	
D1	TYPICAL DETAILS
D2	TYPICAL DETAILS

REVISION TABLE		
NO	DATE	DESCRIPTION OF REVISION
5	----	----
4	----	----
3	08.11.26	LEB PLAN DRAFT 03
2	08.05.26	LEB PLAN DRAFT 02
1	07.30.26	LEB PLAN DRAFT 01
PLOT DATE: 8/11/2026 2:33 PM		

PROJECT INFORMATION

STEPPING STONE HOMES

LOT #15
HERITAGE PARK NORTH
MENOMONEE FALLS, WI

SHEET TITLE

COVERSHEET

PLAN / ELEVATION

THE JULIA
TRADITIONAL ELEVATION

JOB NUMBER

1053 0-00-015

SHEET NUMBER

CS

REVISION TABLE	
BY	DESCRIPTION OF REVISION

PROJECT INFORMATION

SHEET TITLE

PLAN / ELEVATION

JOB NUMBER
1053 0-00-015

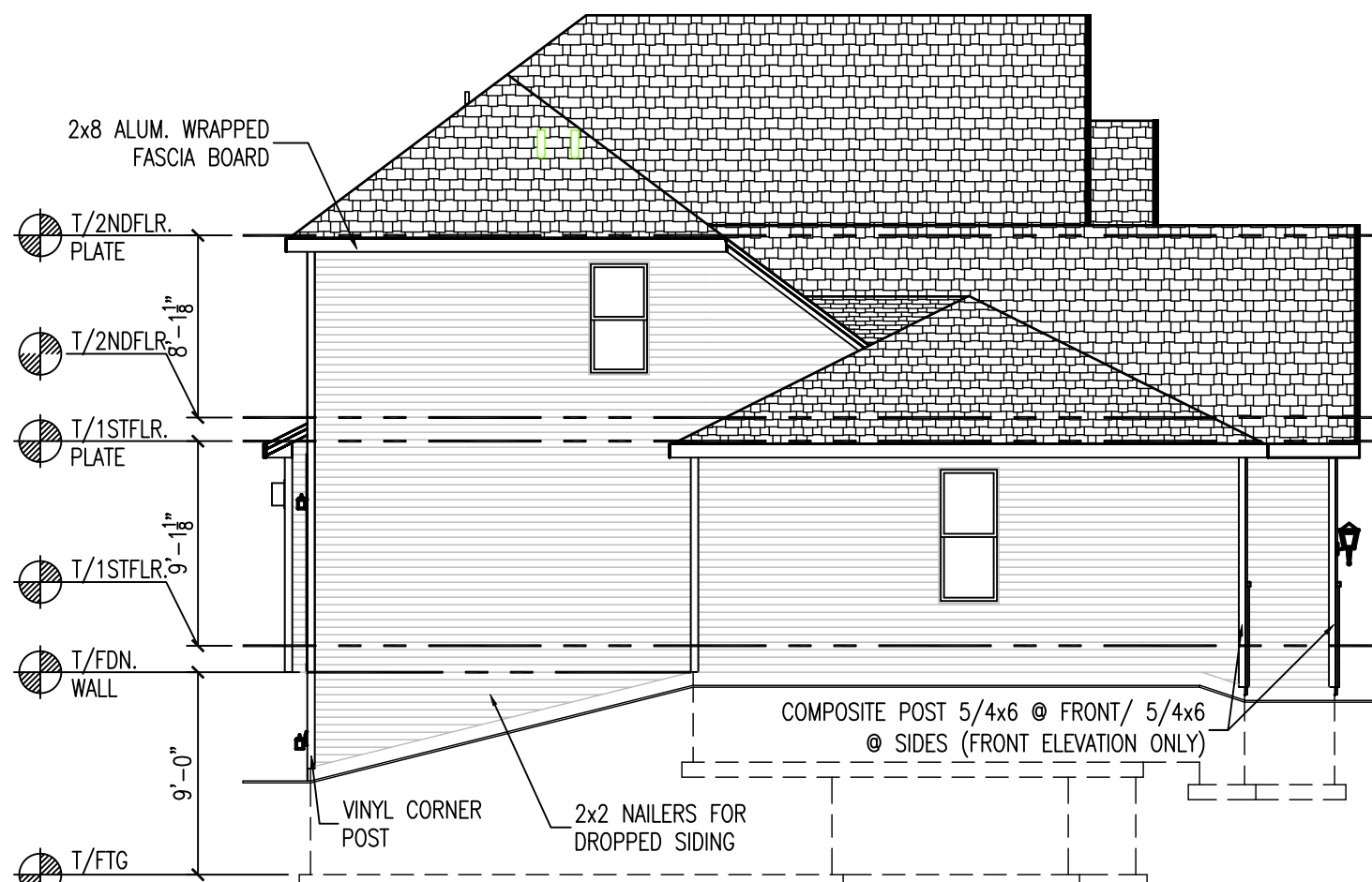
SHEET NUMBER

TRADITIONAL
FRONT ELEVATION

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

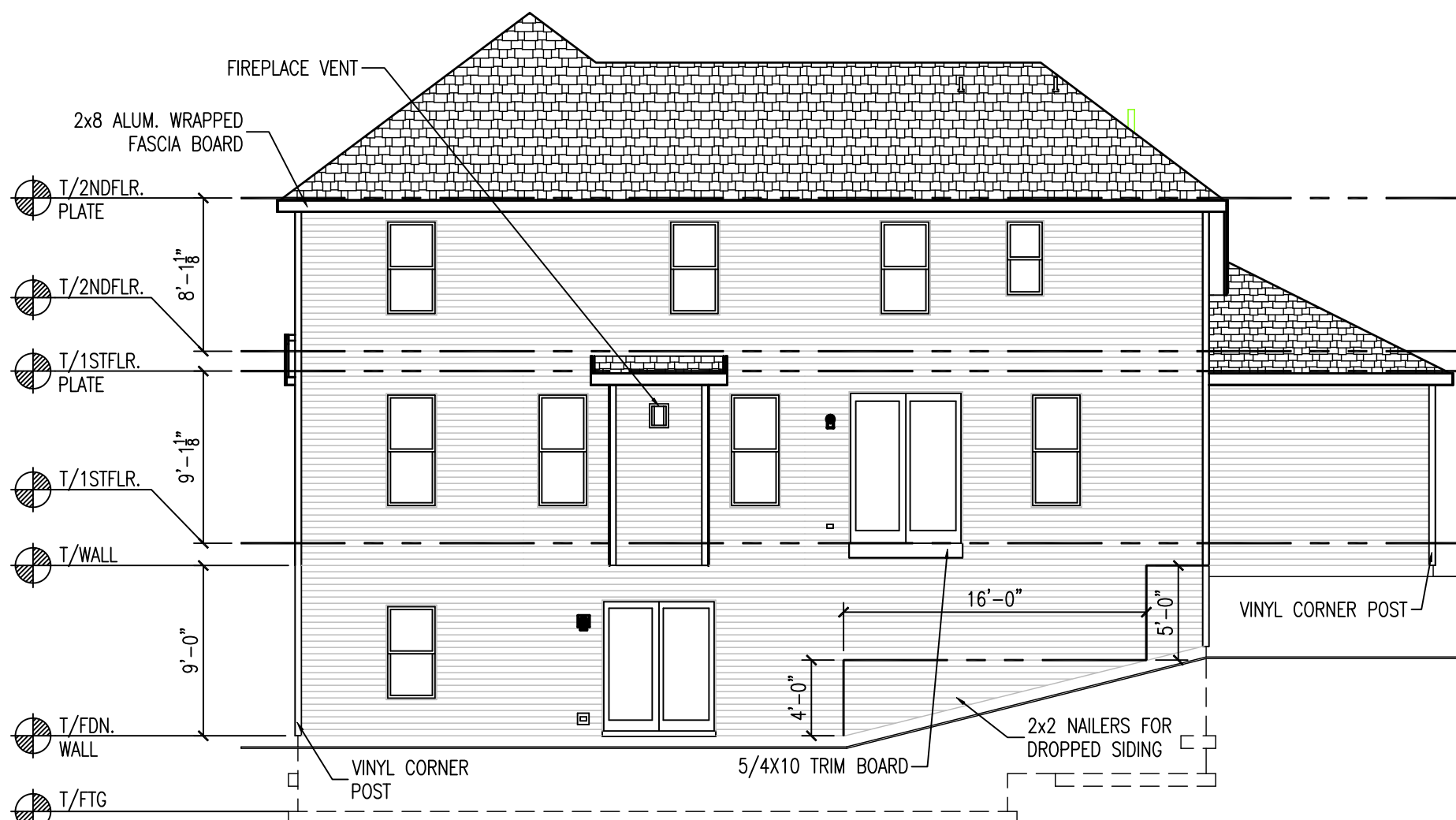
NOTES:

- SHP CALCULATES THE PERCENTAGE OF STONE ON THIS ELEVATION TO BE 16.7%.
- SHP CALCULATES PERCENTAGE OF STONE BASED ON TOTAL SIDEABLE AREA ON FRONT ELEVATION
- STONE PERCENTAGES MAY BE CALCULATED DIFFERENTLY PER EACH COMMUNITY AND/OR ACC.
- COMMUNITY AND/OR ACC TO VERIFY



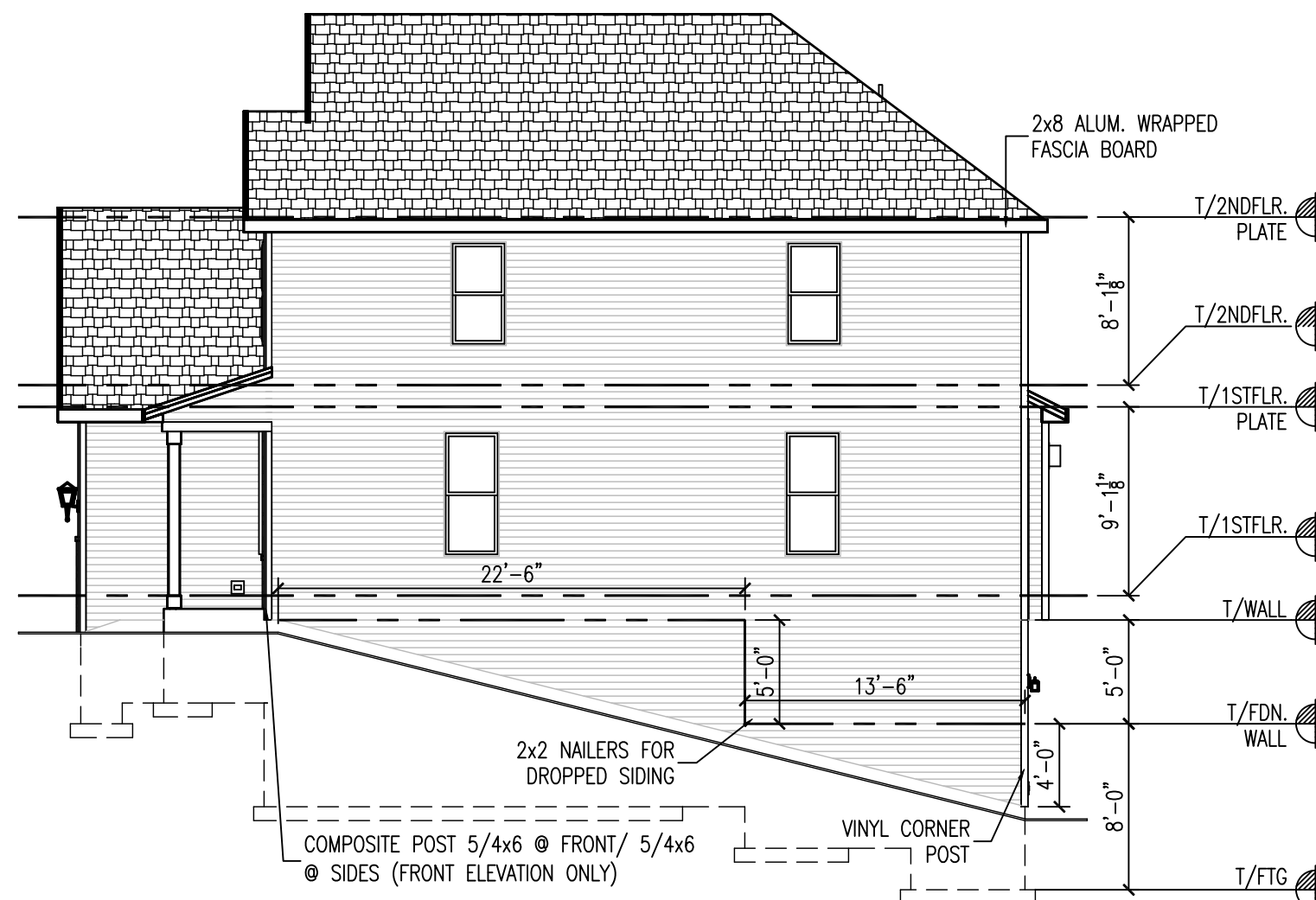
TRADITIONAL
LEFT ELEVATION

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



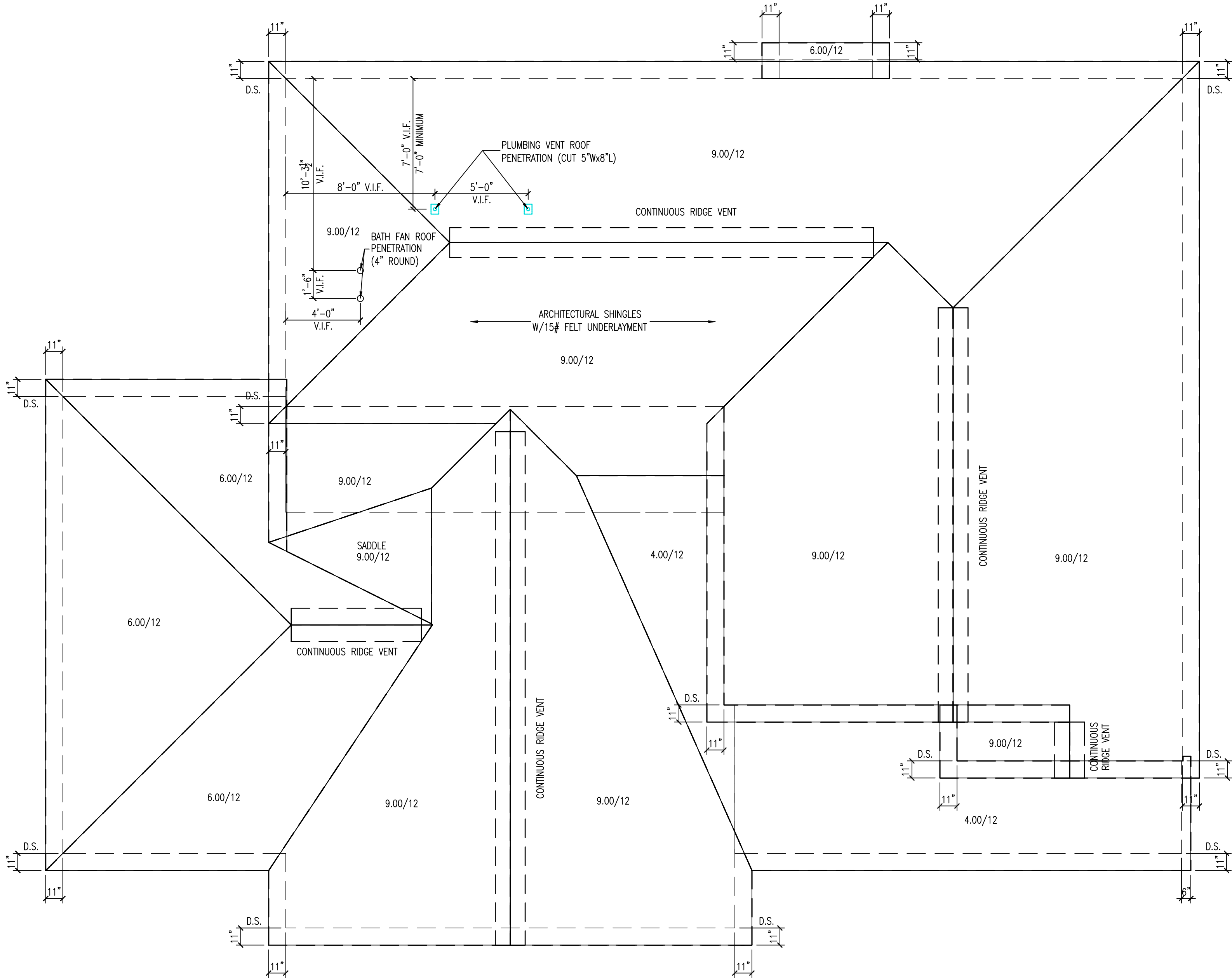
TRADITIONAL REAR ELEVATION

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



TRADITIONAL RIGHT ELEVATION

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



TRADITIONAL
ROOF PLAN
SCALE: 1/4" = 1'-0"
NOTES:
• VENT AS REQUIRED
• PROVIDE ICE & WATER SHIELD AT ALL VALLEYS

REVISION TABLE		
NO	DATE	BY DESCRIPTION OF REVISION
5	----	----
4	----	----
3	08.11.26	LEB PLAN DRAFT 03
2	08.05.26	LEB PLAN DRAFT 02
1	07.30.26	LEB PLAN DRAFT 01
PLOT DATE: 8/11/2026 2:34 PM		

PROJECT INFORMATION	
STEPPING STONE HOMES	
LOT #15	
HERITAGE PARK NORTH	
MENOMONEE FALLS, WI	

SHEET TITLE	
ROOF PLAN - TRADITIONAL	

PLAN / ELEVATION	
THE JULIA TRADITIONAL ELEVATION	

JOB NUMBER
1053 0-00-015

SHEET NUMBER
A2

PIER FOOTING SCHEDULE		
CALLOUT	DESCRIPTION	THICKNESS
FTG01	36"X36" REINFORCED W/(3)#5 REBAR E.W.	1'-0"
FTG02	30"X30" NON-REINFORCED	1'-0"
FTG04	36"X36" REINFORCED W/(3)#5 REBAR E.W.	1'-0"
FTG05	42"X42" REINFORCED W/(3)#5 REBAR E.W.	1'-0"

STRIP FOOTING SCHEDULE		
CALLOUT	DESCRIPTION	THICKNESS
STP01	24" WIDE NON-REINFORCED	1'-0"
STP02	20" WIDE NON-REINFORCED	1'-0"
STP03	20" WIDE NON-REINFORCED	1'-0"
STP04	24" WIDE NON-REINFORCED	1'-0"

STRUCTURAL STEEL SCHEDULE		
CALLOUT	TYPE	SHAPE DESIGNATION
SS01	COLUMN	HSS3.00X0.120
SS02	COLUMN	HSS3.00X0.120
SS04	COLUMN	HSS3.00X0.120
SS05	COLUMN	HSS3.50X0.125

TRADITIONAL
FOUNDATION PLAN

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

NOTES:

WALL INFORMATION

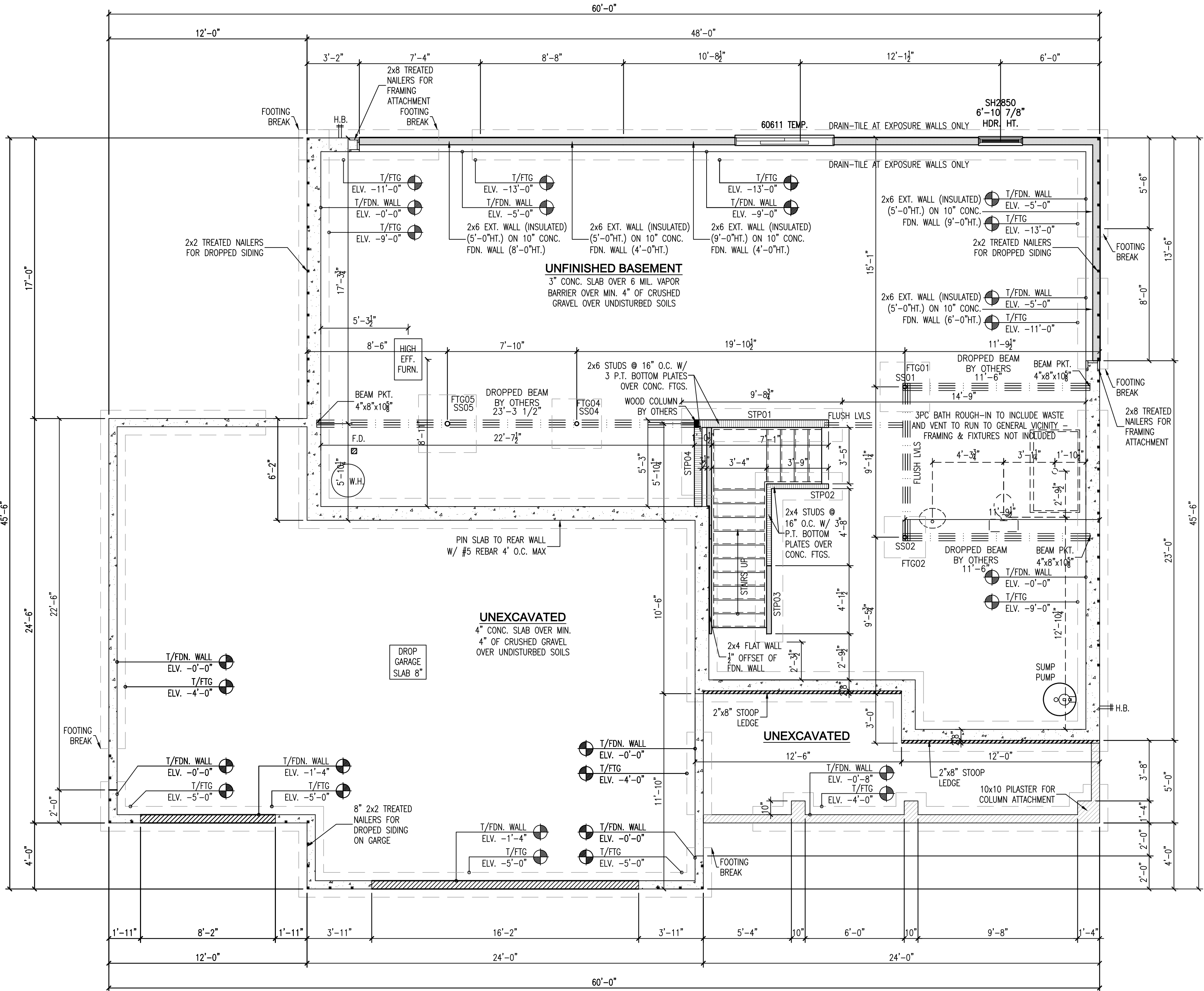
- MAIN HOUSE CONCRETE WALLS: 10" 3500psi POURED CONCRETE WALL @ 9'-0" UNLESS NOTED OVER 20"x8" FOOTINGS UNLESS NOTED
- GARAGE/FROST CONCRETE WALLS: 6" 3500psi POURED CONCRETE WALL @ 4'-0" UNLESS NOTED OVER 18"x8" FOOTINGS UNLESS NOTED

STAIR INFORMATION

- REFER TO FIRST FLOOR PLAN FOR STAIR INFORMATION

PLAN INFORMATION

- REFER TO TYPICAL WALL SECTIONS FOR ADDITIONAL FOUNDATION INFORMATION
- ALL DIMENSIONS ARE TO FACE OF STUD TO FACE OF STUD OR FACE TO FACE OF CONCRETE
- THE CONDITIONS LISTED HERE ARE STANDARD FOR THIS PLAN ELEVATION(S). EXCEPTIONS ARE NOTED ON THE PLAN



REVISION TABLE		
NO	DATE	DESCRIPTION OF REVISION
5	---	---
4	---	---
3	08.11.26	LEB PLAN DRAFT 03
2	08.05.26	LEB PLAN DRAFT 02
1	07.30.26	LEB PLAN DRAFT 01
PLOT DATE: 8/11/2026 2:38 PM		

PROJECT INFORMATION

STEPPING STONE HOMES

LOT #15
HERITAGE PARK NORTH
MENOMONEE FALLS, WI

SHEET TITLE

**FOUNDATION PLAN -
TRADITIONAL**

PLAN / ELEVATION

THE JULIA
TRADITIONAL ELEVATION

JOB NUMBER

1053 0-00-015

SHEET NUMBER

A3

TRADITIONAL

FIRST FLOOR PLAN

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

NOTES:

FLOOR SYSTEM INFORMATION

FIRST FLOOR: 11 $\frac{1}{8}$ " "I" JOISTS PER JOIST LAYOUT

ROOF INFORMATION

- REFER TO ROOF PLAN FOR ROOF INFORMATION

WALL INFORMATION

- FIRST FLOOR EXTERIOR WALLS: 104 $\frac{5}{8}$ " (9'-1 $\frac{1}{8}$ " TOTAL HT.), 2x6 STUD GRADE OR BETTER @ 16" O.C.
- FIRST FLOOR INTERIOR WALLS: 104 $\frac{5}{8}$ " (9'-1 $\frac{1}{8}$ " TOTAL HT.) 2x4 STUD GRADE OR BETTER @ 16" O.C. UNLESS NOTED

WINDOW INFORMATION

- ALL WINDOW HEADERS TO BE 7'-10 7/8" UNLESS NOTED

STAIR INFORMATION

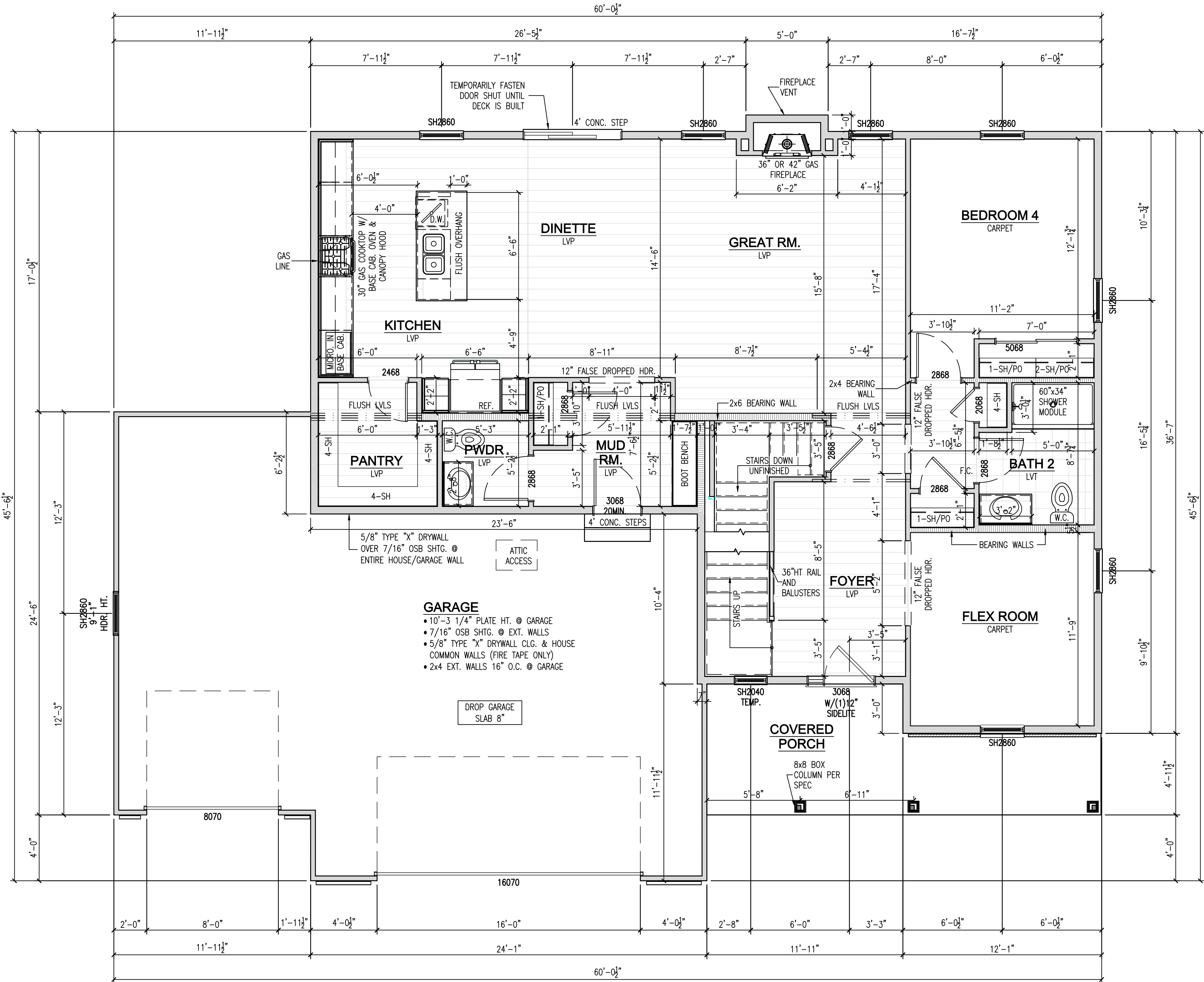
- BASEMENT TO FIRST FLOOR: 16 RISERS @ 7 $\frac{3}{4}$ " MAX / 15 TREADS @ 9" WITH 1 $\frac{1}{4}$ " NOSING (9' FOUNDATION)
- FIRST FLOOR TO SECOND FLOOR: 16 RISERS @ 7 $\frac{3}{4}$ " MAX / 15 TREADS @ 9" WITH 1 $\frac{1}{4}$ " NOSING (9' FIRST FLOOR)

PLAN INFORMATION

- ALL DIMENSIONS ARE TO FACE OF STUD TO FACE OF STUD
- THE CONDITIONS LISTED HERE ARE STANDARD FOR THIS PLAN ELEVATION(S). EXCEPTIONS ARE NOTED ON THE PLAN

EXTERIOR DOOR INFORMATION

EXTERIOR DOORS CALLOUT	R.O. WIDTH	R.O. HEIGHT
3068	38 3/8"	82 1/2"
3068 W/1-12"SL	51 7/8"	82 1/2"
3068 W/2-12"SL	65 3/8"	82 1/2"



REVISION TABLE	
NO	DATE
BY	DESCRIPTION OF REVISION
5	---
4	---
3	08.11.26 LEB PLAN DRAFT 03
2	08.05.26 LEB PLAN DRAFT 02
1	07.30.26 LEB PLAN DRAFT 01
PLOT DATE: 8/11/2026 2:38 PM	

PROJECT INFORMATION

STEPPING STONE HOMES

LOT #15
HERITAGE PARK NORTH
MENOMONEE FALLS, WI

SHEET TITLE

FIRST FLOOR PLAN -
TRADITIONAL

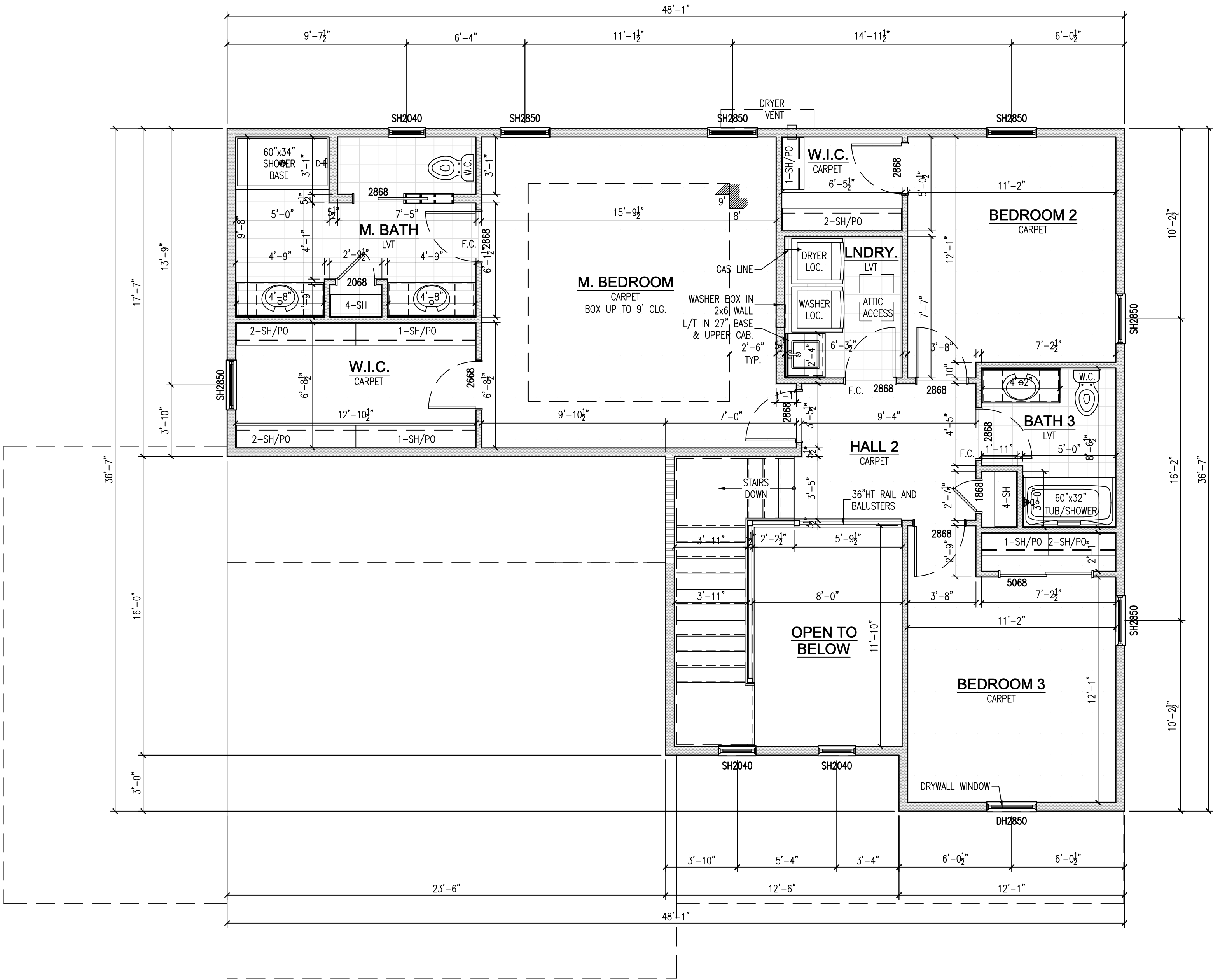
PLAN / ELEVATION

THE JULIA
TRADITIONAL ELEVATION

JOB NUMBER
1053 0-00-015

SHEET NUMBER

A4



TRADITIONAL

SECOND FLOOR PLAN

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

NOTES:

FLOOR SYSTEM INFORMATION

SECOND FLOOR: 11 1/8" "I" JOISTS @ PER JOIST LAYOUT

ROOF INFORMATION

- REFER TO ROOF PLAN FOR ROOF INFORMATION

WALL INFORMATION

- SECOND FLOOR EXTERIOR WALLS: 92 8/8" (8'-1 1/8" TOTAL HT.), 2x6 STUD GRADE OR BETTER @ 16" O.C.
- SECOND FLOOR INTERIOR WALLS: 92 8/8" (8'-1 1/8" TOTAL HT.) 2x4 STUD GRADE OR BETTER @ 16" O.C. UNLESS NOTED

WINDOW INFORMATION

- ALL WINDOW HEADERS TO BE 6'-10 7/8" UNLESS NOTED

PLAN INFORMATION

- ALL DIMENSIONS ARE TO FACE OF STUD TO FACE OF STUD
- THE CONDITIONS LISTED HERE ARE STANDARD FOR THIS PLAN ELEVATION(S). EXCEPTIONS ARE NOTED ON THE PLAN

REVISION TABLE		
NO	DATE	DESCRIPTION OF REVISION
5	---	---
4	---	---
3	08.11.26	LEB PLAN DRAFT 03
2	08.05.26	LEB PLAN DRAFT 02
1	07.30.26	LEB PLAN DRAFT 01
PLOT DATE: 8/11/2026 2:35 PM		

PROJECT INFORMATION	
STEPPING STONE HOMES	
LOT #15	
HERITAGE PARK NORTH	
MENOMONEE FALLS, WI	

SHEET TITLE	
SECOND FLOOR PLAN -	
TRADITIONAL	

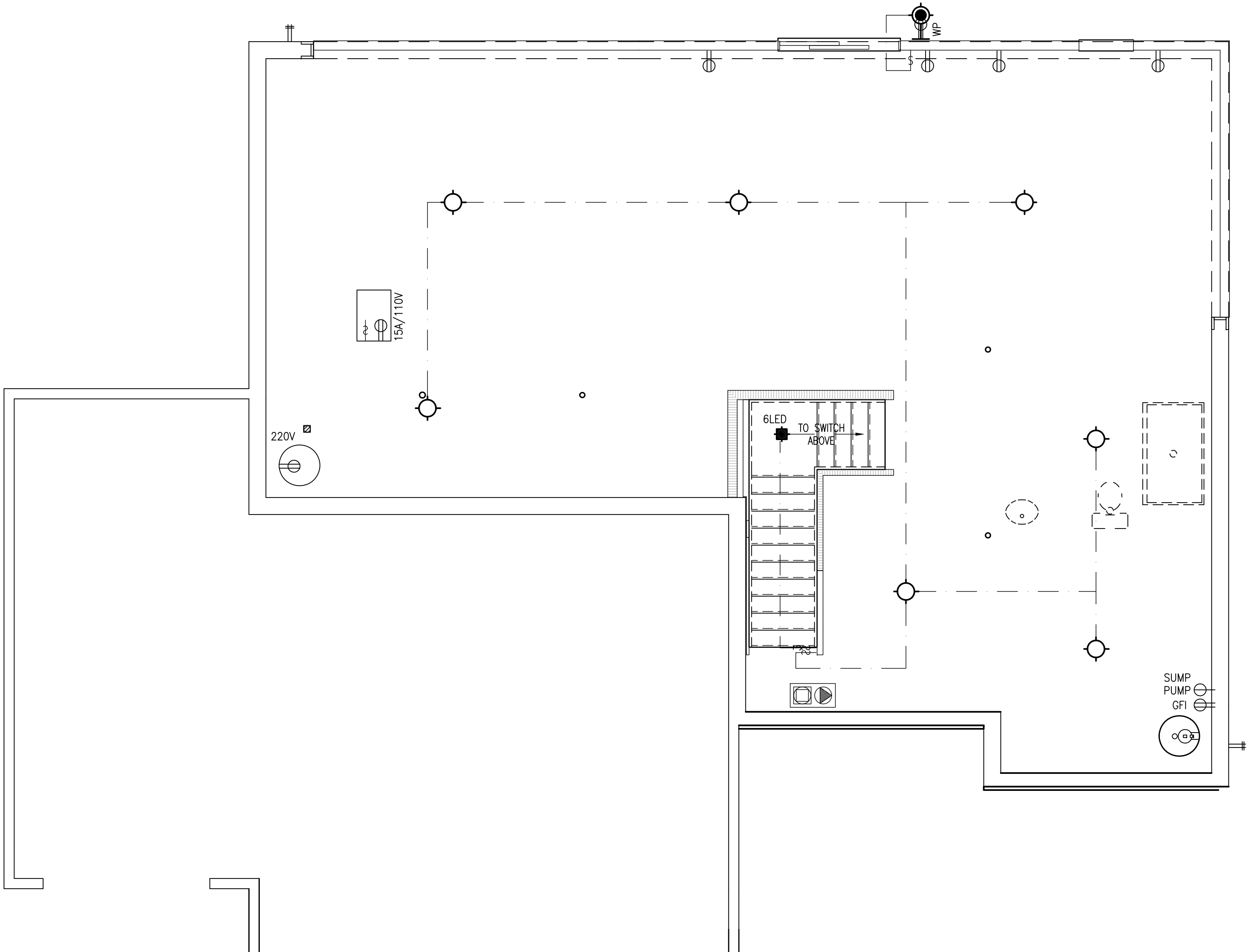
PLAN / ELEVATION	
THE JULIA	
TRADITIONAL ELEVATION	

JOB NUMBER
1053 0-00-015

SHEET NUMBER

A5

THE LOCATIONS OF ALL OUTLETS AND SWITCHES ARE FOR INTENT ONLY. THE ELECTRICIAN WILL INSTALL THEM PER CODE AT THEIR DISCRETION BASED ON THE ACTUAL FRAMING OF THE HOME.



TRADITIONAL
FOUNDATION ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"

ELECTRICAL SYMBOLS

	SINGLE POLE SWITCH		DUPLEX OUTLET HALF SWITCHED		DOOR BELL CHIME		ELECTRICAL METER		REINFORCED CEILING OUTLET		LED DISK LIGHT
	THREE WAY SWITCH		DISHWASHER OUTLET		DOORBELL PUSH BUTTON		ELECTRICAL PANEL				LED DISK LIGHT – WATERPROOFED
	FOUR WAY SWITCH		USB OUTLET		RING DOORBELL		VANITY WALL LIGHT – QTY BULB		CEILING FAN		RECESSED CAN LIGHT
	DIMMER SWITCH SLIDE		FLOOR OUTLET		RG6 OUTLET		COACH LIGHT				RECESSED CAN LIGHT – WATERPROOFED
	SMART SWITCH		FLOOR OUTLET HALF SWITCH		CAT5E OUTLET		WALL SCONCE LIGHT		CEILING FAN W/LIGHT		RECESSED CAN LIGHT – ENCLOSED
	SMART SWITCH W/REMOTE LOC		CEILING OUTLET		SINGLE CAT5E/RG6 DUPLEX		STAIRWELL WALL ACCENT LIGHT				SLOPED RECESSED CAN LIGHT
	SMART DIMMER SWITCH		SOFFIT OUTLET		DUAL CAT5E/RG6 DUPLEX		WALL FLUORESCENT 16"x12"		CEILING FAN W/LIGHT		EYEBALL CAN LIGHT
	SMART DIMMER SWITCH W/REMOTE LOC		INDICATES GROUND FAULT INTERRUPT		SPEAKER		KEYLESS CEILING LIGHT				UNDER CABINET LIGHT – LENGTH IN INCHES
	FAN SPEED CONTROL SWITCH		INDICATES WATERPROOFED		THERMOSTAT		FLUSH MOUNTED CEILING LIGHT		1x2 FLUORESCENT LIGHT		THERMOSTAT
	OCCUPANCY SENSOR		TOUCHLESS FAUCET – DEDICATED CIRCUIT		PHOTOCELL		HANGING CEILING LIGHT – QTY BULBS				DEHUMIDISTAT
	UNDER CABINET LIGHTING SWITCH		220/20AMP DEDICATED CIRCUIT		SECURITY PANEL		PENDANT LIGHT		2x4 FLUORESCENT LIGHT		HEAT LAMP W/ TIMER
	SINGLE OUTLET		220/30AMP DEDICATED CIRCUIT		SMOKE DETECTOR		PULL CHAIN LIGHT				FAN/HEAT LAMP/ TIMER – CFM
	DUPLEX OUTLET		220/40AMP DEDICATED CIRCUIT		CARBON MONOXIDE DETECTOR		GARAGE DOOR OPENER		PUCK LIGHT (SINGLE BULB)		FAN – CFM
	QUAD OUTLET		DISPOSAL		SMOKE/CARBON MONOXIDE DETECTOR		GARAGE DOOR OPENER PUSH BUTTON				FAN W/LIGHT – CFM

REVISION TABLE		
NO	DATE	DESCRIPTION OF REVISION
5	----	----
4	----	----
3	08.11.26	LEB PLAN DRAFT 03
2	08.05.26	LEB PLAN DRAFT 02
1	07.30.26	LEB PLAN DRAFT 01
PLOT DATE: 8/11/2026 2:38 PM		

PROJECT INFORMATION	
STEPPING STONE HOMES	
LOT #15	
HERITAGE PARK NORTH	
MENOMONEE FALLS, WI	

SHEET TITLE	
FOUNDATION ELECTRICAL PLAN -	
TRADITIONAL	

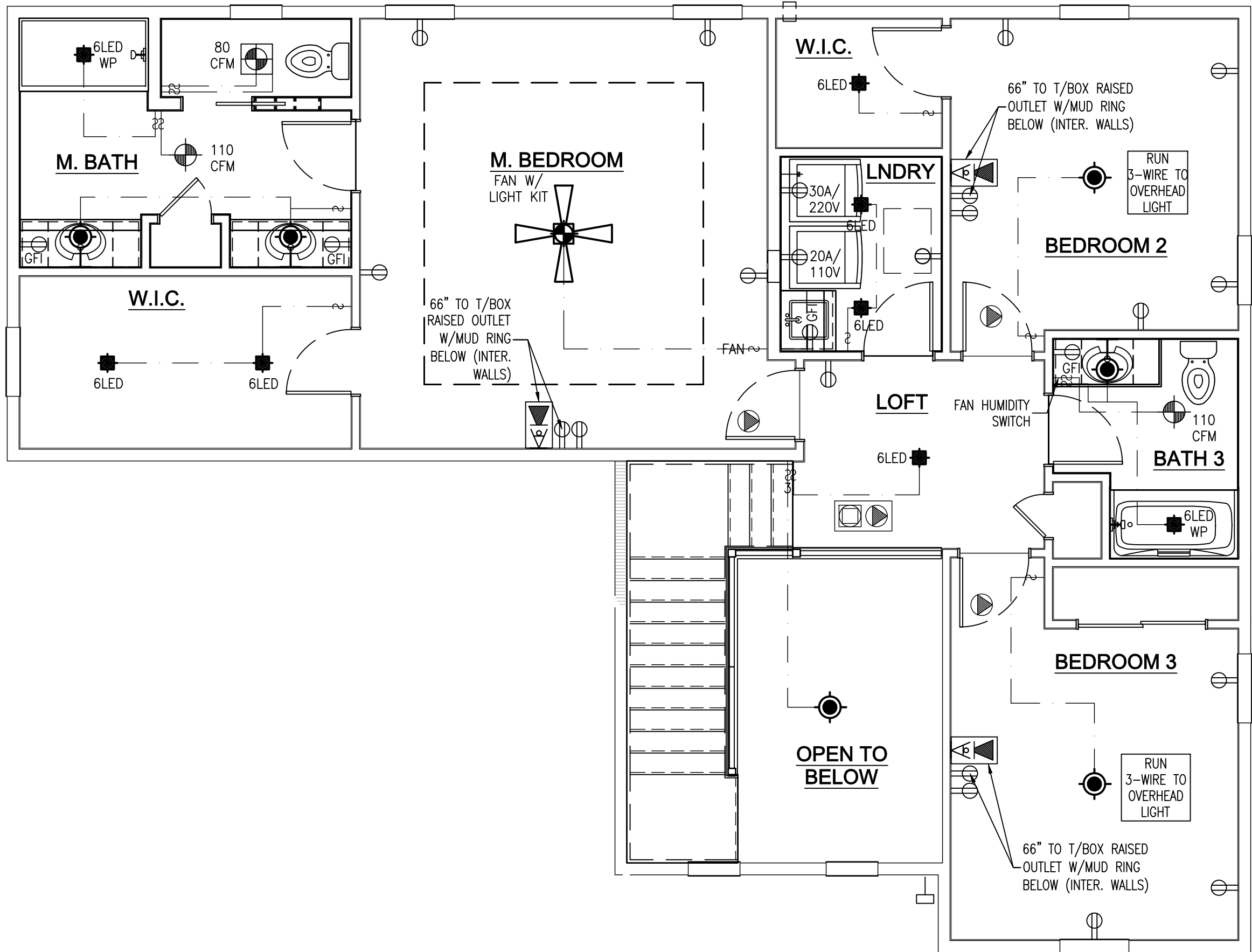
PLAN / ELEVATION	
THE JULIA	
MASTER SET	

JOB NUMBER
1053 0-00-015

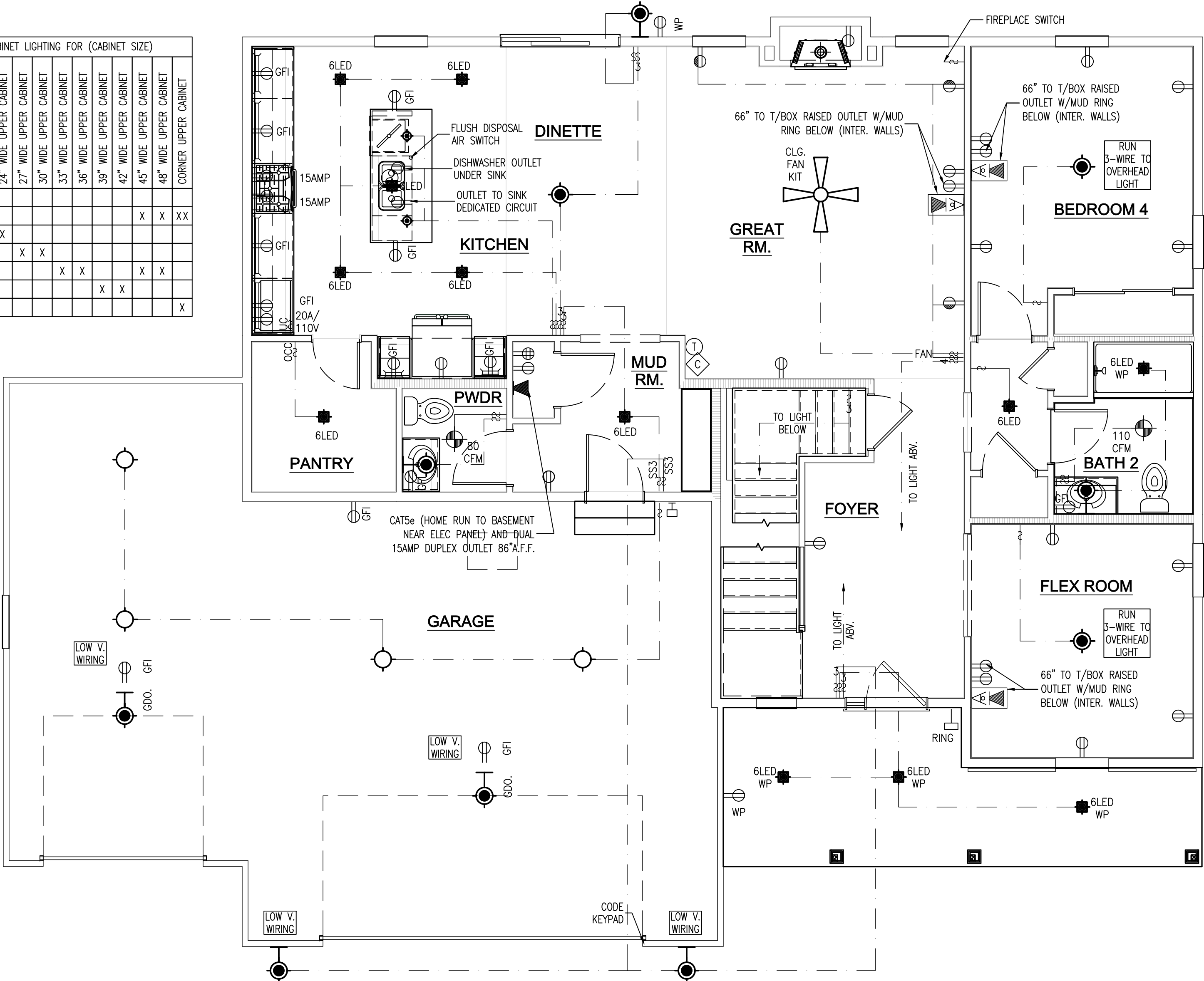
SHEET NUMBER
A6

THE LOCATIONS OF ALL OUTLETS AND SWITCHES ARE FOR INTENT ONLY. THE ELECTRICIAN WILL INSTALL THEM PER CODE AT THEIR DISCRETION BASED ON THE ACTUAL FRAMING OF THE HOME.

UNDER CABINET LIGHTING FOR (CABINET SIZE)												
UNDER CABINET LIGHTING FIXTURES NEEDED DEPENDING ON SIZE OF UPPER CABINET WIDTH MAXIM MODEL NUMBER	LENGTH OF FIXTURE BASED ON SIZE OF UPPER CABINET	12" WIDE UPPER CABINET	15" WIDE UPPER CABINET	18" WIDE UPPER CABINET	21" WIDE UPPER CABINET	24" WIDE UPPER CABINET	27" WIDE UPPER CABINET	30" WIDE UPPER CABINET	33" WIDE UPPER CABINET	36" WIDE UPPER CABINET	39" WIDE UPPER CABINET	42" WIDE UPPER CABINET
#89992SN	6"	X										
#89993SN	12"		X	X							X	X
#89994SN	18"				X	X						
#89995SN	24"						X	X				
#89996SN	30"								X	X		X
#89997SN	36"									X	X	
#87876BK (CORD)												X



TRADITIONAL
SECOND FLOOR
ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"



TRADITIONAL
FIRST FLOOR ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"

ELECTRICAL SYMBOLS

	SINGLE POLE SWITCH		DUPLEX OUTLET HALF SWITCHED		DOOR BELL CHIME		ELECTRICAL METER		REINFORCED CEILING OUTLET		LED DISK LIGHT
	THREE WAY SWITCH		DISHWASHER OUTLET		DOORBELL PUSH BUTTON		ELECTRICAL PANEL		ROUGH-IN CEILING FAN		LED DISK LIGHT - WATERPROOFED
	FOUR WAY SWITCH		USB OUTLET		RING DOORBELL		VANITY WALL LIGHT - QTY BULB		CEILING FAN		RECESSED CAN LIGHT
	DIMMER SWITCH SLIDE		FLOOR OUTLET		RG6 OUTLET		COACH LIGHT		CEILING FAN W/LIGHT		RECESSED CAN LIGHT - WATERPROOFED
	SMART SWITCH		FLOOR OUTLET HALF SWITCH		CAT5E OUTLET		WALL SCONCE LIGHT		CEILING FAN W/LIGHT		RECESSED CAN LIGHT - ENCLOSED
	SMART SWITCH W/REMOTE LOC		CEILING OUTLET		SINGLE CAT5E/RG6 DUPLEX		STAIRWELL WALL ACCENT LIGHT		CEILING FAN W/LIGHT		SLOPED RECESSED CAN LIGHT
	SMART DIMMER SWITCH		SOFFIT OUTLET		DUAL CAT5E/RG6 DUPLEX		WALL FLUORESCENT 16"x12"		CEILING FAN W/LIGHT		EYEBALL CAN LIGHT
	SMART DIMMER SWITCH W/REMOTE LOC		INDICATES GROUND FAULT INTERRUPT		SPEAKER		KEYLESS CEILING LIGHT		CEILING FAN W/LIGHT		UNDER CABINET LIGHT - LENGTH IN INCHES
	FAN SPEED CONTROL SWITCH		INDICATES WATERPROOFED		THERMOSTAT		FLUSH MOUNTED CEILING LIGHT		CEILING FAN W/LIGHT		THERMOSTAT
	OCCUPANCY SENSOR		TOUCHLESS FAUCET - DEDICATED CIRCUIT		PHOTOCELL		HANGING CEILING LIGHT - QTY BULBS		CEILING FAN W/LIGHT		DEHUMIDISTAT
	UNDER CABINET LIGHTING SWITCH		TF		SEC P		PENDANT LIGHT		CEILING FAN W/LIGHT		HEAT LAMP W/ TIMER
	SINGLE OUTLET		20A		SMOKE DETECTOR		PULL CHAIN LIGHT		CEILING FAN W/LIGHT		FAN/HEAT LAMP/ TIMER - CFM
	DUPLEX OUTLET		30A		CARBON MONOXIDE DETECTOR		GARAGE DOOR OPENER		CEILING FAN W/LIGHT		FAN - CFM
	QUAD OUTLET		40A		SMOKE/CARBON MONOXIDE DETECTOR		GARAGE DOOR OPENER PUSH BUTTON		CEILING FAN W/LIGHT		FAN W/LIGHT - CFM
			DISPOSAL						CEILING FAN W/LIGHT		

REVISION TABLE		NO	DATE	BY	DESCRIPTION OF REVISION
		5			
		4			
		3	08.11.26	LEB	PLAN DRAFT 03
		2	08.05.26	LEB	PLAN DRAFT 02
		1	07.30.26	LEB	PLAN DRAFT 01
		PLOT DATE: 8/11/2026 2:36 PM			

PROJECT INFORMATION	
STEPPING STONE HOMES	
LOT #15	
HERITAGE PARK NORTH	
MENOMONEE FALLS, WI	

SHEET TITLE	
FIRST & SECOND FLOOR ELECTRICAL PLANS - TRADITIONAL	

PLAN / ELEVATION	
THE JULIA MASTER SET	

JOB NUMBER
1053 0-00-015

SHEET NUMBER
A7

FOUNDATION WALL BRACING SCHEDULE

PROJECT WIND EXPOSURE CATEGORY: B

WALL BRACE LINE	BRACE MATERIAL	BRACING METHOD	BRACE LINE SPACING	BASIC BRACING LENGTH (CONTINUOUS METHOD ONLY)	WIND EXPOSURE FACTOR	WALL HEIGHT FACTOR	DRYWALL OMISSION FACTOR	WIND FACTOR TOTAL	TOTAL BRACING LENGTH REQUIRED (CONTINUOUS METHOD ONLY)	TOTAL BRACING LENGTH PROVIDED (CONTINUOUS METHOD ONLY)	DETAIL (SHEET D1)
A	7/16" OSB SHEATHING	CONTINUOUS	40.00'	17.50'	1.00	0.95	1.00	0.95	16.63'	18.75'	
B	8" CONCRETE WALL	NA	NA	NA	NA	NA	NA	NA	NA	NA	
1	8" CONCRETE WALL	NA	NA	NA	NA	NA	NA	NA	NA	NA	
2	7/16" OSB SHEATHING	CONTINUOUS	50.00'	21.50'	1.00	0.95	1.00	0.95	20.53'	27.00'	
• REQUIRED BRACE UNIT LENGTH INCORPORATES WHETHER WALL SUPPORTS ROOF & CEILING ONLY; ONE FLOOR, ROOF & CEILING OR TWO FLOORS, ROOF & CEILING PER TABLES SPS 321.25-I (INTERMITTENT METHOD) & SPS 321.25-J (CONTINUOUS METHOD) OF THE WISCONSIN ADMINISTRATIVE CODE. • WIND FACTOR TOTAL INCLUDES WIND EXPOSURE FACTOR, WALL HEIGHT FACTOR AND TOP OF WALL TO RIDGE FACTOR. • TOP OF WALL TO RIDGE FACTOR FOR CONTINUOUS METHODS ACCOUNTED FOR IN TABLE 321.25-J • INTERPOLATION USED IN BRACING CALCULATIONS.											

PANEL CONNECTIONS

DESIGNATION	MATERIAL	MINIMUM THICKNESS/SIZE	MINIMUM THICKNESS/SIZE	MINIMUM THICKNESS/SIZE
CS-WSP XX.XX	CONTINUOUS WOOD SHEATHED PANEL	3/8" @ MAX. 16" O.C. 7/16" @ MAX. 24" O.C. (O.C. - STUD SPACING)	6d BOX NAILS OR 8d BOX (2 3/8" LONG x 0.113"Ø 7/16" OR 1/2" CROWN, 16GA STAPLES 1 1/4" LONG	6" EDGES, 12" FIELD (NAILS) 3" EDGES, 6" FIELD (STAPLES)
CS-PF XX.XX	CONTINUOUS PORTAL FRAME	7/16"	REFER TO DETAIL 4 ON SHEET D2	REFER TO DETAIL 4 ON SHEET D2

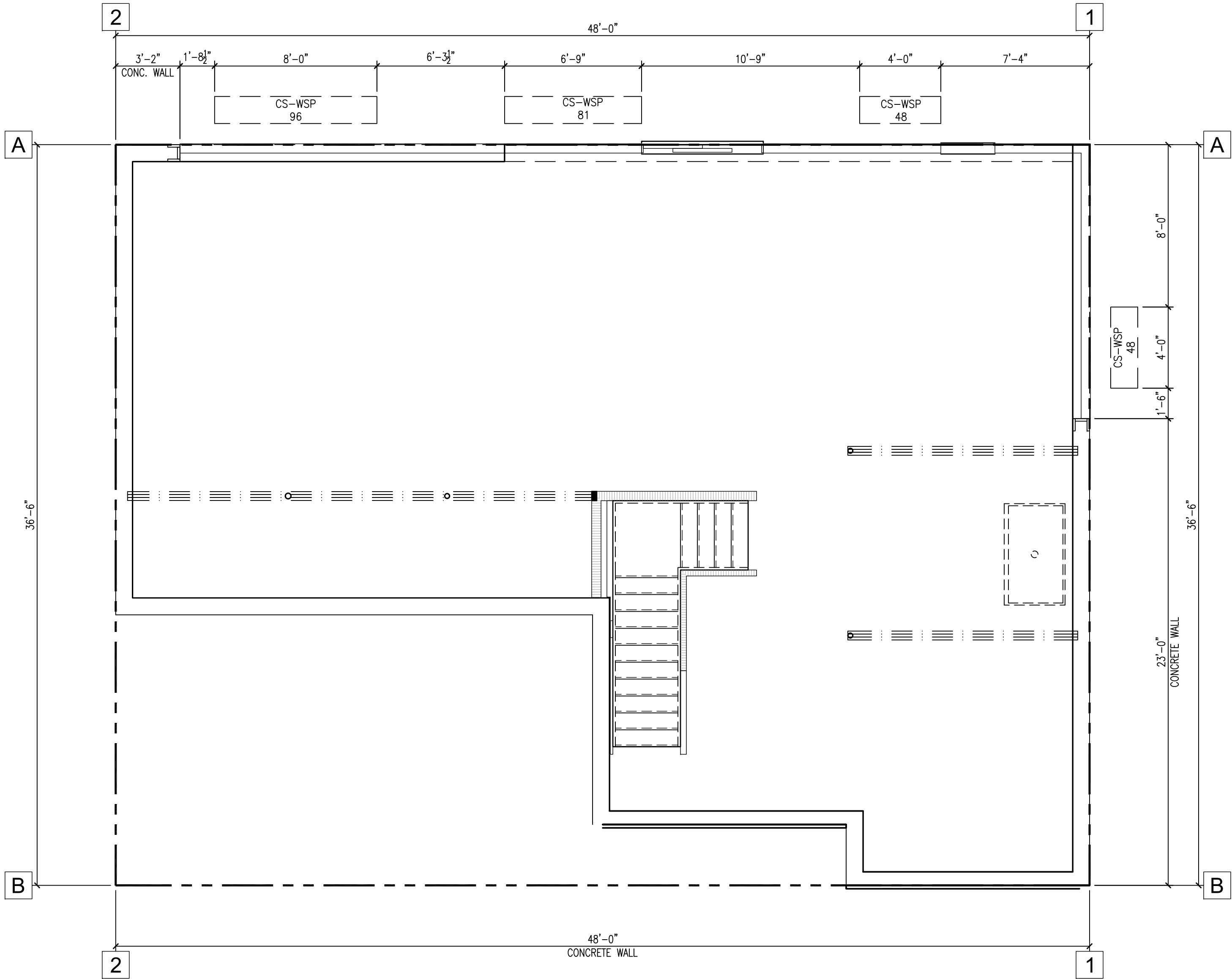
• PANEL DESIGNATIONS ARE IN INCHES. REFER TO LAYOUT FOR REQUIRED PANEL LENGTH AND LOCATION.

• ALL EDGES OF CS-WSP WALL BRACING SHALL BE ATTACHED TO FRAMING OR BLOCKING. WHERE 1/2" DRYWALL CANNOT BE INSTALLED ON INTERIOR SIDE OF EXTERIOR WALL, REFER TO ABOVE BRACING ANALYSIS FOR ADDITIONAL BRACING PERCENTAGES ADDED TO WBL.

• CS-WSP SHALL HAVE SHEATHING INSTALLED ON ALL SHEATHABLE SURFACES ABOVE, BELOW AND BETWEEN WALL OPENINGS

• CS-WSP SHALL BE ATTACHED TO TOP AND BOTTOM PLATES AND INTERMEDIATE STUDS, IN ONE CONTINUOUS LENGTH

• EACH BRACE PANEL MAY CONTAIN NO MORE THAN ONE HOLE, HAVING A MAXIMUM DIMENSION OF NO MORE THAN TEN PERCENT OF THE LEAST DIMENSION OF THE PANEL, AND CONFINED TO THE MIDDLE THREE-FOURTHS OF THE PANEL



REVISION TABLE				
NO	DATE	BY	DESCRIPTION OF REVISION	
5				
4				
3	08.11.26	LEB	PLAN DRAFT 03	
2	08.05.26	LEB	PLAN DRAFT 02	
1	07.30.26	LEB	PLAN DRAFT 01	
PLOT DATE: 8/11/2026 2:37 PM				

PROJECT INFORMATION
STEPPING STONE HOMES
LOT #15
HERITAGE PARK NORTH
MENOMONEE FALLS, WI

SHEET TITLE
FOUNDATION BRACING PLAN - TRADITIONAL

PLAN / ELEVATION
THE JULIA
TRADITIONAL ELEVATION

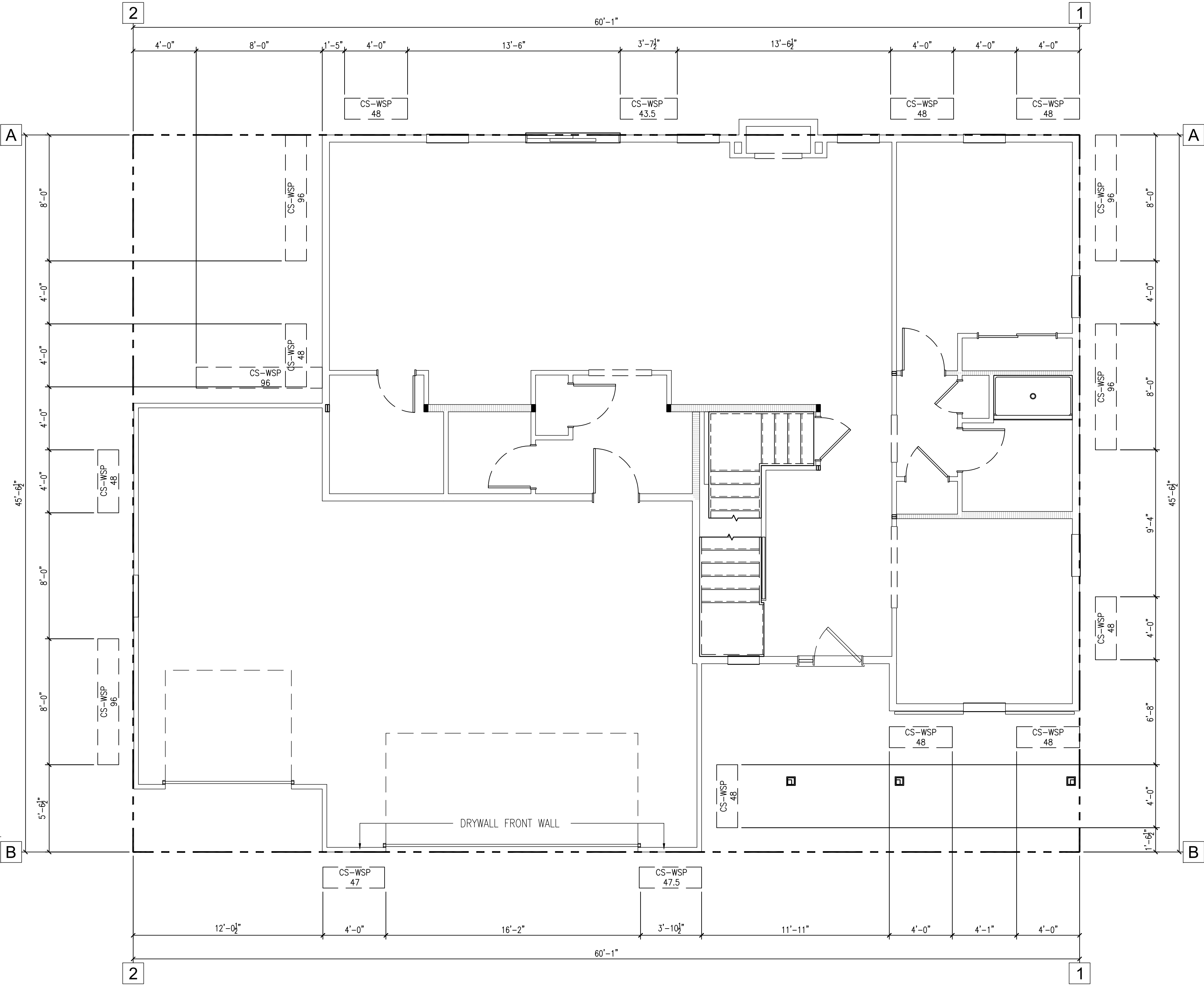
JOB NUMBER
1053 0-00-015

SHEET NUMBER
A8

FIRST FLOOR WALL BRACING SCHEDULE											
PROJECT WIND EXPOSURE CATEGORY: B											
WALL BRACE LINE	BRACE MATERIAL	BRACING METHOD	BRACE LINE SPACING	BASIC BRACING LENGTH (CONTINUOUS METHOD ONLY)	WIND EXPOSURE FACTOR	WALL HEIGHT FACTOR	DRYWALL OMISSION FACTOR	WIND FACTOR TOTAL	TOTAL BRACING LENGTH REQUIRED (CONTINUOUS METHOD ONLY)	TOTAL BRACING LENGTH PROVIDED (CONTINUOUS METHOD ONLY)	DETAIL (SHEET D1)
A	7/16" OSB SHEATHING	CONTINUOUS	50.00'	14.50'	1.00	1.00	1.40	1.40	20.30'	23.63'	
B	7/16" OSB SHEATHING	CONTINUOUS	45.54'	13.39'	1.00	1.00	1.00	1.00	13.39'	15.88'	
1	7/16" OSB SHEATHING	CONTINUOUS	60.00'	17.00'	1.00	1.00	1.40	1.40	23.80'	24.00'	
2	7/16" OSB SHEATHING	CONTINUOUS	60.00'	17.00'	1.00	1.00	1.40	1.40	23.80'	24.00'	
• REQUIRED BRACE UNIT LENGTH INCORPORATES WHETHER WALL SUPPORTS ROOF & CEILING ONLY; ONE FLOOR, ROOF & CEILING OR TWO FLOORS, ROOF & CEILING PER TABLES SPS 321.25-I (INTERMITTENT METHOD) & SPS 321.25-J (CONTINUOUS METHOD) OF THE WISCONSIN ADMINISTRATIVE CODE. • WIND FACTOR TOTAL INCLUDES WIND EXPOSURE FACTOR, WALL HEIGHT FACTOR AND TOP OF WALL TO RIDGE FACTOR. • TOP OF WALL TO RIDGE FACTOR FOR CONTINUOUS METHODS ACCOUNTED FOR IN TABLE 321.25-J • INTERPOLATION USED IN BRACING CALCULATIONS.											
PANEL CONNECTIONS											
DESIGNATION	MATERIAL	MINIMUM THICKNESS/SIZE			MINIMUM THICKNESS/SIZE			MINIMUM THICKNESS/SIZE			
CS-WSP XX.XX	CONTINUOUS WOOD SHEATHED PANEL	3/8" @ MAX. 16" O.C. 7/16" @ MAX. 24" O.C. (O.C. - STUD SPACING)			6d BOX NAILS OR 8d BOX (2 3/8" LONG x 0.113"Ø 7/16" OR 1/2" CROWN, 16GA STAPLES 1 1/4" LONG			6" EDGES, 12" FIELD (NAILS) 3" EDGES, 6" FIELD (STAPLES)			
CS-PF XX.XX	CONTINUOUS PORTAL FRAME	7/16"			REFER TO DETAIL 4 ON SHEET D2			REFER TO DETAIL 4 ON SHEET D2			
• PANEL DESIGNATIONS ARE IN INCHES. REFER TO LAYOUT FOR REQUIRED PANEL LENGTH AND LOCATION. • ALL EDGES OF CS-WSP WALL BRACING SHALL BE ATTACHED TO FRAMING OR BLOCKING. WHERE 1/2" DRYWALL CANNOT BE INSTALLED ON INTERIOR SIDE OF EXTERIOR WALL, REFER TO ABOVE BRACING ANALYSIS FOR ADDITIONAL BRACING PERCENTAGES ADDED TO WBL. • CS-WSP SHALL HAVE SHEATHING INSTALLED ON ALL SHEATHABLE SURFACES ABOVE, BELOW AND BETWEEN WALL OPENINGS • CS-WSP SHALL BE ATTACHED TO TOP AND BOTTOM PLATES AND INTERMEDIATE STUDS, IN ONE CONTINUOUS LENGTH • EACH BRACE PANEL MAY CONTAIN NO MORE THAN ONE HOLE, HAVING A MAXIMUM DIMENSION OF NO MORE THAN TEN PERCENT OF THE LEAST DIMENSION OF THE PANEL, AND CONFINED TO THE MIDDLE THREE-FOURTHS OF THE PANEL											

TRADITIONAL
FIRST FLOOR
BRACING PLAN

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



REVISION TABLE		NO	DATE	BY	DESCRIPTION OF REVISION
		5	----	---	----
		4	----	---	----
		3	08.11.26	LEB	PLAN DRAFT 03
		2	08.05.26	LEB	PLAN DRAFT 02
		1	07.30.26	LEB	PLAN DRAFT 01
		PLOT DATE: 8/11/2026 2:37 PM			

PROJECT INFORMATION

STEPPING STONE HOMES

LOT #15

HERITAGE PARK NORTH

MENOMONEE FALLS, WI

SHEET TITLE

FIRST FLOOR WALL BRACING

PLAN - TRADITIONAL

PLAN / ELEVATION

THE JULIA

MASTER SET

JOB NUMBER

1053 0-00-015

SHEET NUMBER

A9

SECOND FLOOR BRACING SCHEDULE

PROJECT WIND EXPOSURE CATEGORY: B

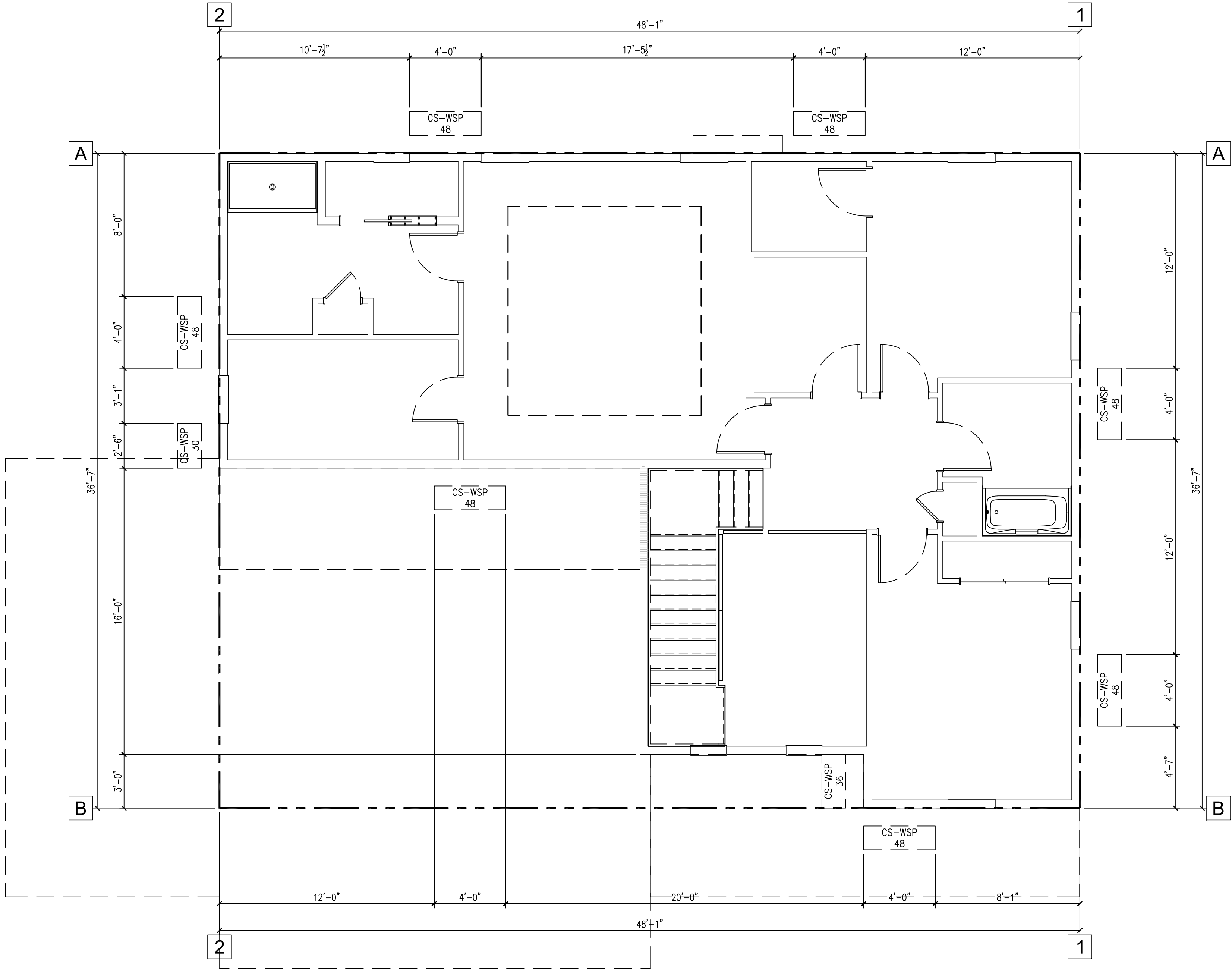
WALL BRACE LINE	BRACE MATERIAL	BRACING METHOD	BRACE LINE SPACING	BASIC BRACING LENGTH (CONTINUOUS METHOD ONLY)	WIND EXPOSURE FACTOR	WALL HEIGHT FACTOR	DRYWALL OMISSION FACTOR	WIND FACTOR TOTAL	TOTAL BRACING LENGTH REQUIRED (CONTINUOUS METHOD ONLY)	TOTAL BRACING LENGTH PROVIDED (CONTINUOUS METHOD ONLY)	DETAIL (SHEET D1)
A	7/16" OSB SHEATHING	CONTINUOUS	40.00'	6.00'	1.00	0.90	1.00	0.90	5.40'	8.00'	
B	7/16" OSB SHEATHING	CONTINUOUS	40.00'	6.00'	1.00	0.90	1.00	0.90	5.40'	8.00'	
1	7/16" OSB SHEATHING	CONTINUOUS	50.00'	7.50'	1.00	0.90	1.00	0.90	6.75'	8.00'	
2	7/16" OSB SHEATHING	CONTINUOUS	50.00'	7.50'	1.00	0.90	1.00	0.90	6.75'	9.50'	

- REQUIRED BRACE UNIT LENGTH INCORPORATES WHETHER WALL SUPPORTS ROOF & CEILING ONLY; ONE FLOOR, ROOF & CEILING OR TWO FLOORS, ROOF & CEILING PER TABLES SPS 321.25-I (INTERMITTENT METHOD) & SPS 321.25-J (CONTINUOUS METHOD) OF THE WISCONSIN ADMINISTRATIVE CODE.
- WIND FACTOR TOTAL INCLUDES WIND EXPOSURE FACTOR, WALL HEIGHT FACTOR AND TOP OF WALL TO RIDGE FACTOR.
 - TOP OF WALL TO RIDGE FACTOR FOR CONTINUOUS METHODS ACCOUNTED FOR IN TABLE 321.25-J
 - INTERPOLATION USED IN BRACING CALCULATIONS.

PANEL CONNECTIONS

DESIGNATION	MATERIAL	MINIMUM THICKNESS/SIZE	MINIMUM THICKNESS/SIZE	MINIMUM THICKNESS/SIZE
CS-WSP XX.XX	CONTINUOUS WOOD SHEATHED PANEL	3/8" @ MAX. 16" O.C. 7/16" @ MAX. 24" O.C. (O.C. - STUD SPACING)	6d BOX NAILS OR 8d BOX (2 3/8" LONG x 0.113"Ø 7/16" OR 1/2" CROWN, 16GA STAPLES 1 1/4" LONG	6" EDGES, 12" FIELD (NAILS) 3" EDGES, 6" FIELD (STAPLES)
CS-PF XX.XX	CONTINUOUS PORTAL FRAME	7/16"	REFER TO DETAIL 4 ON SHEET D2	REFER TO DETAIL 4 ON SHEET D2

- PANEL DESIGNATIONS ARE IN INCHES. REFER TO LAYOUT FOR REQUIRED PANEL LENGTH AND LOCATION.
- ALL EDGES OF CS-WSP WALL BRACING SHALL BE ATTACHED TO FRAMING OR BLOCKING. WHERE 1/2" DRYWALL CANNOT BE INSTALLED ON INTERIOR SIDE OF EXTERIOR WALL, REFER TO ABOVE BRACING ANALYSIS FOR ADDITIONAL BRACING PERCENTAGES ADDED TO WBL.
- CS-WSP SHALL HAVE SHEATHING INSTALLED ON ALL SHEATHABLE SURFACES ABOVE, BELOW AND BETWEEN WALL OPENINGS
- CS-WSP SHALL BE ATTACHED TO TOP AND BOTTOM PLATES AND INTERMEDIATE STUDS, IN ONE CONTINUOUS LENGTH
- EACH BRACE PANEL MAY CONTAIN NO MORE THAN ONE HOLE, HAVING A MAXIMUM DIMENSION OF NO MORE THAN TEN PERCENT OF THE LEAST DIMENSION OF THE PANEL, AND CONFINED TO THE MIDDLE THREE-FOURTHS OF THE PANEL



TRADITIONAL

SECOND FLOOR BRACING PLAN

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

REVISION TABLE	
NO	DATE
5	----
4	----
3	08.11.26
2	08.05.26
1	07.30.26

DESCRIPTION OF REVISION
LEB PLAN DRAFT 03
LEB PLAN DRAFT 02
LEB PLAN DRAFT 01
PLOT DATE: 8/11/2026 2:38 PM

PROJECT INFORMATION

STEPPING STONE HOMES

LOT #15

HERITAGE PARK NORTH

MENOMONEE FALLS, WI

SHEET TITLE

SECOND FLOOR WALL BRACING

PLAN - TRADITIONAL

PLAN / ELEVATION

THE JULIA

TRADITIONAL ELEVATION

JOB NUMBER

1053 0-00-015

SHEET NUMBER

A10

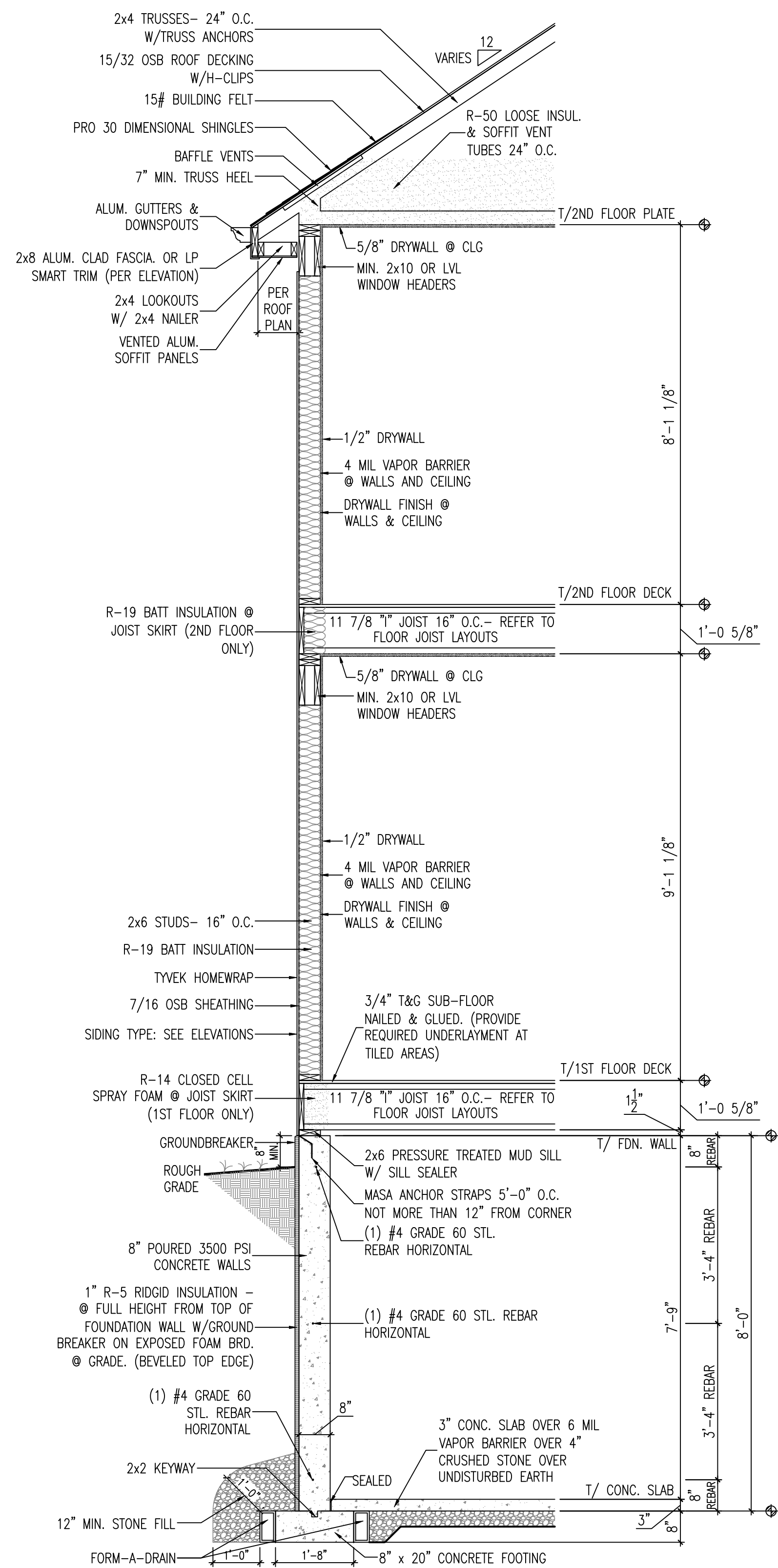
REVISION TABLE	
BY	DESCRIPTION OF REVISION

PROJECT INFORMATION

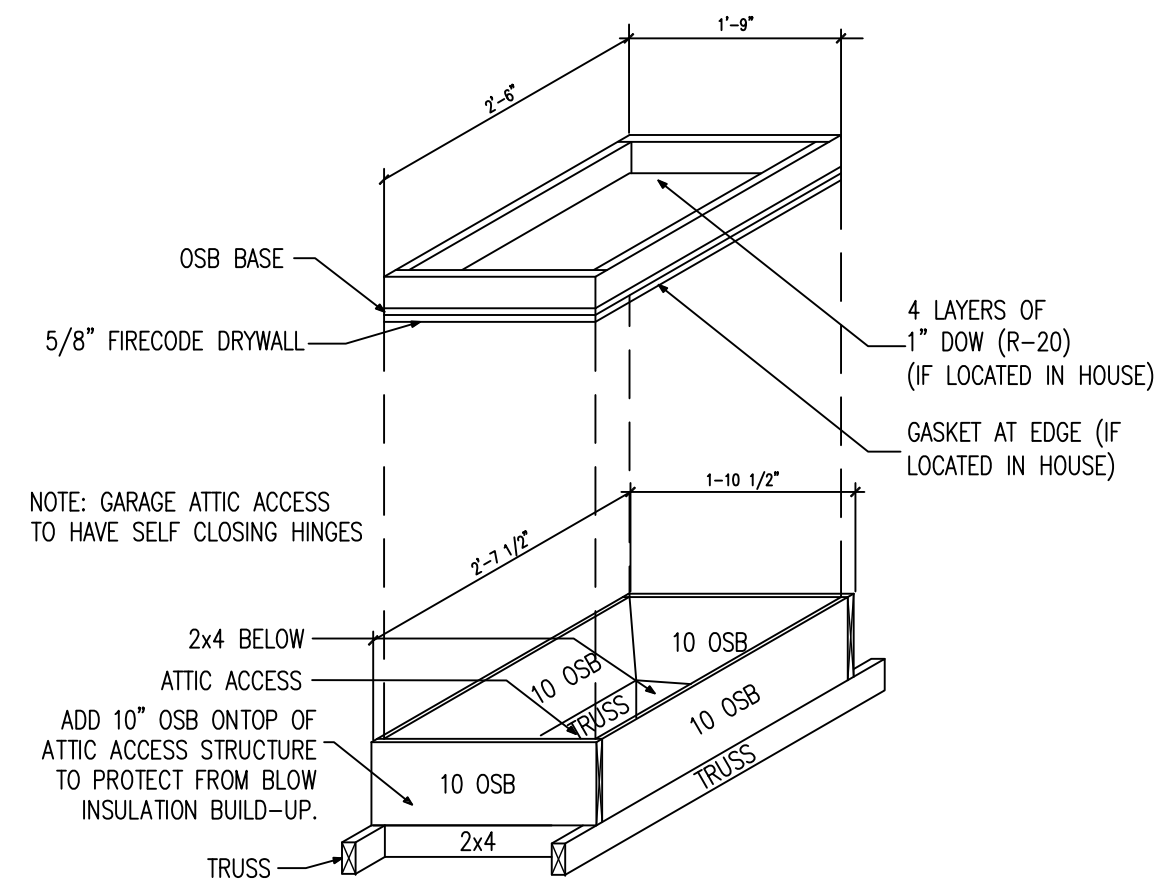
SHEET TITLE

PLAN / ELEVATION

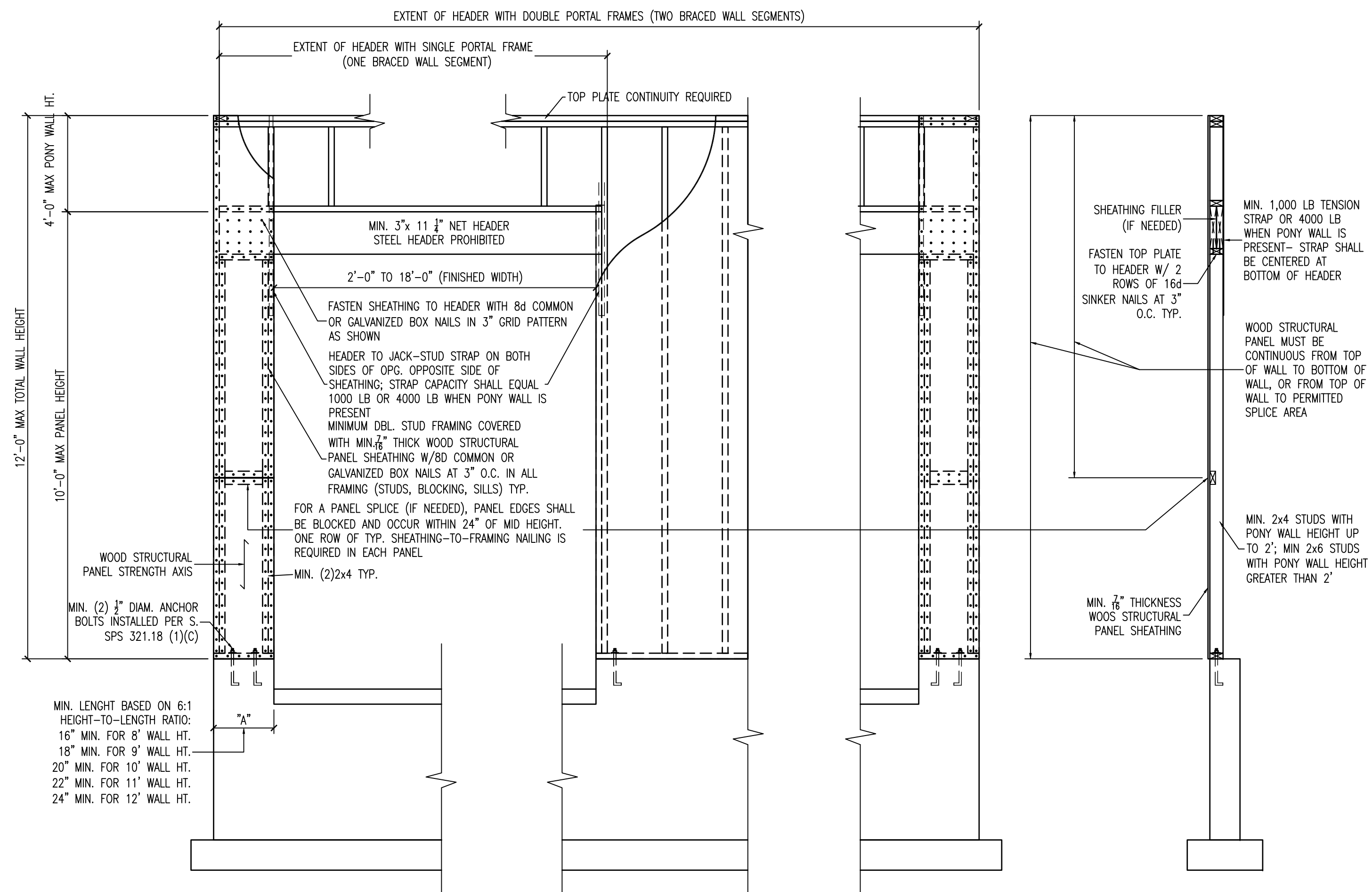
JOB NUMBER
1053 0-00-015

SHEET NUMBER

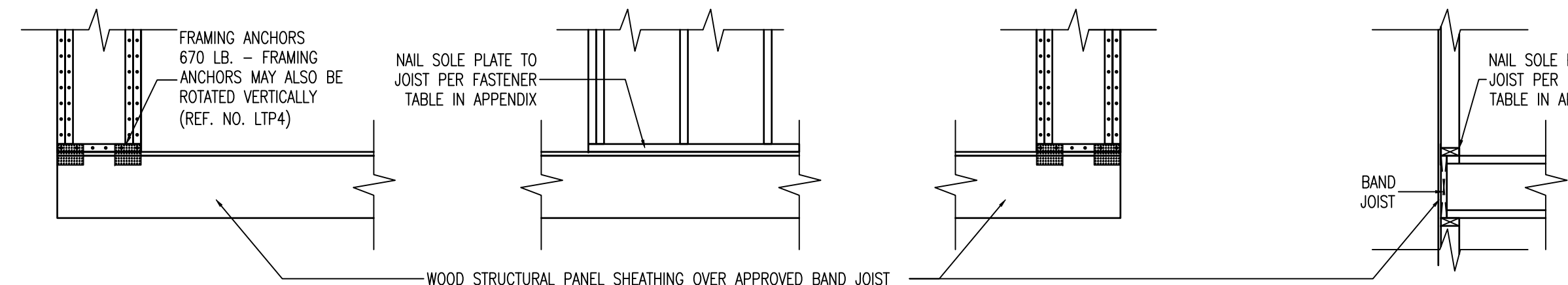
2 STORY HOME (8'-0" BASEMENT)
TYPICAL WALL SECTION
 SCALE: $1/2" = 1'-0"$



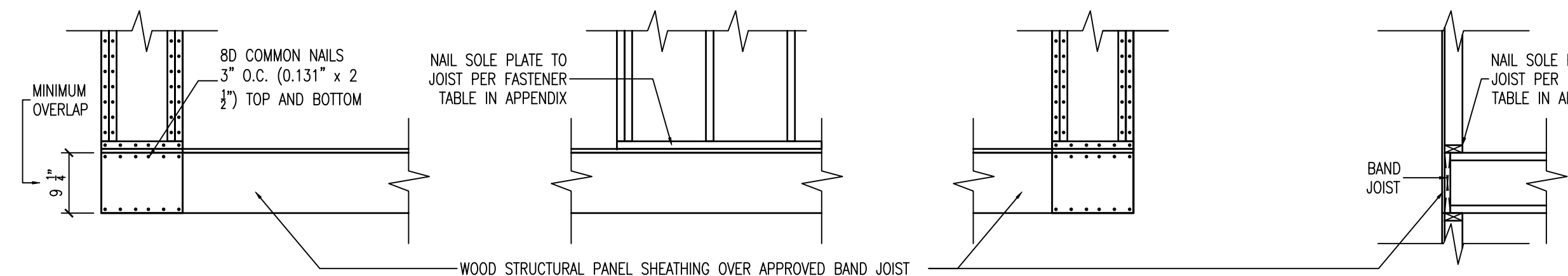
21"x30" ATTIC ACCESS
BUILDING DETAIL
SCALE: 3/4" = 1'-0"



OVER CONCRETE WALL



OVER RAISED WOOD FLOOR OR SECOND FLOOR - FRAMING ANCHOR OPTION



OVER RAISED WOOD FLOOR OR SECOND FLOOR - WOOD STRUCTURAL PANEL OVERLAP OPTION

CONTINUOUS WOOD STRUCTURAL PANEL SHEATHING AND EXTENDED HEADERS SHP REV.5/09/2014

④—PORTAL FRAME (PF) BRACED WALL PANELS

SCALE: $1/2" = 1'-0"$

CODE REFERENCES
WISCONSIN UNIFORM BUILDING CODE (ONE AND TWO STORY DWELLINGS) FIGURE 321.25-A
2007 INTERNATIONAL RESIDENTIAL BUILDING CODE SUPPLEMENT R602.10.4.6

