



STRUCTURAL INSULATED PANELS

MANUFACTURING/SALES
PREMIER BUILDING SYSTEMS, LLC.
18504 Canyon Rd E.
PUYALLUP, WA 98375
OFFICE-800.275.7086

WANG CHEN RESIDENCE

GENERAL NOTES

- 1. PREMIER IS A MATERIAL SUPPLIER AND NOT A BUILDER. PROPER INSTALLATION OF OUR PRODUCT SHOULD BE DONE BY A QUALIFIED CONTRACTOR. IT IS THE CONTRACTORS RESPONSIBILITY TO COMPLY WITH ALL APPLICABLE AND LOCAL CODES AND REGULATIONS.
2. SHOP DRAWINGS ARE PREMIER'S INTERPRETATION OF THE PLANS PROVIDED. THE CONTRACTOR SHALL REVIEW ALL SHOP DRAWINGS AND VERIFY ALL DIMENSIONS WITH ARCHITECT. PANELS ARE FABRICATED PER THESE SHOP DRAWINGS. ANY DISCREPANCIES OR MISSING ITEMS IN THESE SHOPS SHOULD BE NOTED.
3. PREMIER SHOP DRAWINGS ARE TO BE USED IN CONJUNCTION WITH ARCHITECTURAL AND STRUCTURAL DRAWINGS. IF ANYTHING IS NOT CLEAR OR THERE ARE QUESTIONS THEY SHOULD BE IMMEDIATELY DIRECTED TO THE ENGINEER OF RECORD.
4. CONTRACTOR SHOULD LOOK THROUGH THE PLANS CAREFULLY TO INSURE THAT ALL ASPECTS OF SIP PACKAGE CAN BE CONSTRUCTED THROUGH THEIR PREFERRED MEANS AND METHODS PRIOR TO SIGNING OFF ON THE SHOP DRAWINGS.
5. EXECUTION OF WORK FOR SIP PACKAGE MAY REQUIRE COORDINATION WITH OTHER TRADES (I.E. ELECTRICIAN, HVAC, WINDOW/DOOR MANUFACTURER, ETC...). THIS COORDINATION IS THE RESPONSIBILITY OF THE CONTRACTOR.
6. WHEN BUILT PROPERLY A SIP BUILDING PROVIDES A TIGHT ENVELOPE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT THE SIP STRUCTURE IS PROPERLY VENTILATED TO ENSURE PROPER AIR QUALITY AND HUMIDITY LEVELS.
7. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO ENSURE THAT ALL SPLINES ARE PROPERLY SEATED INTO THE PANEL RECESSES AND COMPLETELY SEALED WITH MASTIC OR EXPANDING SPRAY FOAM, INCLUDING BUT NOT LIMITED TO SPLINE JOINTS, PENETRATIONS, LIFTING HOLES, ETC. VOIDS BETWEEN SPLINE JOINTS ARE NOT ACCEPTABLE IN A PROPER SIP INSTALLATION.
8. THE CONTRACTOR IS RESPONSIBLE TO DETERMINE THE PROPER WEATHER BARRIER (I.E. HOUSE WRAPS, FLASHING, ROOF UNDERLAYMENT, ETC..) TO DRY IN THE BUILDING ENVELOPE.
9. SOME DIMENSIONS CAN NOT BE VERIFIED UNTIL CONSTRUCTED. THEREFORE PREMIER TAKES NO RESPONSIBILITY FOR FIELD FABRICATION. SOME FIELD FABRICATED AREAS MAY HAVE BEEN HIGHLIGHTED ON THE DRAWINGS BUT MAY NOT BE LIMITED TO ONLY THOSE AREAS.
10. YOU MAY EXPERIENCE DIMENSIONAL VARIANCES FROM THE CONSTRUCTION DRAWINGS AS PANELS ARE ASSEMBLED DUE TO GAPS AT PANEL JOINTS AND ADDITIONAL MISCELLANEOUS CONSTRUCTION VARIABLES SUCH AS FABRICATION TOLERANCES, LUMBER POST THICKNESS VARIANCES, ETC. FIELD CUTTING THE SIPS MAY BE REQUIRED TO ENSURE THAT THE TOTAL WALL OR ROOF ASSEMBLY IS PER THE CONSTRUCTION DRAWINGS. PREMIER WILL ADD GAPS AS INDICATED ON PANEL LAYOUTS BETWEEN PANEL JOINTS IN THE SHOP DRAWINGS (TYPICALLY 1/8" GAP).
11. IT IS THE BUILDERS RESPONSIBILITY TO DETERMINE ALL MATERIALS NECESSARY FOR PANEL INSTALLATION. THIS INCLUDES VERIFYING THAT THE MATERIALS PREMIER WILL BE PROVIDING ARE ADEQUATE FOR THE PROJECT AND SOURCE ANY ADDITIONAL MATERIALS REQUIRED FOR PANEL INSTALLATION THAT ARE NOT PROVIDED BY PREMIER.
12. PANEL WALL AND/OR ROOF LAYOUTS INCLUDE LOCATIONS OF FACTORY ELECTRICAL CHASES AS INDICATED IN THE LEGEND BELOW. ADDITIONAL "CUSTOM" ELECTRICAL CHASES MAY BE ADDED FOR A FEE.

REVIEWING PANEL LAYOUT DRAWINGS

TWO ROUNDS OF REVISIONS/EDITS ARE INCLUDED IN THE INITIAL PRE-PRODUCTION SERVICES PORTION OF THE PBS ESTIMATE. ADDITIONAL REVISIONS MAY INCUR ADDITIONAL FEES.

WHEN REVIEWING SHOP DRAWINGS, BEGIN BY CHECKING ALL OF THE OVERALL DIMENSIONS OF THE PROJECT. IF THE PROJECT HAS FLOOR PANELS, PLEASE CHECK POINT LOAD LOCATIONS FOR SOLID BLOCKING AND MAKE SURE ANY OPENINGS OR STEP DOWNS ARE CORRECT. AFTER THE FLOORS HAVE BEEN COMPLETELY CHECKED, MOVE TO THE WALLS. THE WALLS WILL BE SHOWN ON A KEYED FLOOR PLAN WITH WALL NUMBERS CALLED OUT AND AN ARROW POINTING THE VIEW DIRECTION OF EACH OF THE PANEL WALL LAYOUTS. THESE NUMBERS AND THEIR ORIENTATION WILL ALSO BE LOCATED BELOW EVERY PANELIZED WALL. OBSERVE THE LOCATION OF THE PANEL CORNER LAPS. SOME OF THE WALLS WILL BE SHORTER DUE TO CORNER LAPS AND TO THE PANEL THICKNESS. AFTER YOU HAVE MADE SURE ALL DIMENSIONS MATCH YOUR ARCHITECTURAL PLANS, MOVE TO THE WINDOWS AND DOORS. MAKE SURE THAT THE ROUGH OPENINGS FOR THE WINDOWS AND DOORS ARE THE CORRECT SIZE AND ARE LOCATED PROPERLY. IF THE ROOF FOR THE PROJECT IS ALSO PANELS, CHECK THE ROOF PITCH, RIDGE LOCATION, AND THE OVERHANGS AT THE EAVES AND GABLES. EVEN IF THE ROOF IS A SYSTEM OTHER THAN PANELS, GABLE WALL HEIGHTS MAY BE DEPENDENT ON HEEL HEIGHTS OR BE NOTCHED FOR LOOK OUT SUPPORTS. IF THERE ARE SKYLIGHTS, CHECK THE ROUGH OPENINGS FOR CORRECT SIZE AND LOCATION. PANEL DRAWINGS ARE TO BE REVIEWED BY OWNER/AGENT AND APPROVED BY OWNER, CONFIRMING ALL DIMENSIONS. OWNER IS RESPONSIBLE FOR VERIFYING ALL PANEL DRAWING DIMENSIONS TO ENSURE PROPER ASSEMBLY. CHECK CORRECT DIMENSIONS AND CLOUD CHANGED DIMENSIONS WITH AN APPROPRIATE ARROW REFERENCING THE DIRECTION OF CHANGE. UNCHECKED DIMENSIONS MAY RESULT IN FIELD FABRICATION.

WHEN YOU HAVE FINISHED VERIFYING THE SHOP DRAWINGS AND HAVE MADE ANY CHANGES/CORRECTIONS, COPY THOSE CHANGES TO THE SHOP DRAWINGS AND SEND BACK TO PREMIER FOR REVISIONS.

ANY AND ALL DISCREPANCIES RELATED TO PANELS ON SITE ARE THE RESPONSIBILITY OF OWNER UNLESS THERE IS A DIFFERENCE BETWEEN FABRICATED PANELS AND SIGNED SHOP DRAWINGS. PREMIER HOLDS FIRST RIGHT OF DECISION TO REPLACE, REPAIR OR PAY FOR REPAIR OF ALL PRODUCTS IN DISCREPANCY WITH FINAL SHOP DRAWINGS.

ENGINEERING DATA table with columns: WIND SPEED, FLOOR LOAD, LIVE LOAD, DEAD LOAD, TOTAL LOAD, EXP., SEISMIC, ROOF LOAD, PSF

LIST OF DRAWINGS

- 1. TITLE SHEET, PROJECT INFO
2. OVERALL FLOOR PLAN
3. MAIN LEVEL FLOOR PLAN
4. UPPER LEVEL FLOOR PLAN
5. MAIN LEVEL FLOOR PLAN - WEST
6. MAIN LEVEL FLOOR PLAN - EAST
7. UPPER LEVEL FLOOR PLAN - WEST
8. UPPER LEVEL FLOOR PLAN - EAST
9. BUILDING SECTIONS
10. PANEL WALL LAYOUTS
11. PANEL WALL LAYOUTS
12. PANEL WALL LAYOUTS
13. PANEL WALL LAYOUTS - GARAGE
14. COTTAGE FLOOR PLAN & LAYOUTS
15. MAIN LEVEL PANEL PERSPECTIVE
16. UPPER LEVEL PANEL PERSPECTIVE
17. PBS DETAILS
18. PBS DETAILS

PROJECT NAME

WANG CHEN
WANG CHEN RESIDENCE
20210505-0004

SITE ADDRESS

443 140TH AVE NE
BELLEVUE, WA 98006

CONTACT INFORMATION

WANG CHEN
1429 SE ALLEN RD
BELLEVUE, WA 98006
415-987-0368

Table with columns: DRAWN BY, CHECKED BY, RYAN STOWERS, JANUARY 28,2022

REVISIONS:

Table with columns: #, DRAFTER, DATE, TYPE. Row 1: 1, RKS, 03/29/22, E-REV

NOTES:

DELIVERY & STORAGE

IN ORDER TO KEEP YOUR FREIGHT COSTS TO A MINIMUM AND MAKE THE MOST EFFICIENT USE OF THE SPACE AVAILABLE ON A TRUCK, WE TYPICALLY DO NOT SHIP PANELS IN NUMERICAL SEQUENCE. BEAR IN MIND THAT ALL PANELS HAVE MARKINGS WHICH DO MAKE FOR A SMOOTH IDENTIFICATION PROCESS. HOWEVER, IF YOU DESIRE A SPECIAL LOADING PLAN, THAT REQUEST, AND LAYOUT, MUST BE MADE CONCURRENT WITH THE RETURN OF THE SIGNED SHOP DRAWINGS AND MAY BE SUBJECT TO AN ADDITIONAL FEE. PANELS ARE FABRICATED AT 4' & 8' WIDTHS AND UP TO 24' LENGTHS. 6' FORKS ARE REQUIRED FOR 8' WIDE PANELS (REFER TO THE CONTRACT OF SALE FOR MORE INFORMATION OR ASK PREMIER FOR A DELIVERY INFORMATION SHEET). ALL PANELS SHALL BE STORED IN A PROTECTED AREA AND SUPPORTED EVERY 4' TO PREVENT DEFORMATION AND CONTACT WITH THE GROUND. DO NOT USE A BLACK OR DARK COLORED TARP. PRIOR TO INSTALLATION, ALL PANELS SHALL BE COVERED TO PREVENT CONTACT WITH WATER ON ALL EXPOSED PANEL EDGES.

AS A SUPPLIER OF MATERIALS ONLY, PREMIER SIPS DOES NOT ASSUME RESPONSIBILITY FOR ERRORS IN DESIGN, ENGINEERING, OR DIMENSIONS. OWNER/AGENT (ARCHITECT, CONTRACTOR, AND/OR INSTALLER) SHALL VERIFY ALL DIMENSIONS AND SIZES, AND BY SIGNING THESE PLANS, THE OWNER TAKES FULL RESPONSIBILITY FOR THEIR ACCURACY.

LEGEND/ABBREVIATIONS

Legend/Abbreviations section containing diagrams for panel wall numbering, window in panel wall, panel roof numbering, panel numbering, SIP cross section, stick frame by others, field cut, strap/hold down, electrical chases, and a list of abbreviations (A.B., EXT., HBO, IHDR, etc.)

THIS PROJECT UTILIZES THE FOLLOWING PANEL TYPES

PREMIER WALL TYPE A5.50A ZB

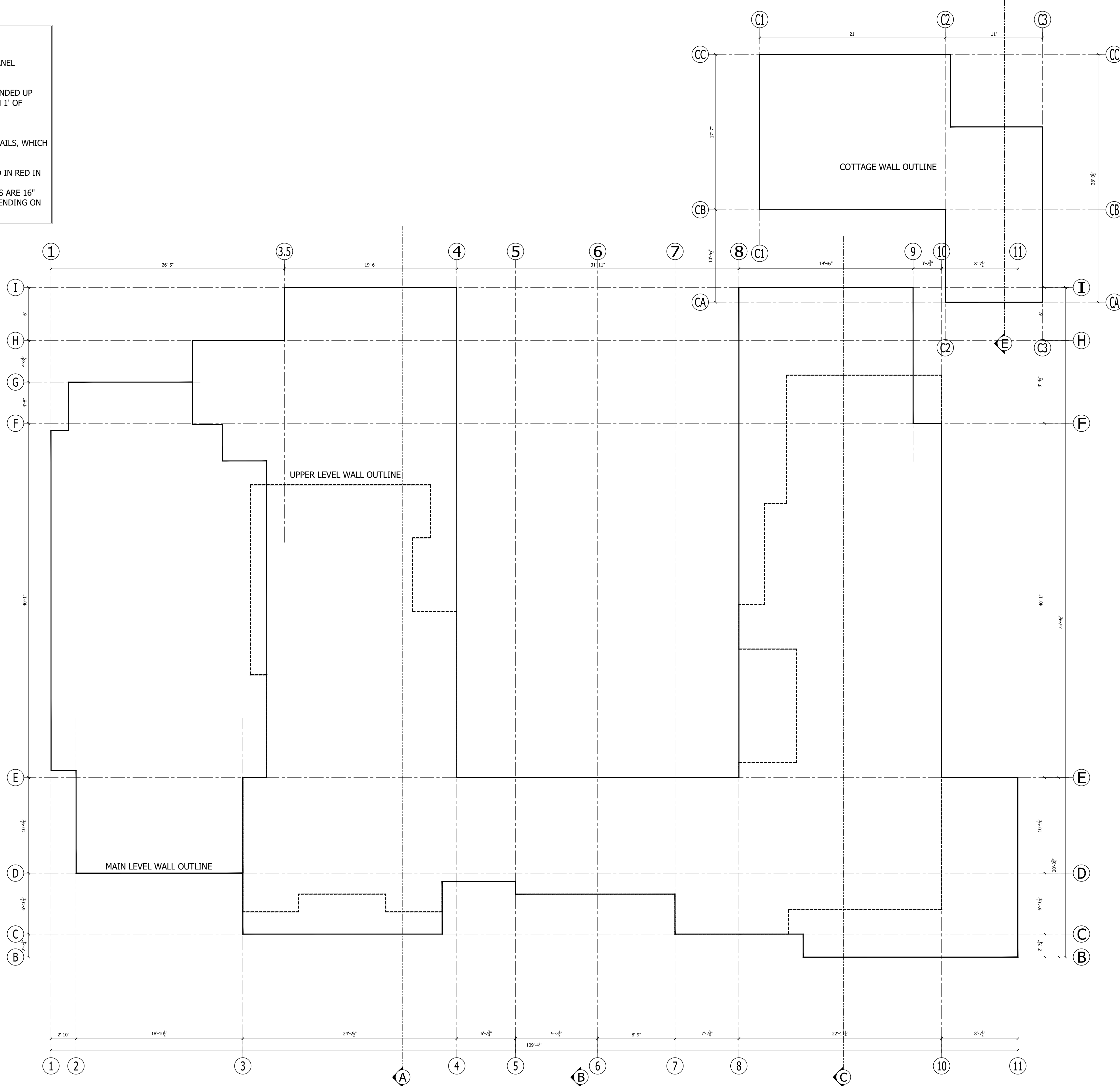
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CUSTOMER'S SIGNATURE

DATE

- REVISIONS:
[] REVISE & RESUBMIT
[] APPROVED WITH REVISIONS AS NOTED IN RED
[] APPROVED AS DRAWN

- NOTES:
- SIP WALLS ARE ALIGNED TO STRUCTURAL GRID.
 - ALL ENGINEERING PROVIDED BY OTHERS.
 - ROUGH OR SMOOTH OSB DOES NOT DENOTE TOP OR BOTTOM OF SIP. REFER TO PANEL LAYOUTS FOR PANEL ORIENTATION.
 - ALL IN-PLANE, PANEL-TO-PANEL JOINTS PBS-005 U.N.O
 - INSULATED HEADERS (IHDR-2 PLY OR IHDR-1 PLY) ARE CUT TO 1' INCREMENTS ROUNDED UP FROM THE REQUIRED ROUGH OPENING. (IF YOU'RE ABOUT TO CUT OFF MORE THAN 1' OF INSULATED HEADER THEN YOU'RE CUTTING THE WRONG ONE).
 - SIP TAPE PROVIDED FOR WALL CONNECTIONS ONLY.
 - STANDARD DETAILS PROVIDED FOR TYPICAL INSTALLATION METHODS. REFERENCE ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR JOB SPECIFIC CONNECTION DETAILS, WHICH TAKE PRECEDENT OVER PBS TYPICAL DETAILS.
 - BEAM POCKETS TO BE FIELD CUT FOR PROPER ELEVATION AND SIZE.
 - FACTORY INSTALLED LUMBER (IF REQUESTED BY CUSTOMER) WILL BE HIGHLIGHTED IN RED IN THE SIP PANEL LAYOUTS.
 - STANDARD WALL ELECTRICAL CHASES INCLUDED BY DEFAULT. HORIZONTAL CHASES ARE 16" AND 45" ABOVE BOTTOM OF PANEL AND VERTICALLY APPROXIMATELY 4'-0" O.C DEPENDING ON PANEL WIDTHS.



OVERALL PLAN (STRUCTURAL GRID)
 6 1/2" PANELS 3/16" = 1'-0"

REVISIONS:		#	DATE	TYPE
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OVERALL PLAN

CUSTOMER APPROVAL:
 AS A SUPPLIER OF MATERIALS, PREMIER BUILDING SYSTEMS DOES NOT WARRANT THE ACCURACY OF DIMENSIONS, OVERLAYS, ARCHITECT, ENGINEERING, AND/OR INSTALLER SHALL VERIFY ALL DIMENSIONS AND CONDITIONS PRIOR TO INSTALLATION. THE OWNER TAKES FULL RESPONSIBILITY FOR THEIR ACCURACY.

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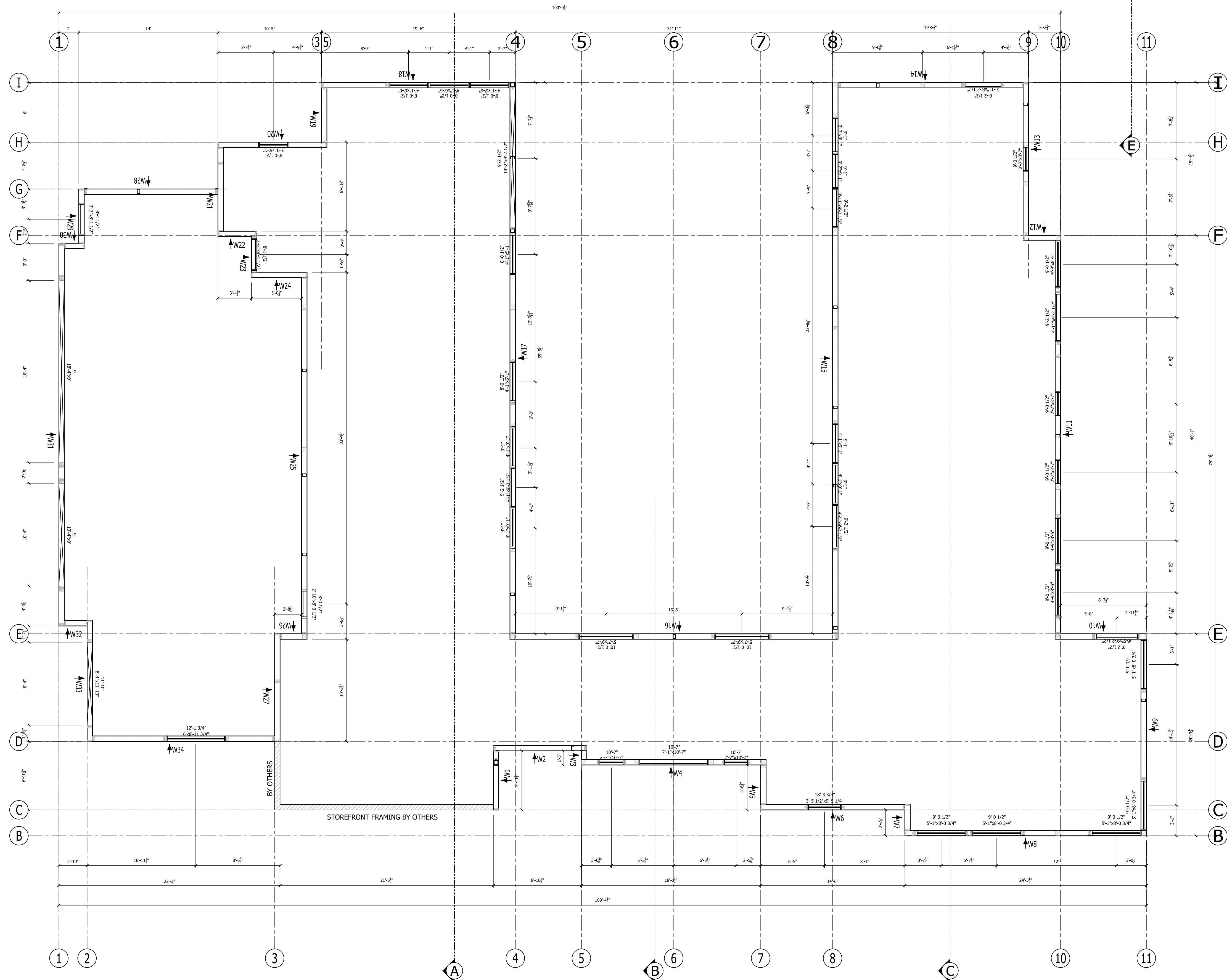
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PROJECT INFORMATION:
Wang Chen Residence
 20210505-0004
 Bellevue, WA

DRAWN:	R.STOWERS
CHECKED:	
DATE:	01/28/2022
SCALE:	VARIES
SHEET NO.	2 OF 18

NOTES:

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MAIN LEVEL PANEL WALL PLAN
6 1/2" PANELS 3/16" = 1'-0"

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MAIN LEVEL
PANEL WALL PLAN

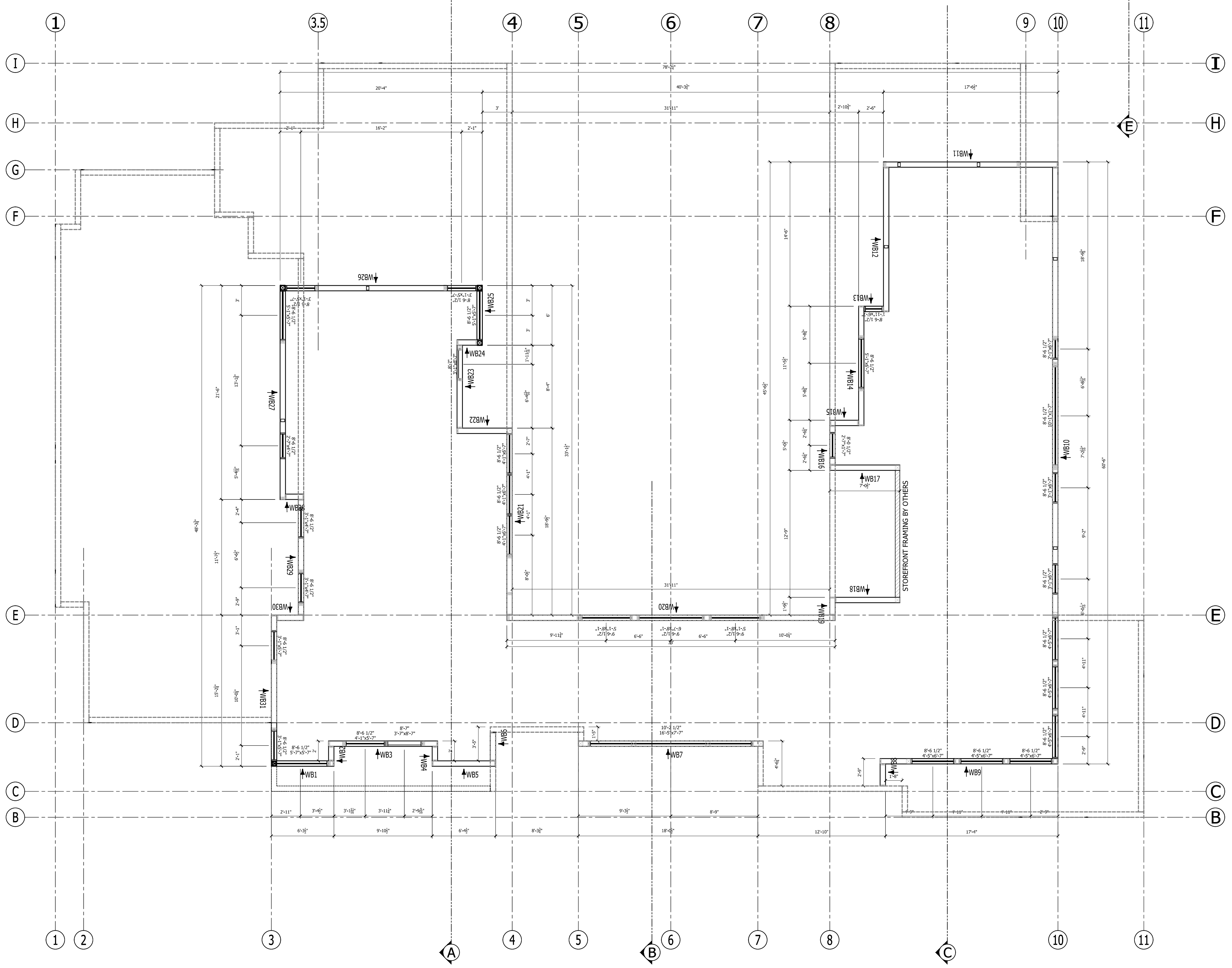
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UPPER LEVEL PANEL WALL PLAN
6 1/2" PANELS 3/16" = 1'-0"

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UPPER LEVEL
PANEL WALL PLAN

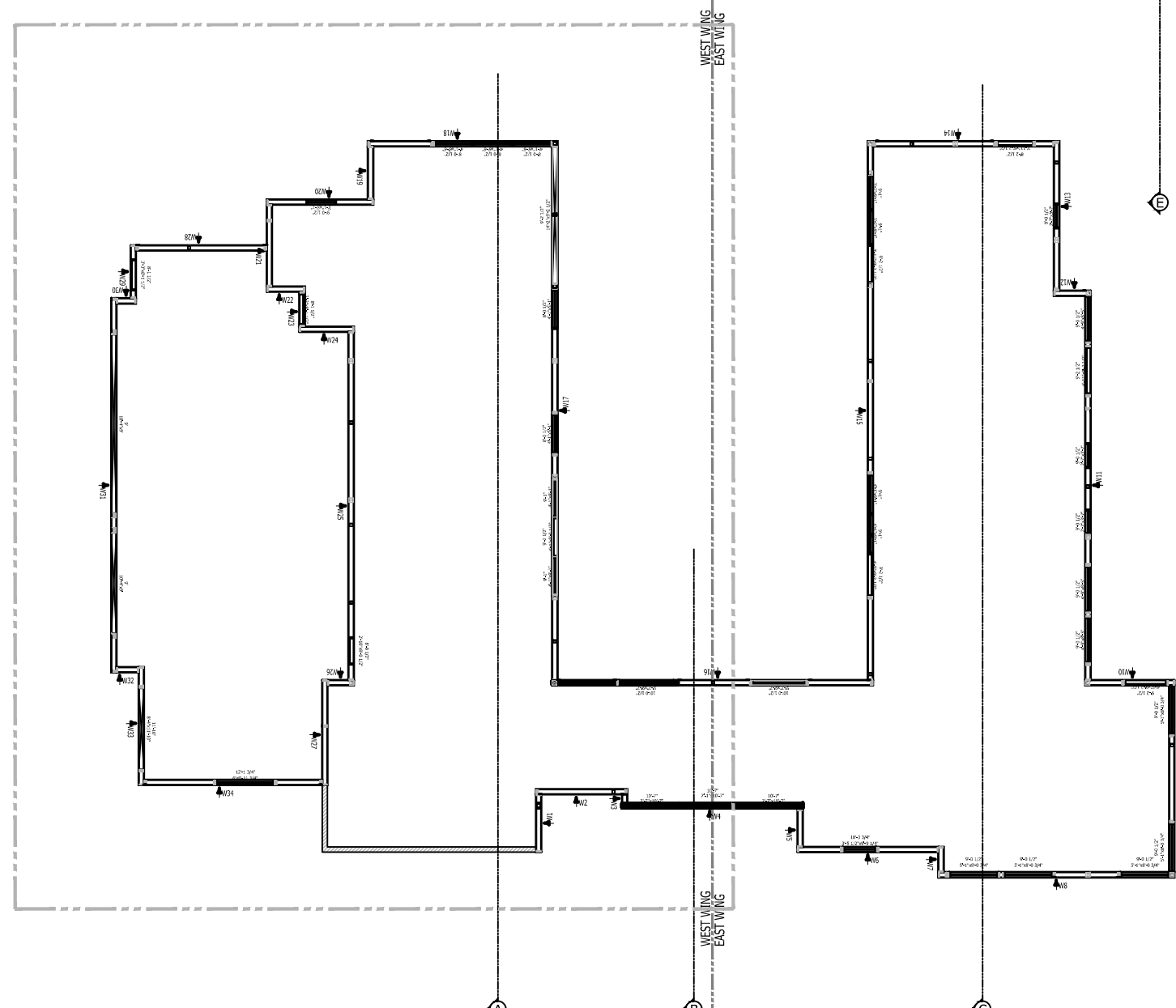
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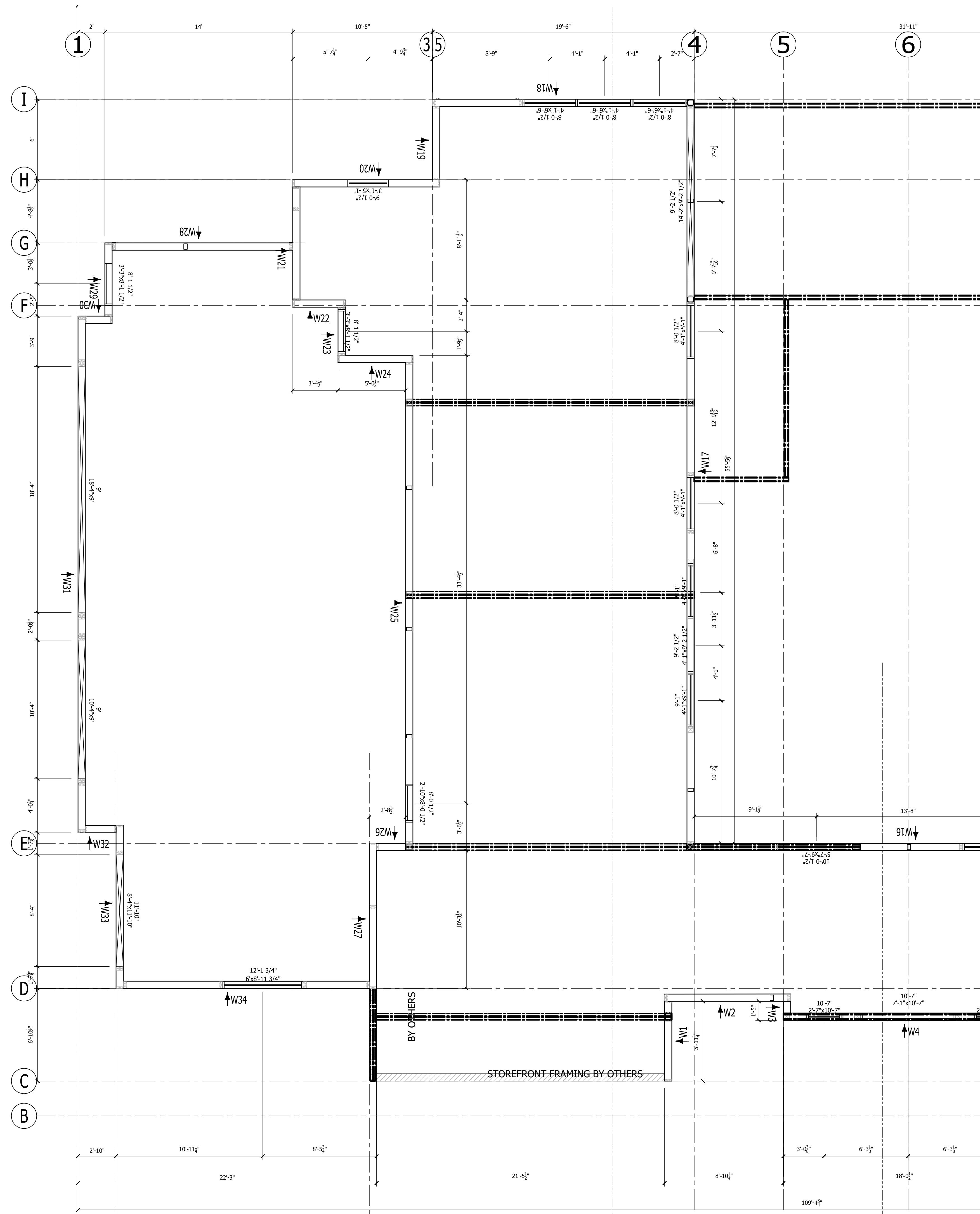
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SHEET NO.	4 OF 18

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KEY PLAN

WEST WING MAIN LEVEL PANEL WALL PLAN
6 1/2" PANELS 1/4" = 1'-0"



REVISIONS:		#	DATE	TYPE
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**WEST WING - MAIN LEVEL
PANEL WALL PLAN**

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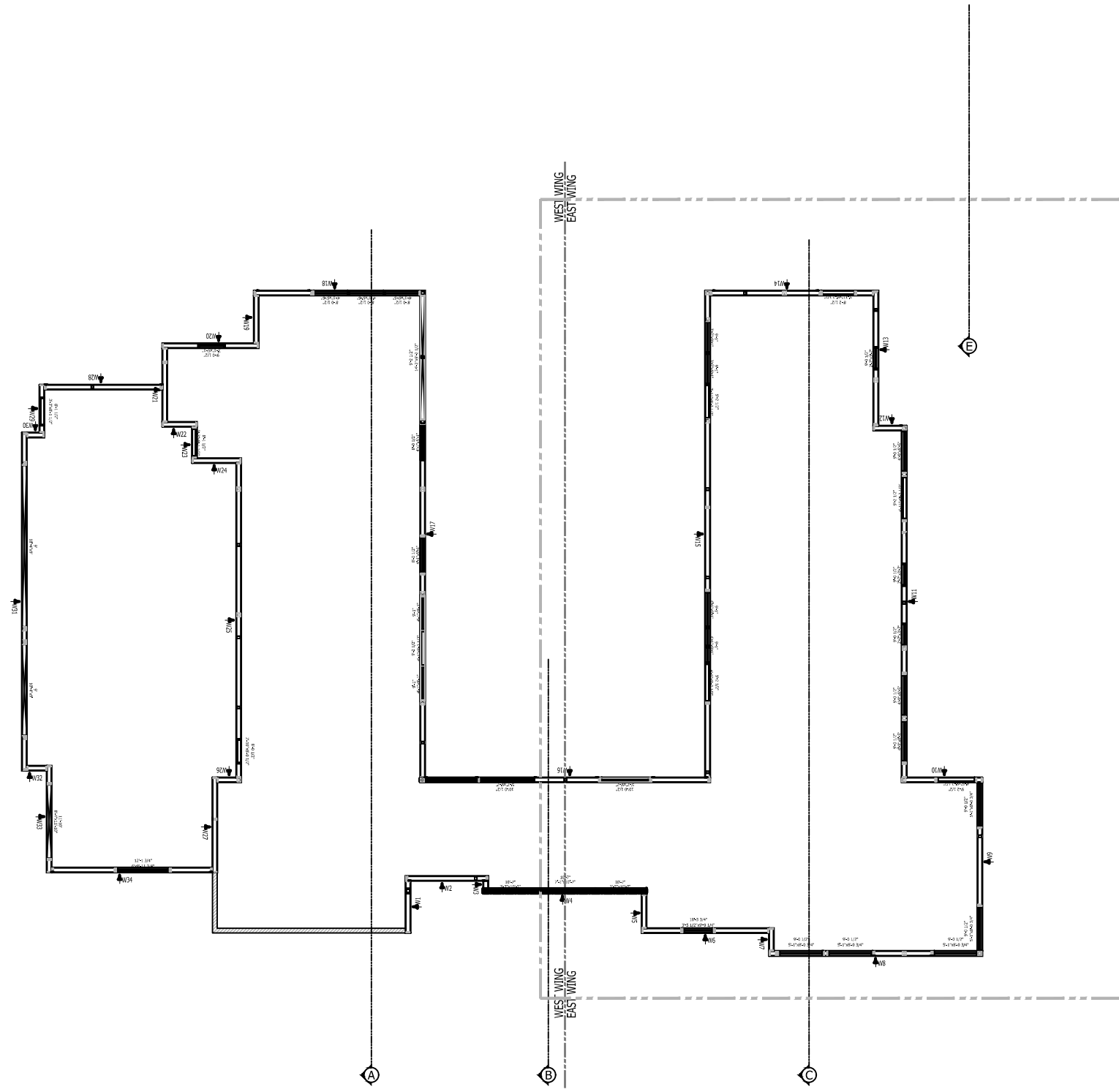
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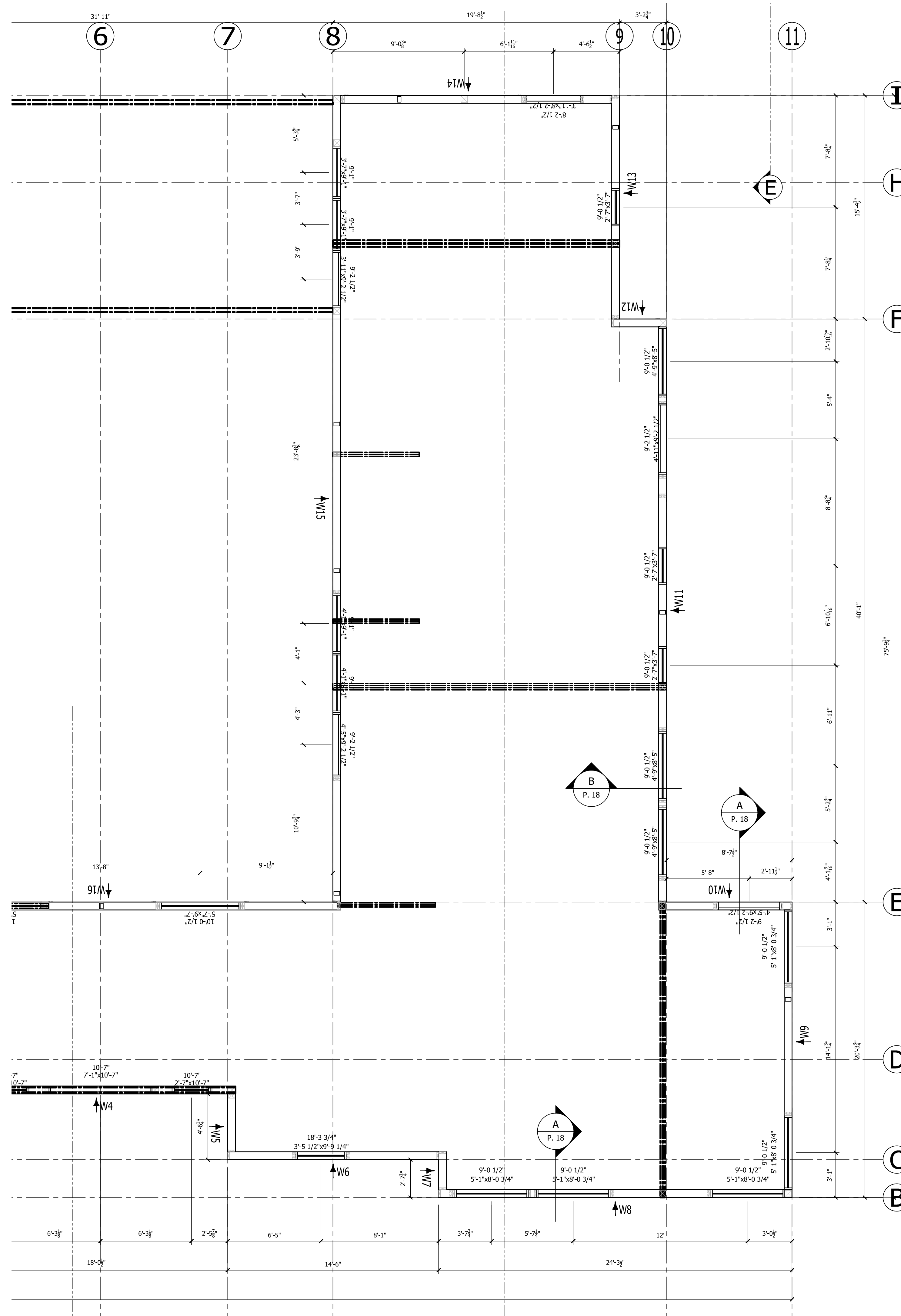


KEY PLAN

EAST WING MAIN LEVEL PANEL WALL PLAN

6 1/2" PANELS

1/4" = 1'-0"



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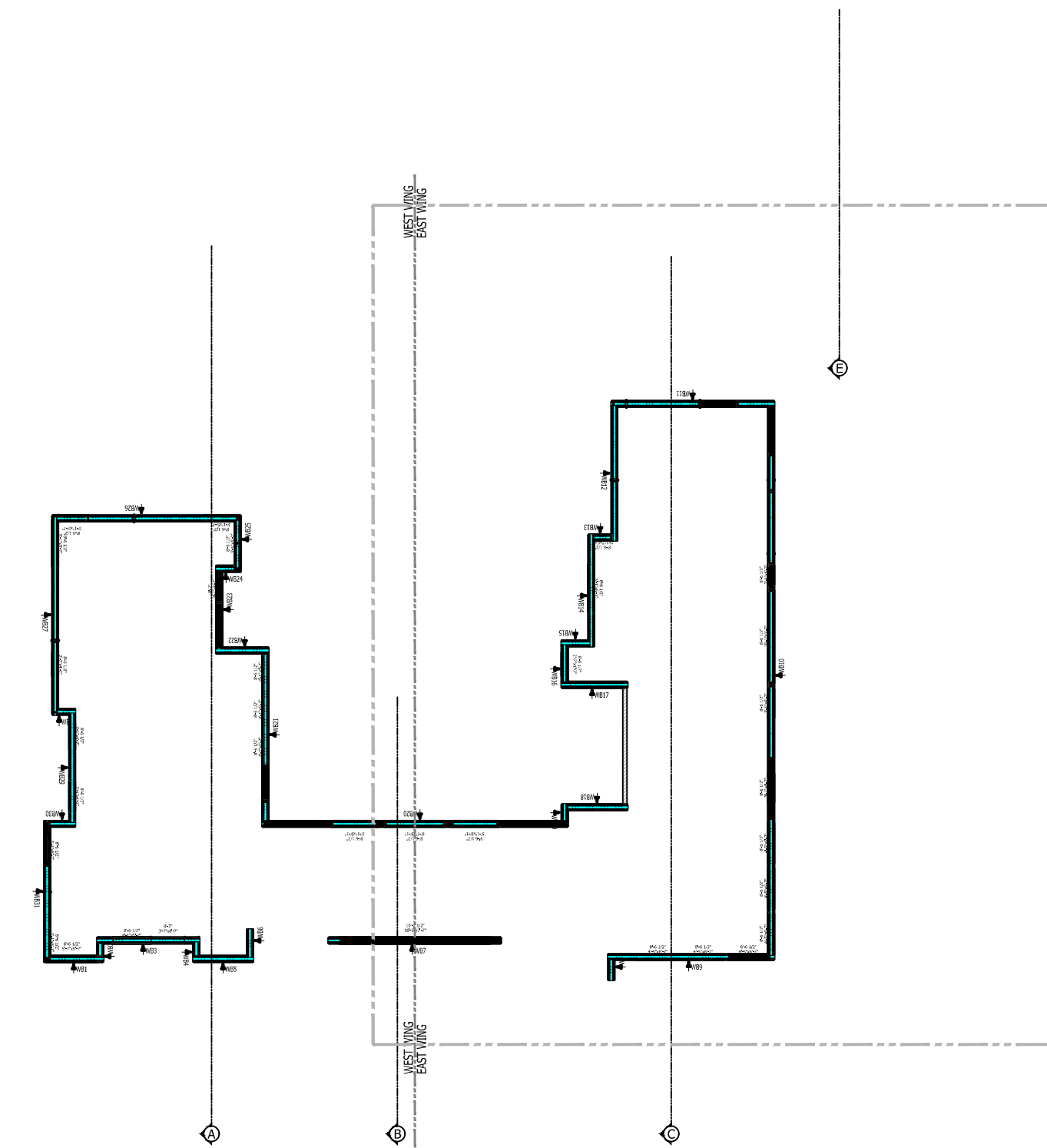
EAST WING - MAIN LEVEL
PANEL WALL PLAN

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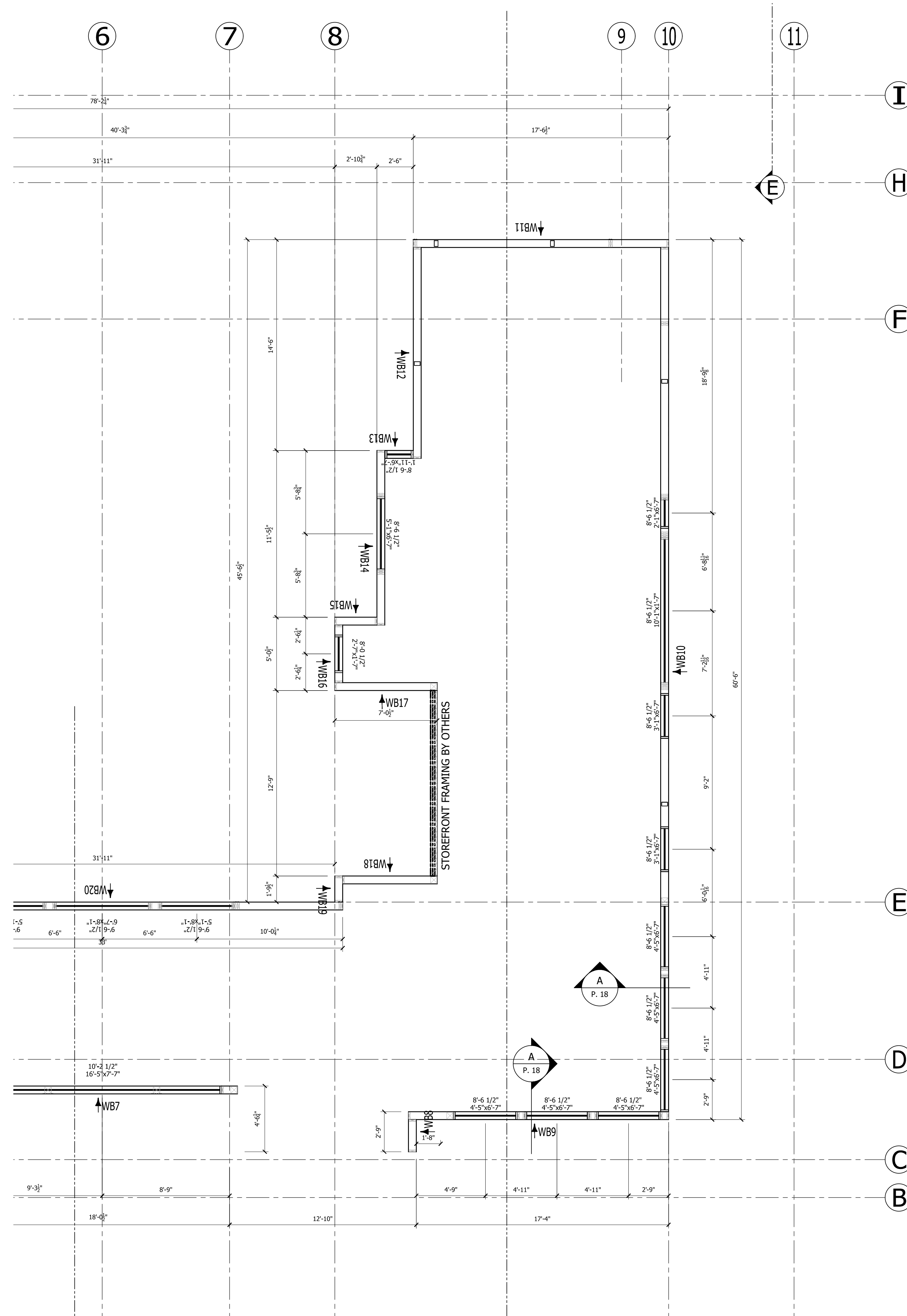
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SCALE:	VARIES
SHEET NO.	6 OF 18

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KEY PLAN

EAST WING UPPER LEVEL PANEL WALL PLAN
 6 1/2" PANELS 1/4" = 1'-0"



REVISIONS:			
#	DATE	TYPE	
1.	03/29/22	E-REV	
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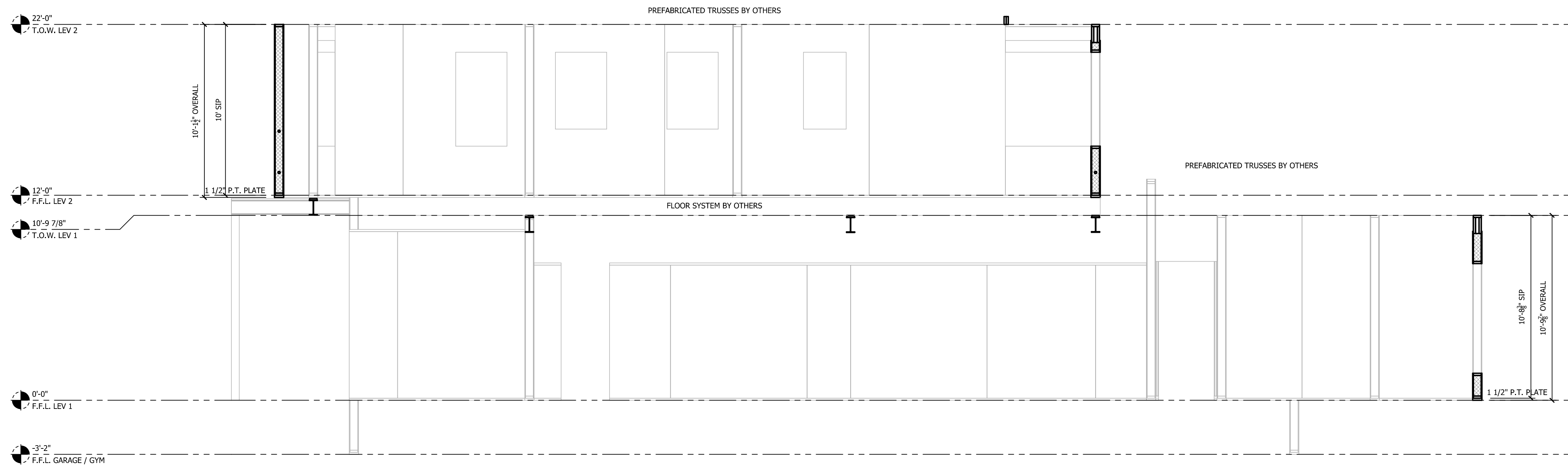
**EAST WING - UPPER LEVEL
 PANEL WALL PLAN**

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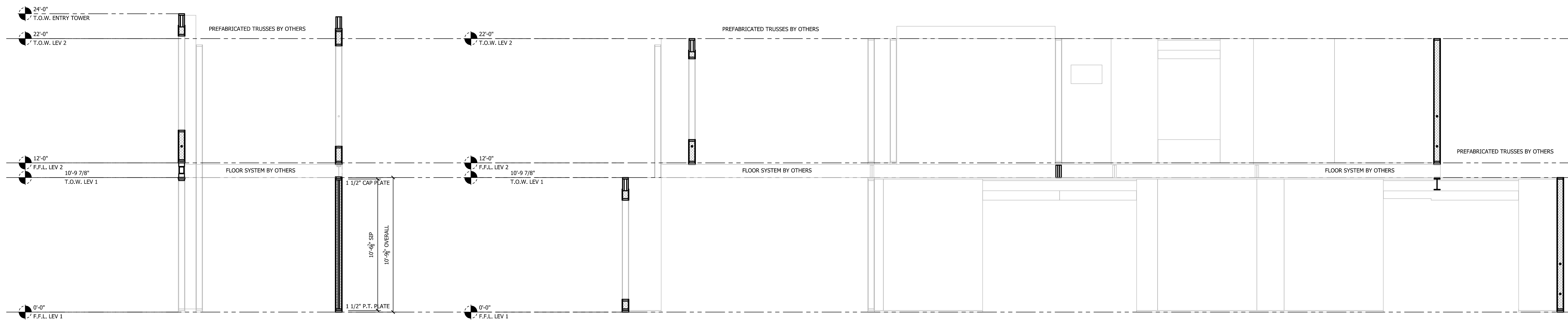
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 Bellevue, WA

DRAWN:	R.STOWERS
CHECKED:	
DATE:	01/28/2022
SCALE:	VARIES
SHEET NO.	8 OF 18



SECTION A
6 1/2" PANELS 1/4" = 1'-0"



SECTION B
6 1/2" PANELS 1/4" = 1'-0"

SECTION C
6 1/2" PANELS 1/4" = 1'-0"

REVISIONS:		#	DATE	TYPE
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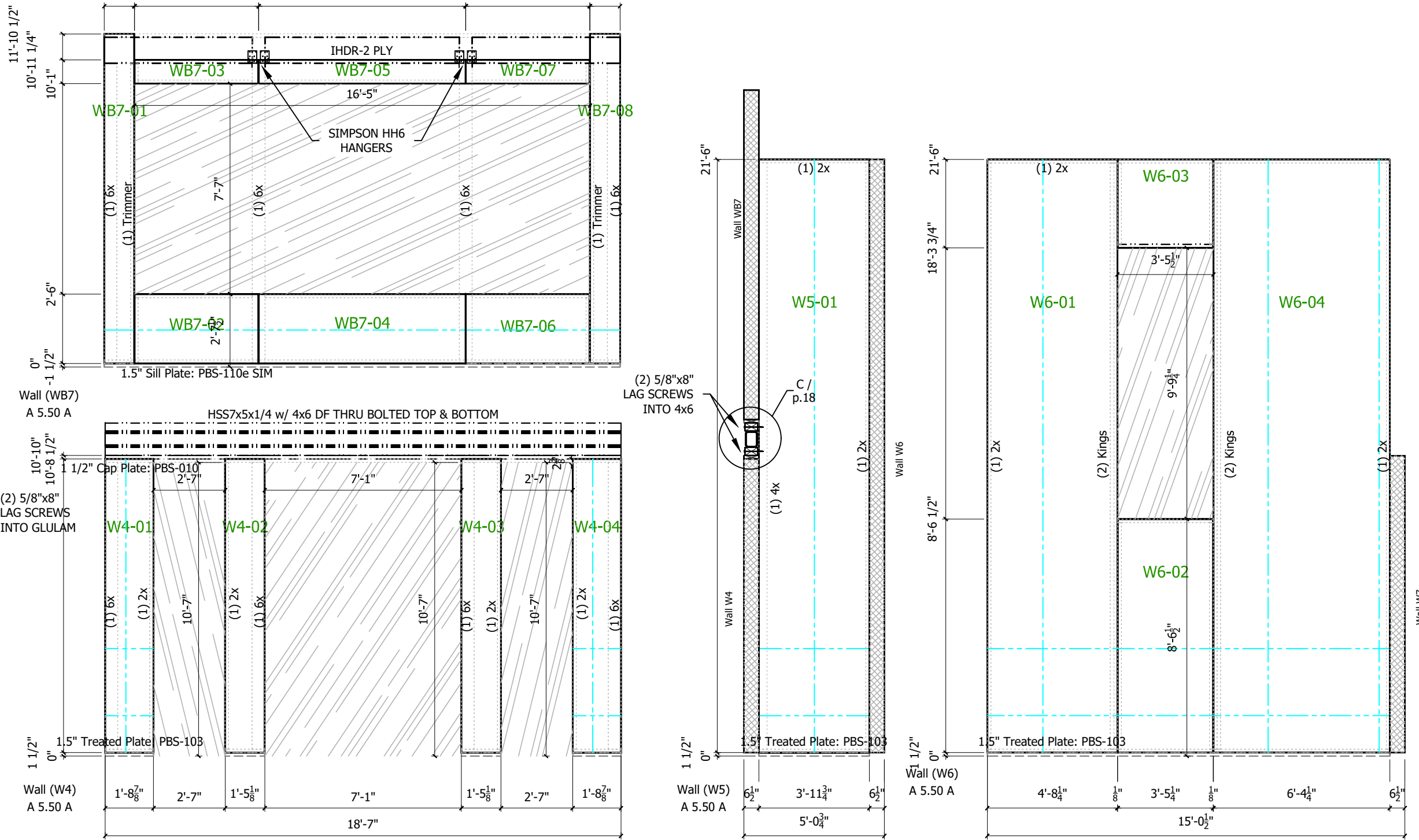
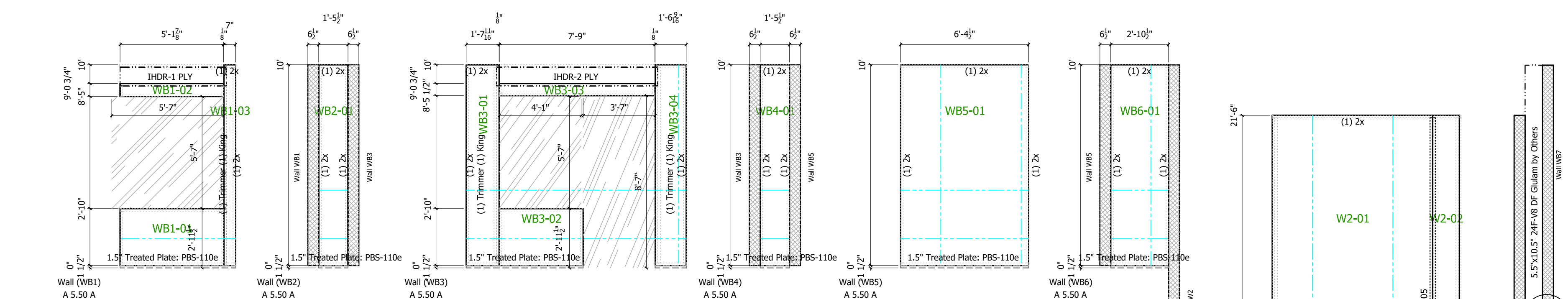
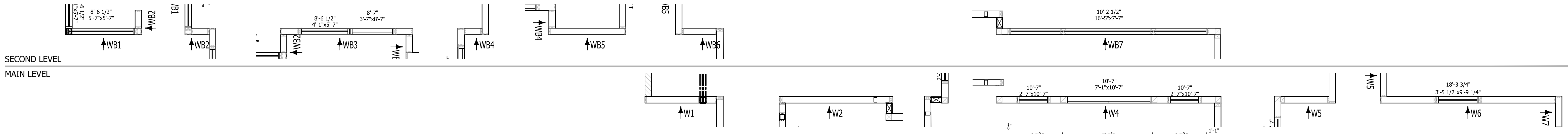
BUILDING SECTIONS

CUSTOMER APPROVAL:
AS A SUPPLIER OF MATERIALS, PREMIER BUILDING SYSTEMS DOES NOT WARRANT THE FITNESS OF THE MATERIALS FOR ANY PARTICULAR USE OR APPLICATION. THE CUSTOMER SHALL VERIFY ALL DIMENSIONS, CONDITIONS, AND INSTALLATION REQUIREMENTS. THE CUSTOMER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE CUSTOMER TAKES FULL RESPONSIBILITY FOR THEIR ACCURACY.

SIGNATURE _____ DATE _____

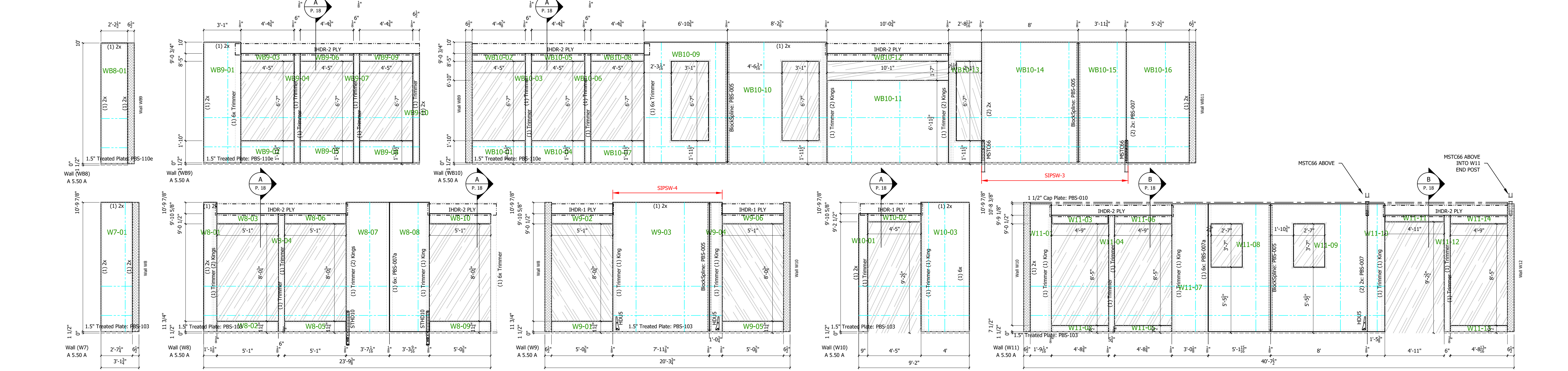
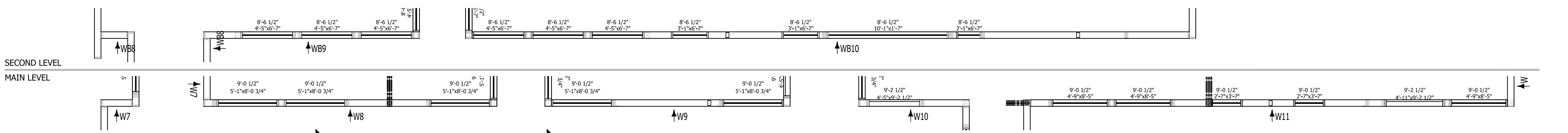
PROJECT INFORMATION:
Wang Chen Residence
20210505-0004
Bellevue, WA

DRAWN:	R.STOWERS
CHECKED:	
DATE:	01/28/2022
SCALE:	VARIES
SHEET NO.	9 OF 18



SHEAR WALL SCHEDULE						
CAPACITY	MARK	EDGE FASTENER EACH FACE	SURFACE SPLINE FASTENER EACH FACE	ANCHOR BOLTS	TOP PLATE FASTENER	RIM ATTACHMENT
335 PLF	SIPSW-6	8d @ 6" O.C.	8d @ 6" O.C.	1/2" DIA @ 48" O.C.	(2) 10d @ 10" O.C.	A35 @ 24" O.C.
540 PLF	SIPSW-4	8d @ 4" O.C.	8d @ 4" O.C.	1/2" DIA @ 32" O.C.	(2) 10d @ 6" O.C.	A35 @ 16" O.C.
720 PLF	SIPSW-3	8d @ 3" O.C.	8d @ 3" O.C.	1/2" DIA @ 24" O.C.	(2) 10d @ 4" O.C.	A35 @ 12" O.C.

NOTES:
 * SHEAR WALL FRAMING SHALL BE DOUGLAS FIR NO. 2 OR BETTER
 * ANCHOR BOLTS SHALL BE LOCATED NOT FURTHER THAN 12" FROM END OF SILL, BUT NOT CLOSER THAN 1.5"
 * PROVIDE 7-1/4" SQUARE PLATE WASERS WITH ANCHOR BOLTS. TYPICAL U.N.O. CONSTRUCTION DRAWINGS.
 * REFERENCE TYPICAL DETAIL PBS-005 FOR SIPSW-6 TYPE SHEAR WALL.
 * REQUIRED CONNECTIONS MUST BE MADE ON BOTH SIDES OF SPLINE JOINT, BOTTOM PLATE, TOP PLATE, AND EACH SIDE OF SIP.
 * TOP PLATE LUMBER SPLICES SHALL OCCUR A MINIMUM OF ONE FOOT AWAY FROM SPLINE JOINTS.



PANEL WALL LAYOUTS
 6 1/2" PANELS
 1/4" = 1'-0"

REVISIONS:			
#	DATE	TYPE	BY
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PANEL WALL LAYOUTS

CUSTOMER APPROVAL:
 AS A SUPPLIER OF MATERIALS, PREMIER BUILDING SYSTEMS DOES NOT WARRANT THE FITNESS OF THE MATERIALS FOR THE PROJECT. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, OVERSIGHT ARCHITECT, ENGINEER, AND/OR INSTALLER SHALL VERIFY ALL DIMENSIONS. THE OWNER TAKES FULL RESPONSIBILITY FOR THEIR ACCURACY.

DATE: _____
 SIGNATURE: _____

PROJECT INFORMATION:
 Wang Chen Residence
 20210505-0004
 Bellevue, WA

DRAWN:	R.STOWERS
CHECKED:	
DATE:	01/28/2022
SCALE:	VARIES
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REVISIONS:		#	DATE	TYPE
1.	1.	1.	03/29/22	E-REV
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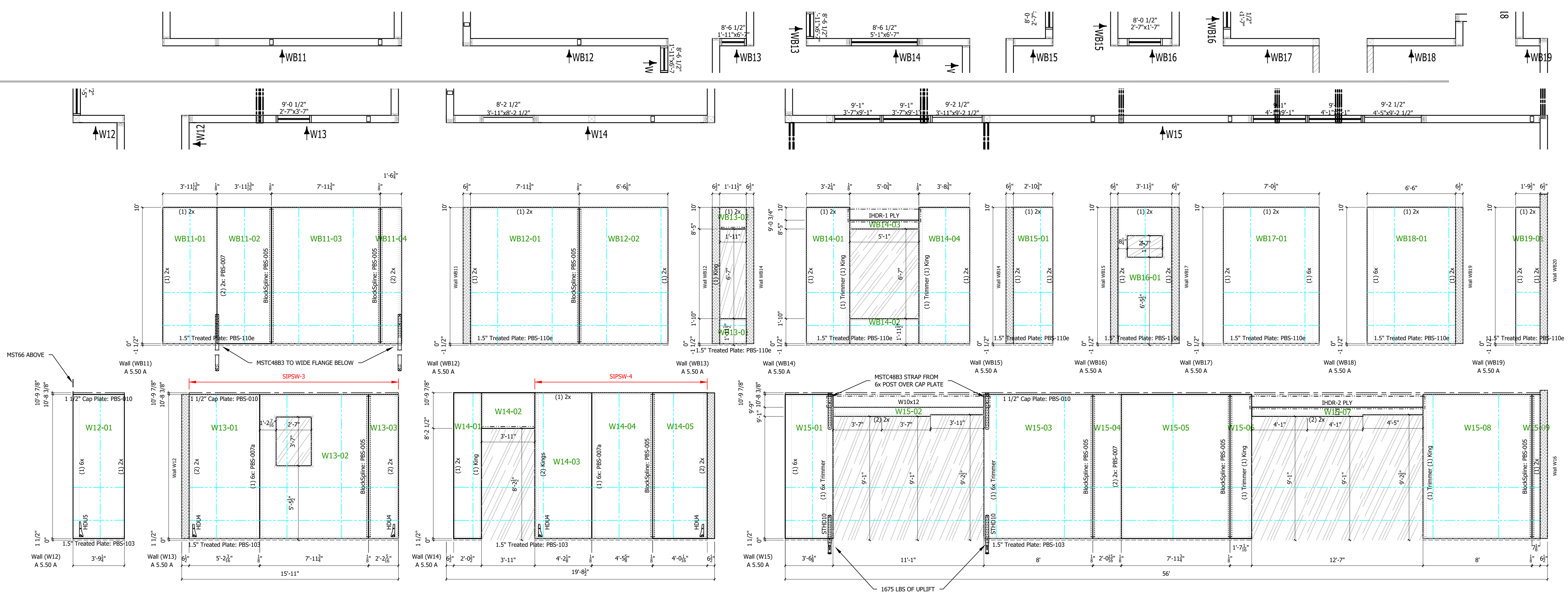
PANEL WALL LAYOUTS

CUSTOMER APPROVAL:
AS A SUPPLIER OF MATERIALS, PREMIER BUILDING SYSTEMS DOES NOT WARRANT THE FITNESS OF ANY MATERIALS FOR ANY PARTICULAR USE OR APPLICATION. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, OVERSIGHT ARCHITECT, ENGINEER, AND/OR INSTALLER SHALL VERIFY ALL DIMENSIONS AND TAKE FULL RESPONSIBILITY FOR THEIR ACCURACY.

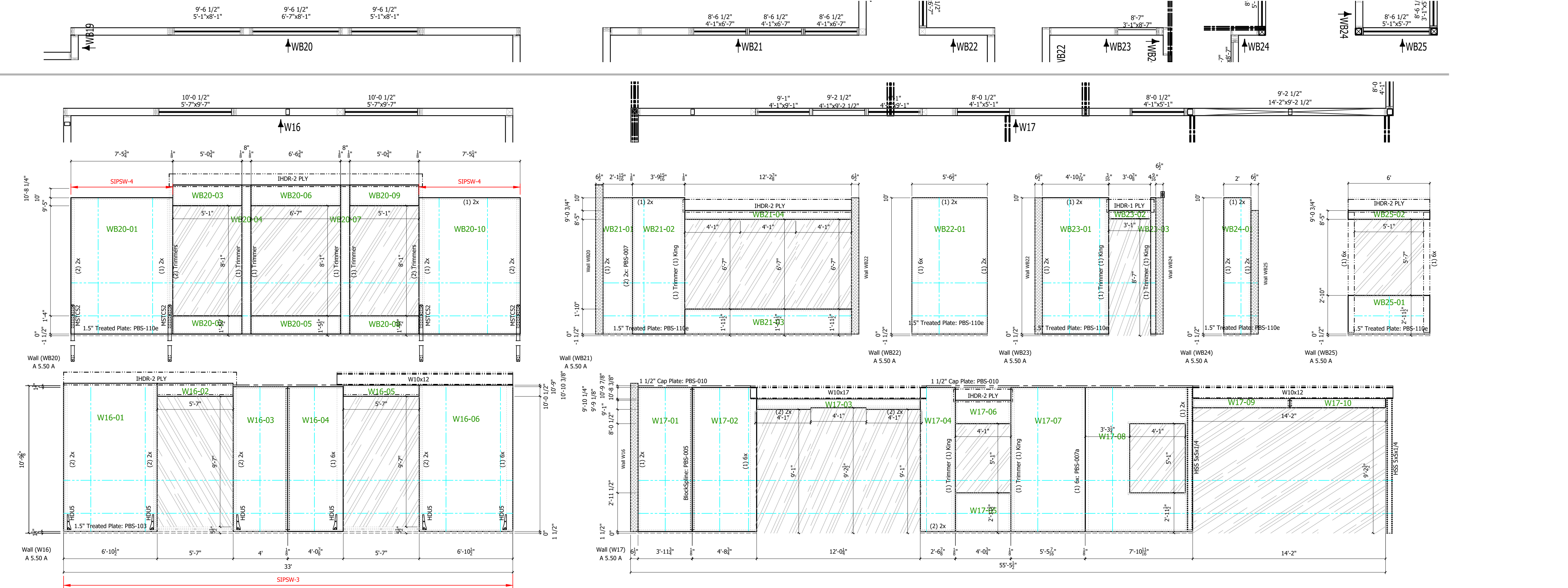
PROJECT INFORMATION:
Wang Chen Residence
20210505-0004
Bellevue, WA

DRAWN:	R.STOWERS
CHECKED:	
DATE:	01/28/2022
SCALE:	VARIES
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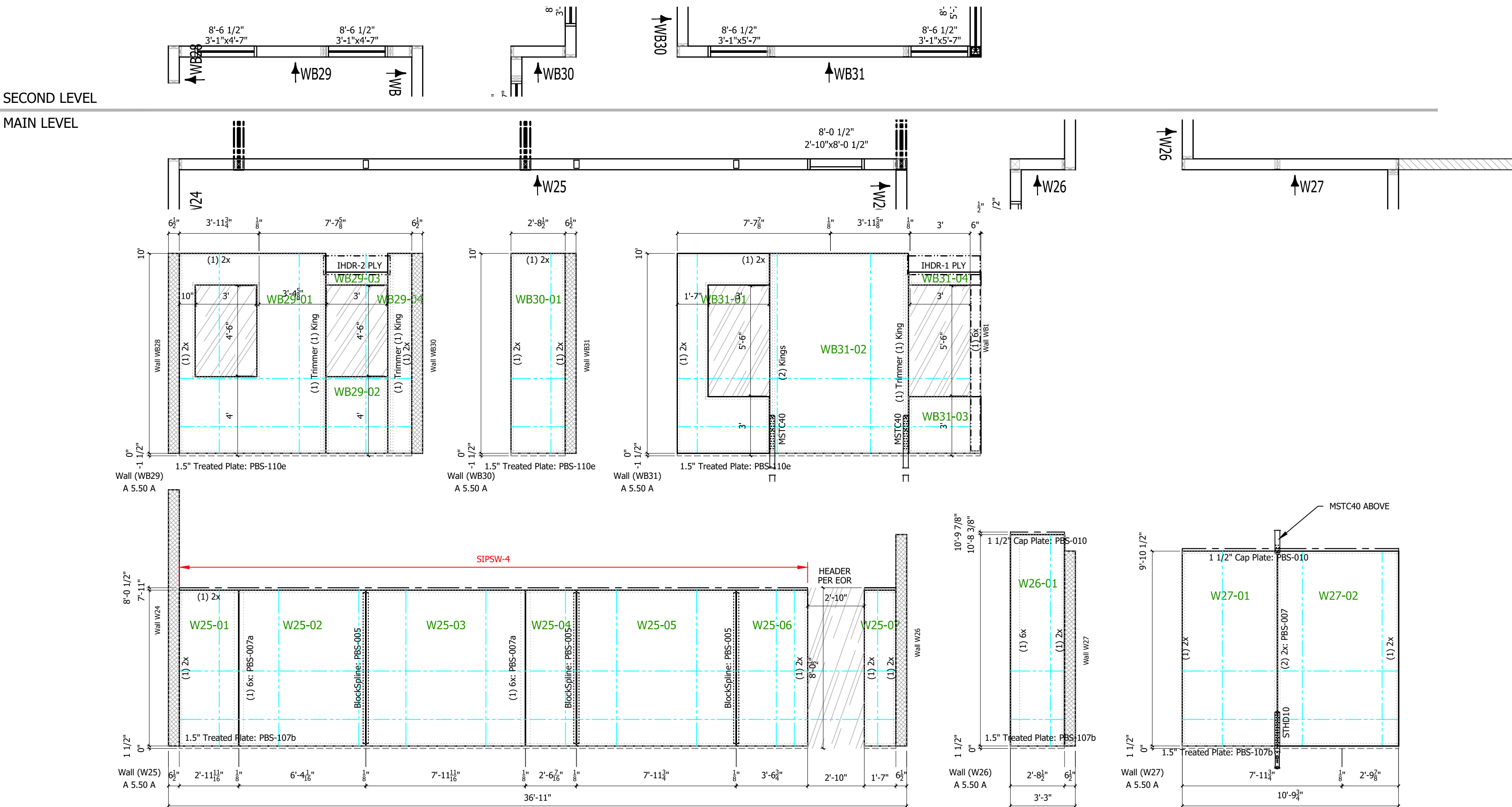
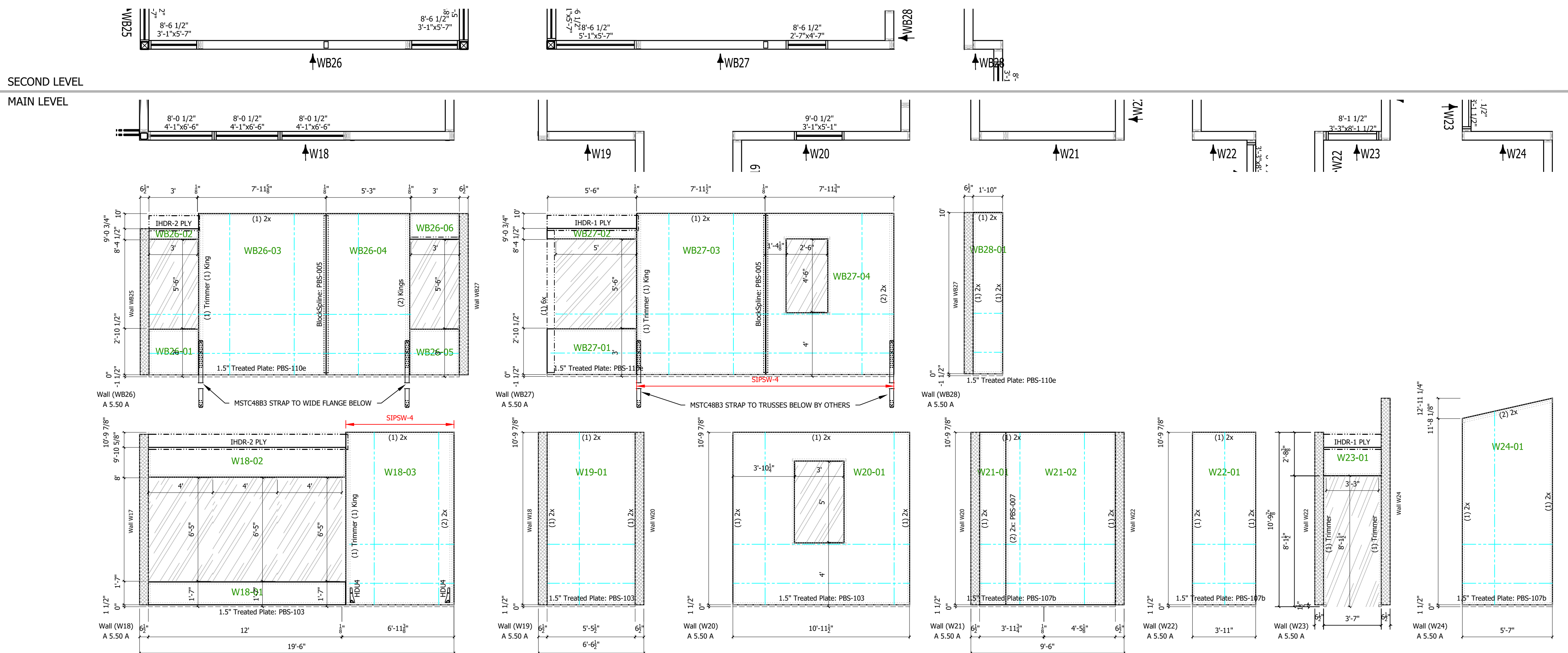
SECOND LEVEL
MAIN LEVEL



SECOND LEVEL
MAIN LEVEL



PANEL WALL LAYOUTS
6 1/2" PANELS 1/4" = 1'-0"



SHEAR WALL SCHEDULE						
CAPACITY	MARK	EDGE FASTENER EACH FACE	SURFACE SPLINE FASTENER EACH FACE	ANCHOR BOLTS	TOP PLATE FASTENER	RIM ATTACHMENT
335 PLF	SIPSW-6	8d @ 6" O.C.	8d @ 6" O.C.	1/2" DIA @ 48" O.C.	(2) 10d @ 10" O.C.	A35 @ 24" O.C.
540 PLF	SIPSW-4	8d @ 4" O.C.	8d @ 4" O.C.	1/2" DIA @ 32" O.C.	(2) 10d @ 6" O.C.	A35 @ 16" O.C.
720 PLF	SIPSW-3	8d @ 3" O.C.	8d @ 3" O.C.	1/2" DIA @ 24" O.C.	(2) 10d @ 4" O.C.	A35 @ 12" O.C.

NOTES:
 * SHEAR WALL FRAMING SHALL BE DOUGLAS FIR NO. 2 OR BETTER
 * ANCHOR BOLTS SHALL BE LOCATED NOT FURTHER THAN 12" FROM END OF SILL, BUT NOT CLOSER THAN 3.5".
 * PROVIDE 3"x3"x4" SQUARE PLATE WAGERS WITH ANCHOR BOLTS. TYPICAL UNLO. CONSTRUCTION DRAWINGS.
 * REFERENCE TYPICAL DETAIL PBS-005 FOR SIPSW-TYPE SHEAR WALL.
 * REQUIRED CONNECTIONS MUST BE MADE ON BOTH SIDES OF SPLINE JOINT, BOTTOM PLATE, TOP PLATE, AND EACH SIDE OF SIP.
 * TOP PLATE LUMBER SPLICES SHALL OCCUR A MINIMUM OF ONE FOOT AWAY FROM SPLINE JOINTS.

REVISIONS:			
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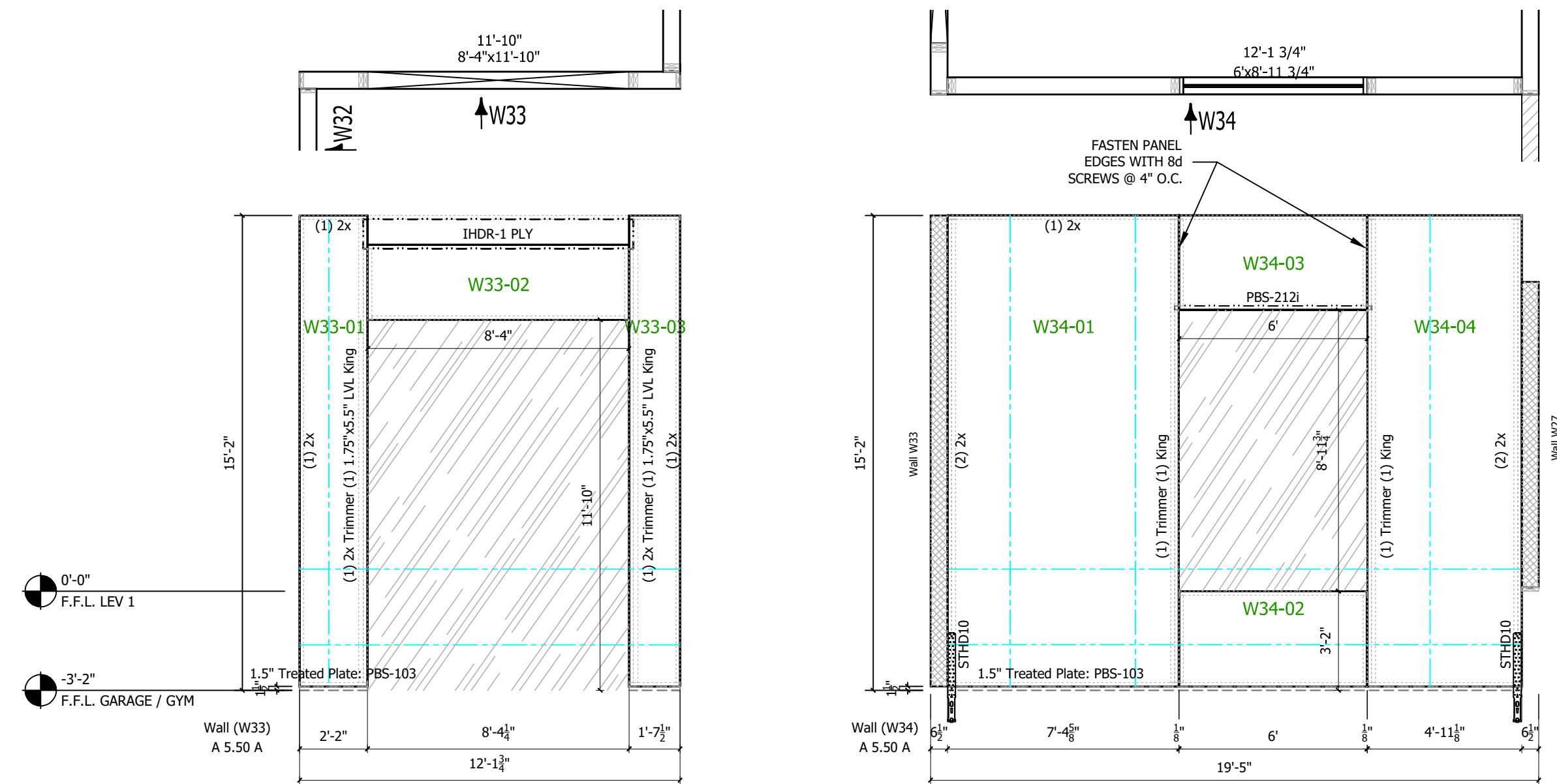
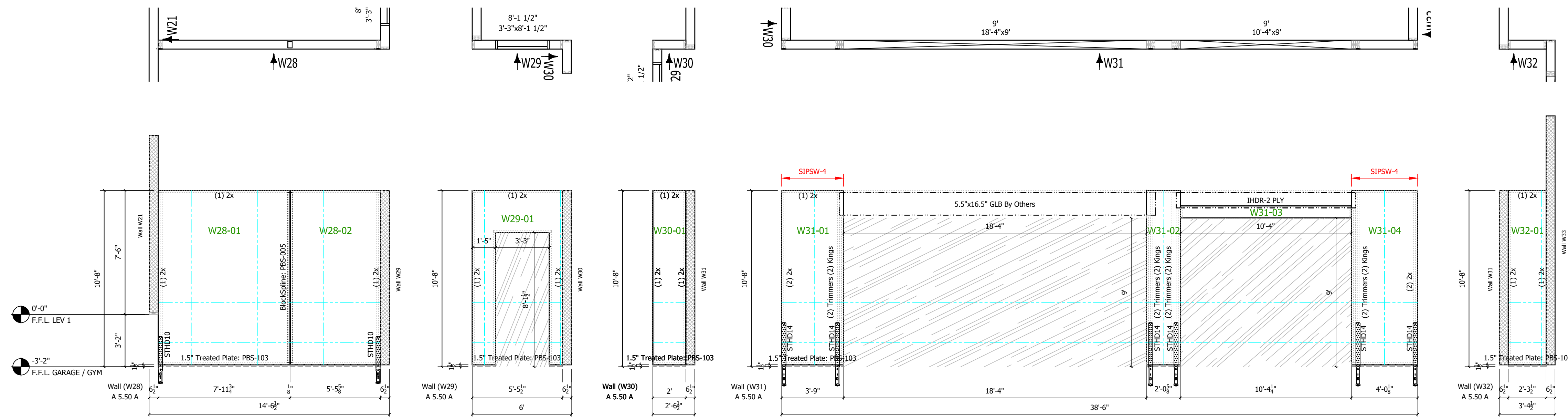
PANEL WALL LAYOUTS

CUSTOMER APPROVAL:
 AS A SUPPLIER OF MATERIALS, PREMIER BUILDING SYSTEMS DOES NOT WARRANT THE FITNESS OF ANY MATERIALS FOR ANY PARTICULAR USE OR APPLICATION. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM LOCAL, STATE, AND FEDERAL AGENCIES. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM LOCAL, STATE, AND FEDERAL AGENCIES. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM LOCAL, STATE, AND FEDERAL AGENCIES.

DATE: _____
 SIGNATURE: _____

PROJECT INFORMATION:
Wang Chen Residence
 20210505-0004
 Bellevue, WA

DRAWN:	R.STOWERS
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SCALE:	VARIES
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SHEAR WALL SCHEDULE						
CAPACITY	MARK	EDGE FASTENER EACH FACE	SURFACE SPLINE FASTENER EACH FACE	ANCHOR BOLTS	TOP PLATE FASTENER	RIM ATTACHMENT
335 PLF	SIPSW-6	8d @ 6" O.C.	8d @ 6" O.C.	1" DIA @ 48" O.C.	(2) 10d @ 10" O.C.	A35 @ 24" O.C.
540 PLF	SIPSW-4	8d @ 4" O.C.	8d @ 4" O.C.	1" DIA @ 32" O.C.	(2) 10d @ 6" O.C.	A35 @ 16" O.C.
720 PLF	SIPSW-3	8d @ 3" O.C.	8d @ 3" O.C.	1" DIA @ 24" O.C.	(2) 10d @ 4" O.C.	A35 @ 12" O.C.

- NOTES:
- SHEAR WALL FRAMING SHALL BE DOUGLAS FIR NO. 2 OR BETTER
 - ANCHOR BOLTS SHALL BE LOCATED NOT FURTHER THAN 12" FROM END OF SILL, BUT NOT CLOSER THAN 3.5"
 - PROVIDE 3"x3"x1/4" SQUARE PLATE WASHERS WITH ANCHOR BOLTS - TYPICAL U.N.O. CONSTRUCTION DRAWINGS.
 - REFERENCE TYPICAL DETAIL PBS-005 FOR SIPSW-6 TYPE SHEAR WALL.
 - REQUIRED CONNECTIONS MUST BE MADE ON BOTH SIDES OF SPLINE JOINT, BOTTOM PLATE, TOP PLATE, AND EACH SIDE OF SIP.
 - TOP PLATE LUMBER SPLICES SHALL OCCUR A MINIMUM OF ONE FOOT AWAY FROM SPLINE JOINTS.

PANEL WALL LAYOUTS - GARAGE
6 1/2" PANELS 1/4" = 1'-0"

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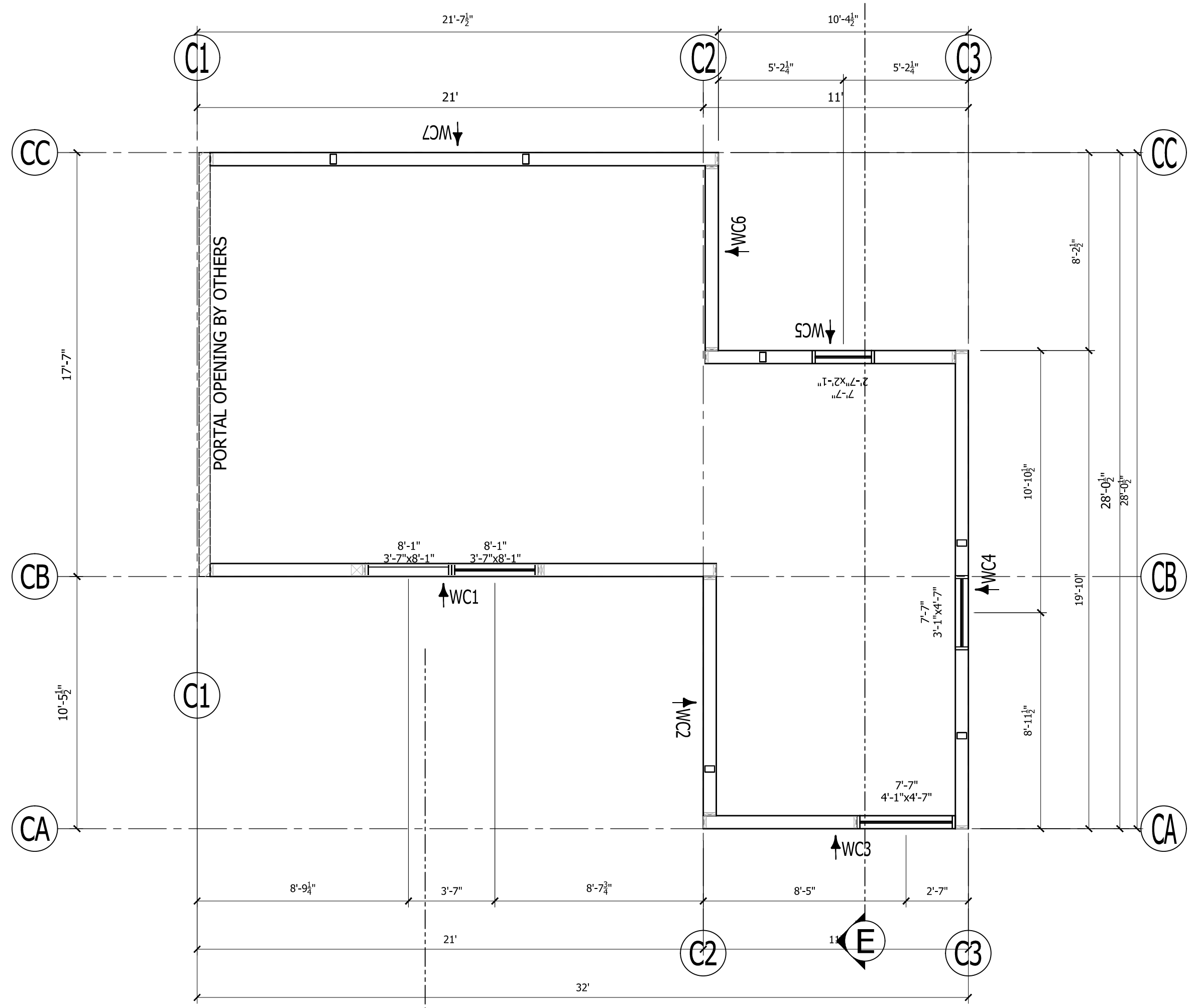
PANEL WALL LAYOUTS

CUSTOMER APPROVAL:
AS A SUPPLIER OF MATERIALS, PREMIER BUILDING SYSTEMS DOES NOT WARRANT THE FITNESS OF ANY OF OUR PRODUCTS FOR ANY PARTICULAR USE OR APPLICATION. THE USER SHALL VERIFY ALL DIMENSIONS, CONDITIONS, AND INSTALLATION REQUIREMENTS WITH THE ARCHITECT, ENGINEER, OR DIMENSIONAL SURVEYOR. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR THE DESIGN OF THE PROJECT. THE USER TAKES FULL RESPONSIBILITY FOR THEIR ACCURACY.

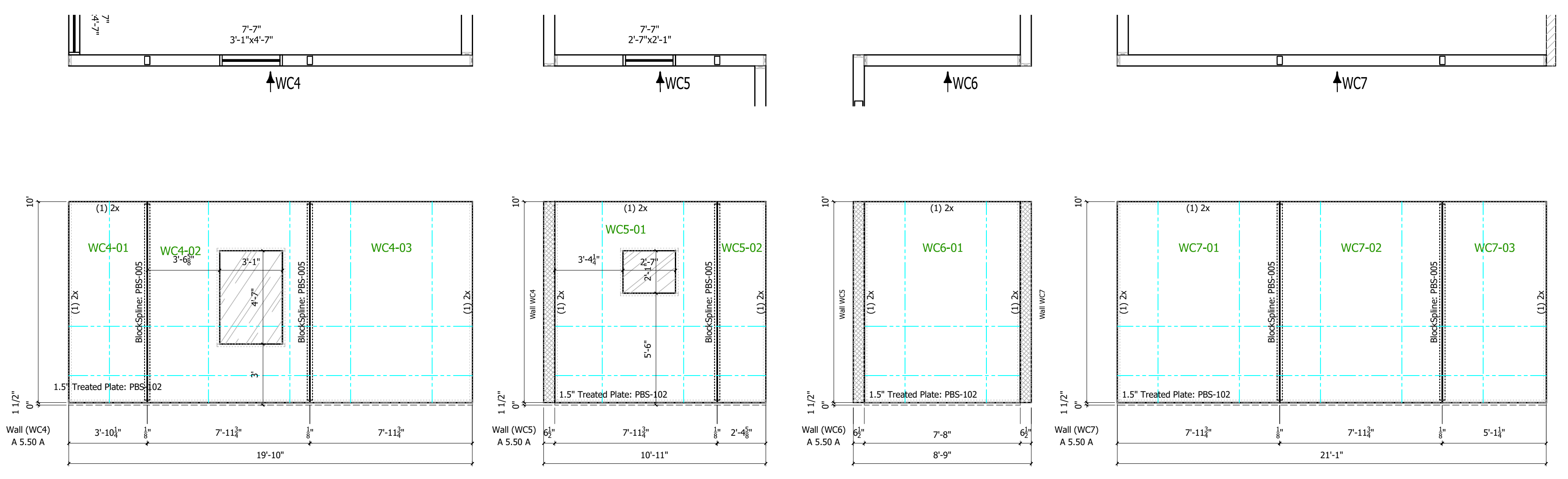
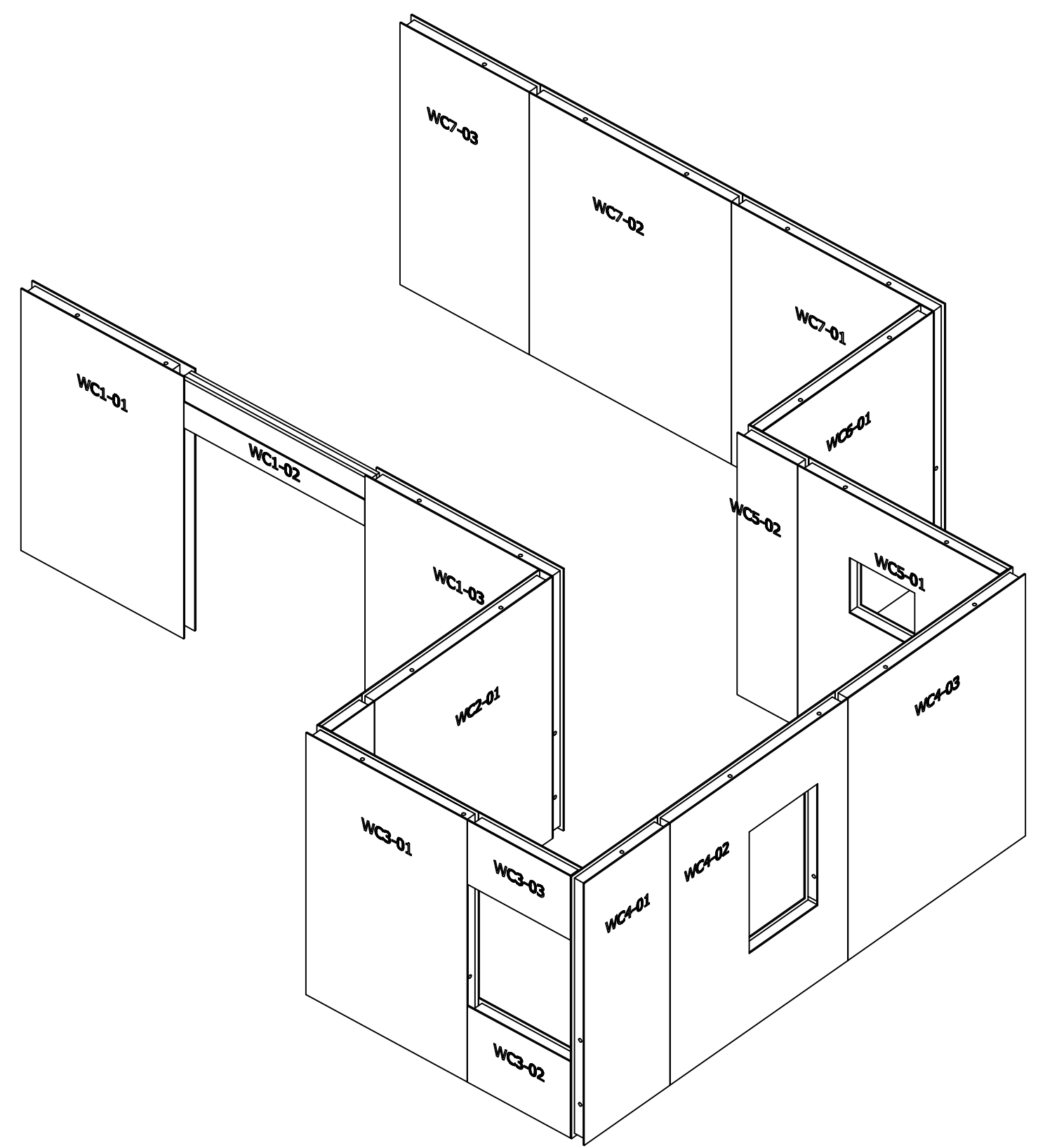
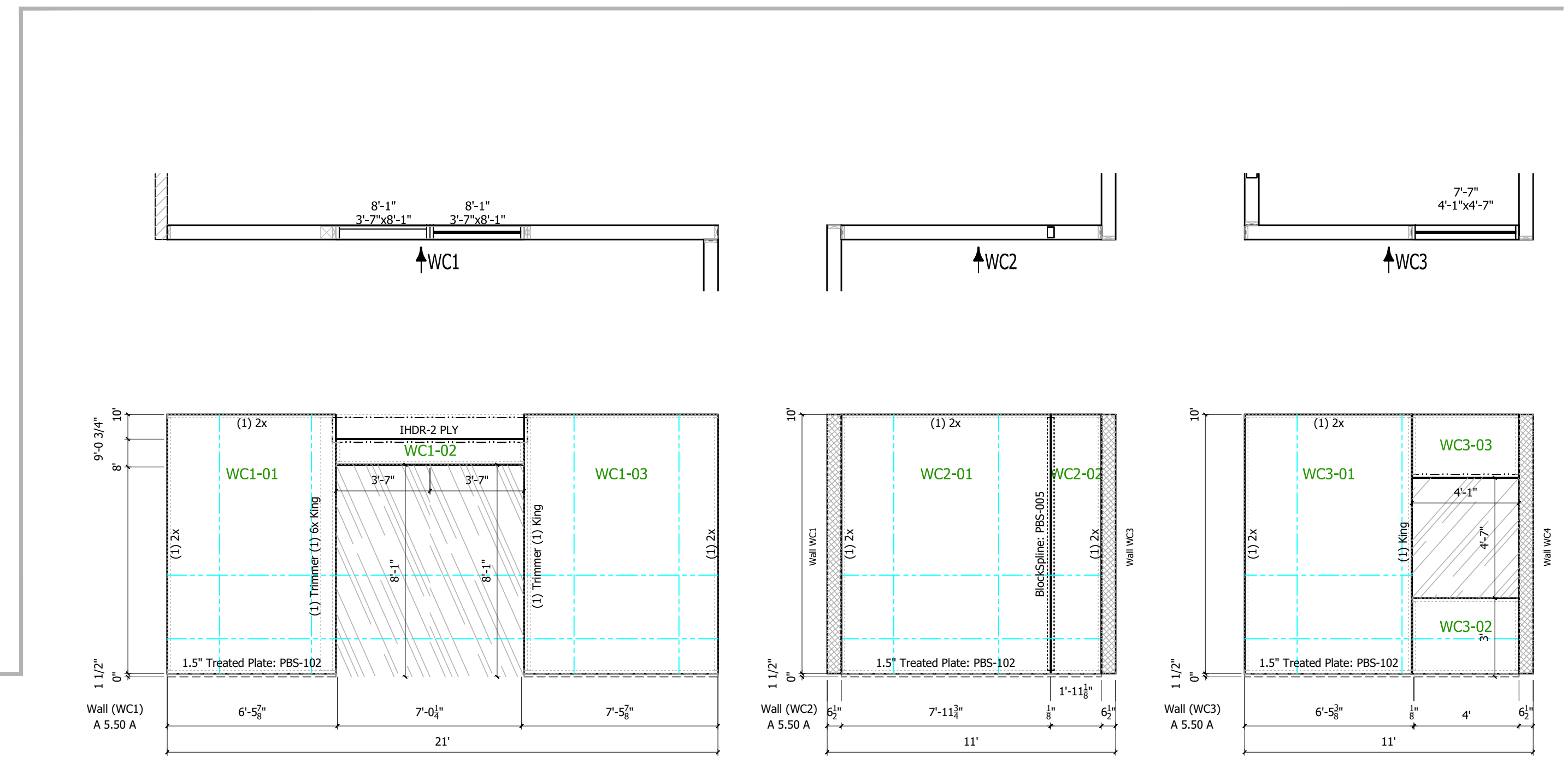
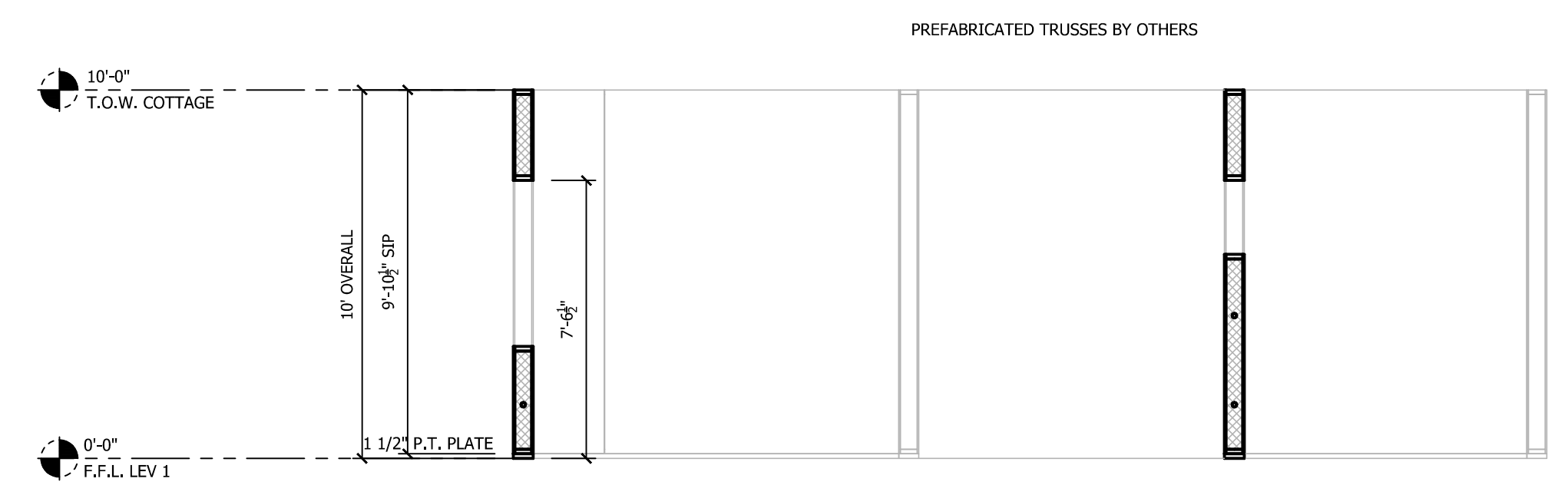
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PANEL WALL PLAN - COTTAGE
6 1/2" PANELS 1/4" = 1'-0"



PANEL WALL LAYOUTS - COTTAGE
6 1/2" PANELS 1/4" = 1'-0"

REVISIONS:			
#	DATE	TYPE	BY
1.	03/29/22	E-REV	
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**COTTAGE
PANEL PLAN & LAYOUTS**

CUSTOMER APPROVAL:
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DATE: _____
SIGNATURE: _____

PROJECT INFORMATION:
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MAIN WALL PANEL PERSPECTIVE
6 1/2" PANELS

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PANEL PERSPECTIVE
MAIN LEVEL

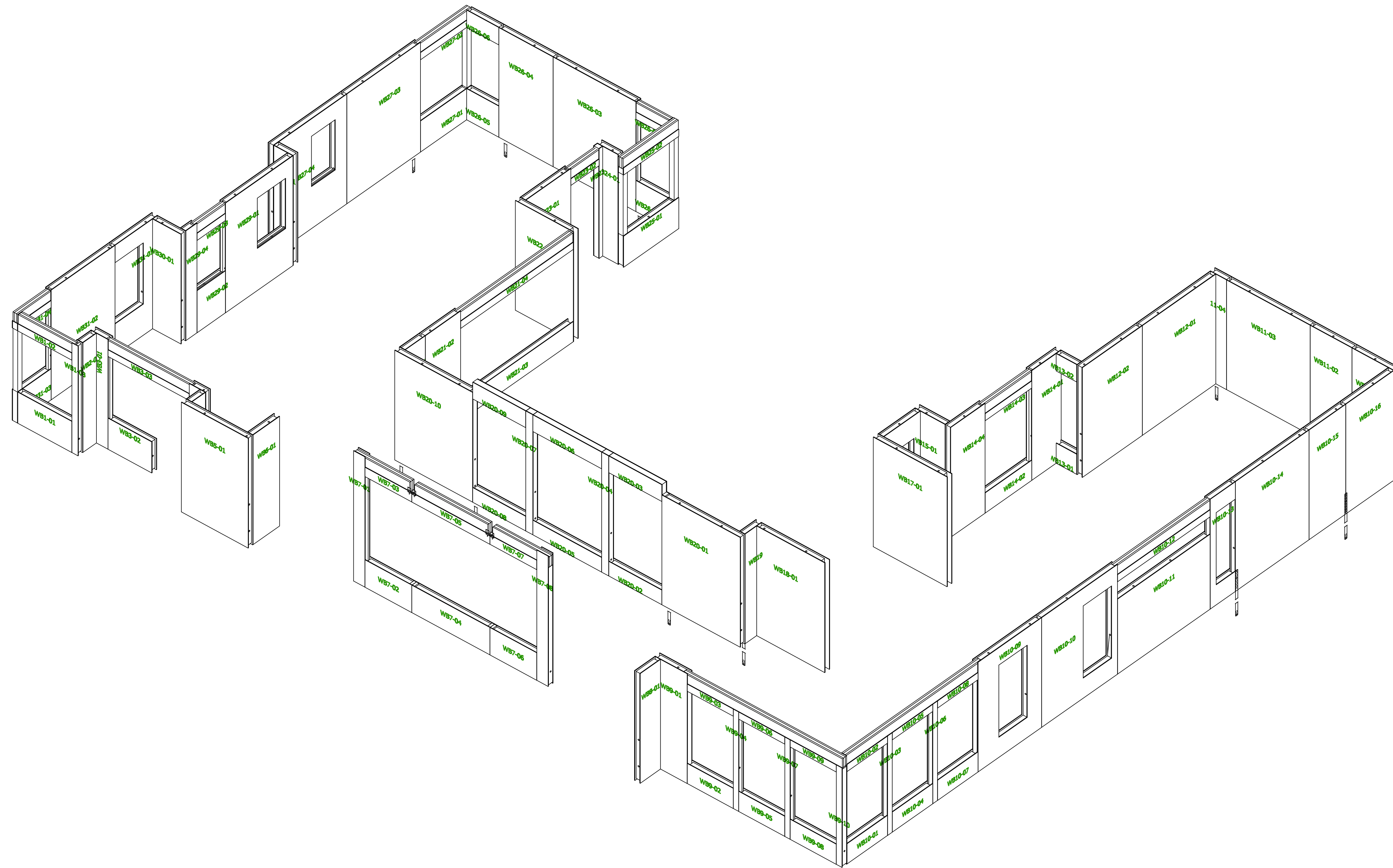
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SIGNATURE

DATE

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Wang Chen Residence
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Bellevue, WA

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UPPER WALL PANEL PERSPECTIVE
6 1/2" PANELS

REVISIONS:			
#	DATE	TYPE	
1.	01/28/22	E-REV	
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**PANEL PERSPECTIVE
UPPER LEVEL**

CUSTOMER APPROVAL:
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SIGNATURE

DATE

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Wang Chen Residence
20210505-0004
Bellevue, WA

DRAWN:	R.STOWERS
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DATE:	01/28/2022
SCALE:	VARIES
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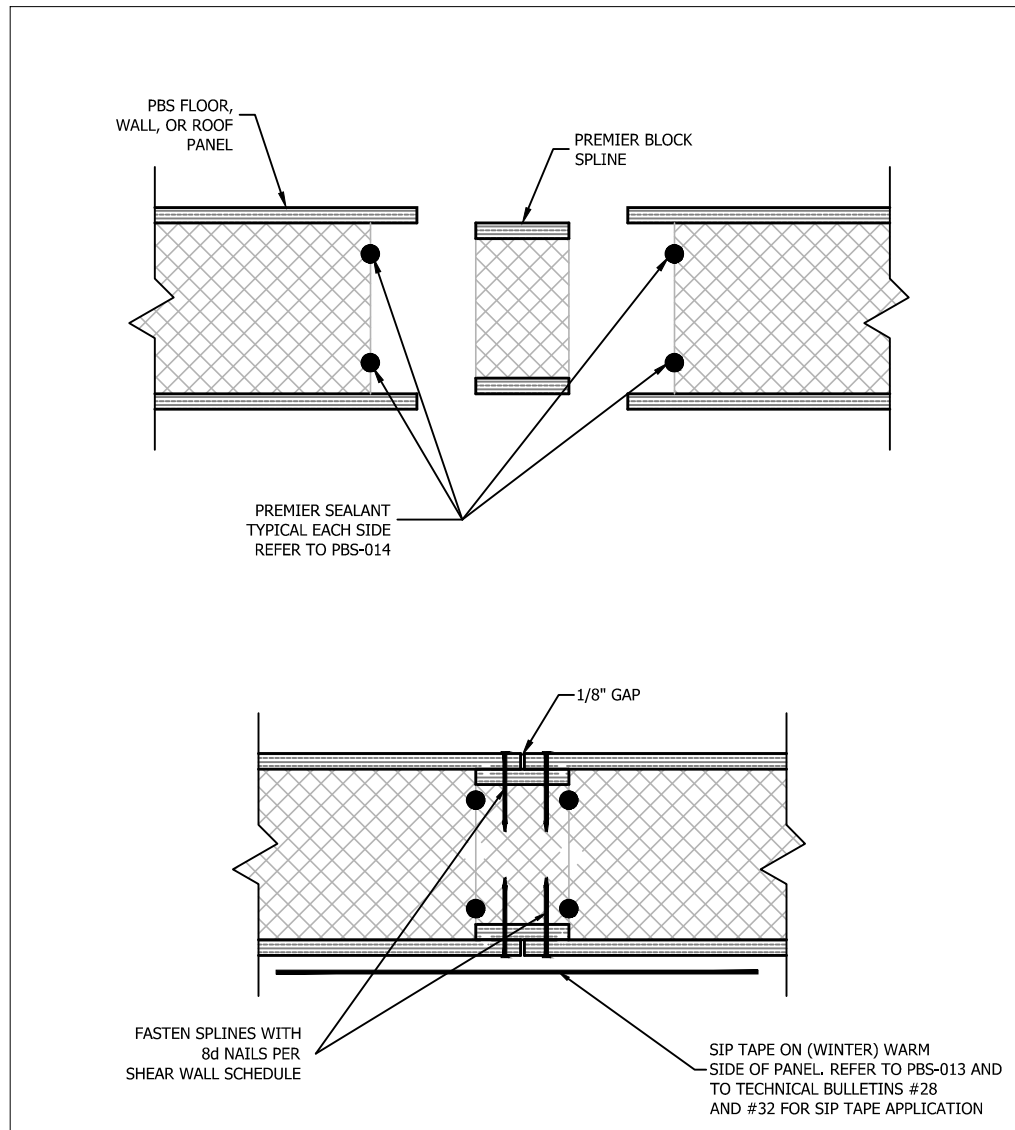
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TYPICAL PBS DETAILS

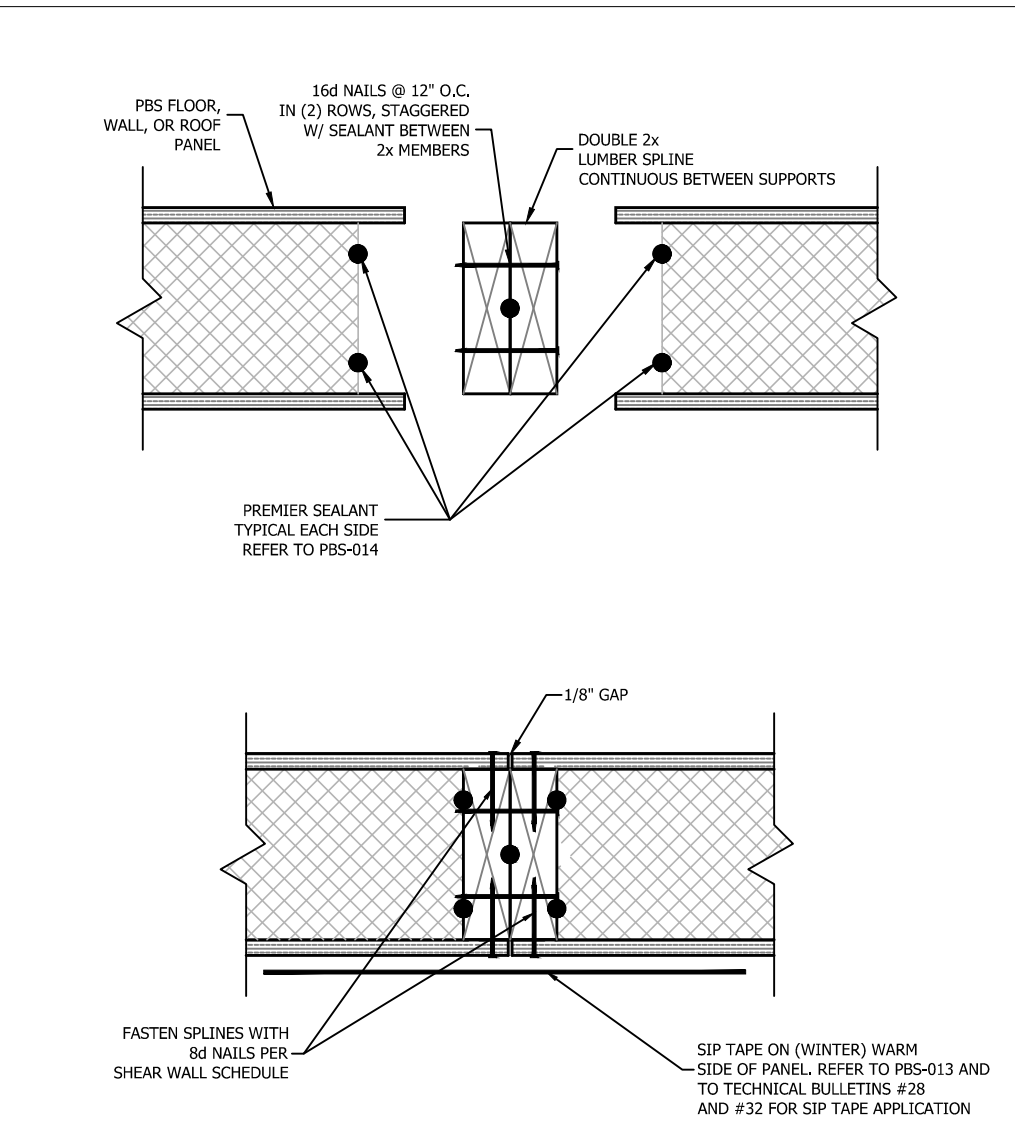
CUSTOMER APPROVAL:
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PROJECT INFORMATION:
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20210505-0004
Bellevue, WA

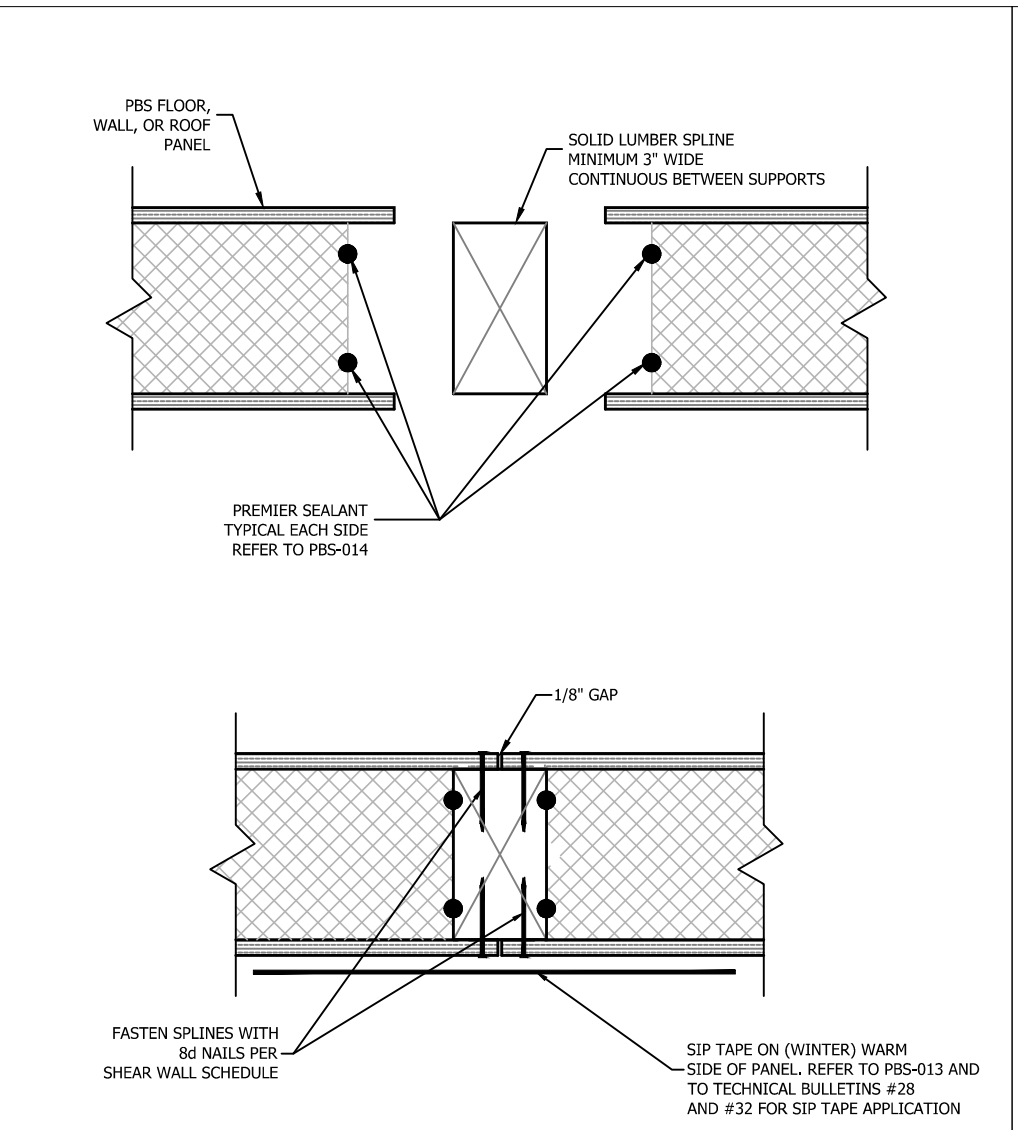
DRAWN:	R.STOWERS
CHECKED:	
DATE:	01/28/2022
SCALE:	VARIES
SHEET NO.	17 OF 18



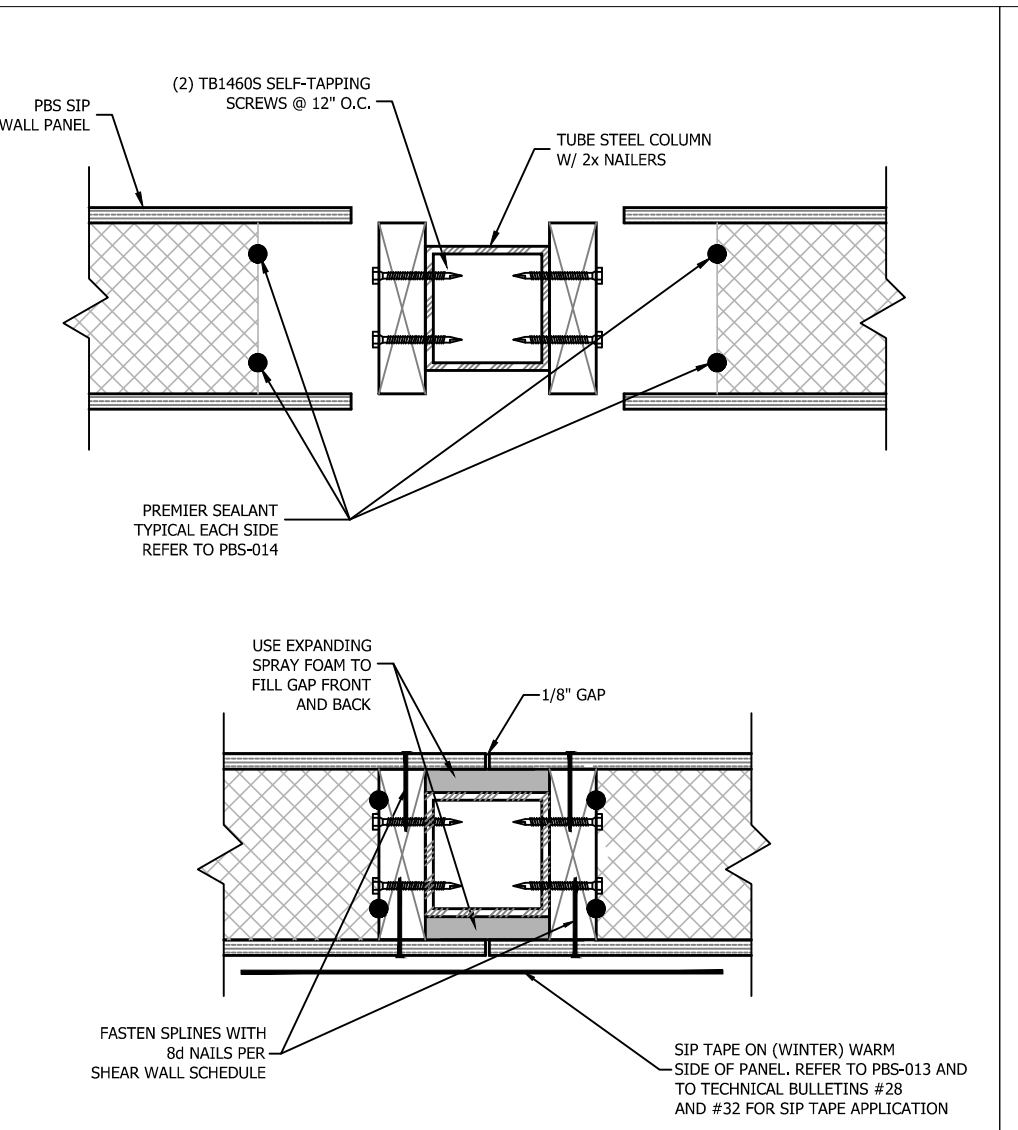
PBS-005 PREMIER BLOCK SPLINE CONNECTION PREMIER SIPS



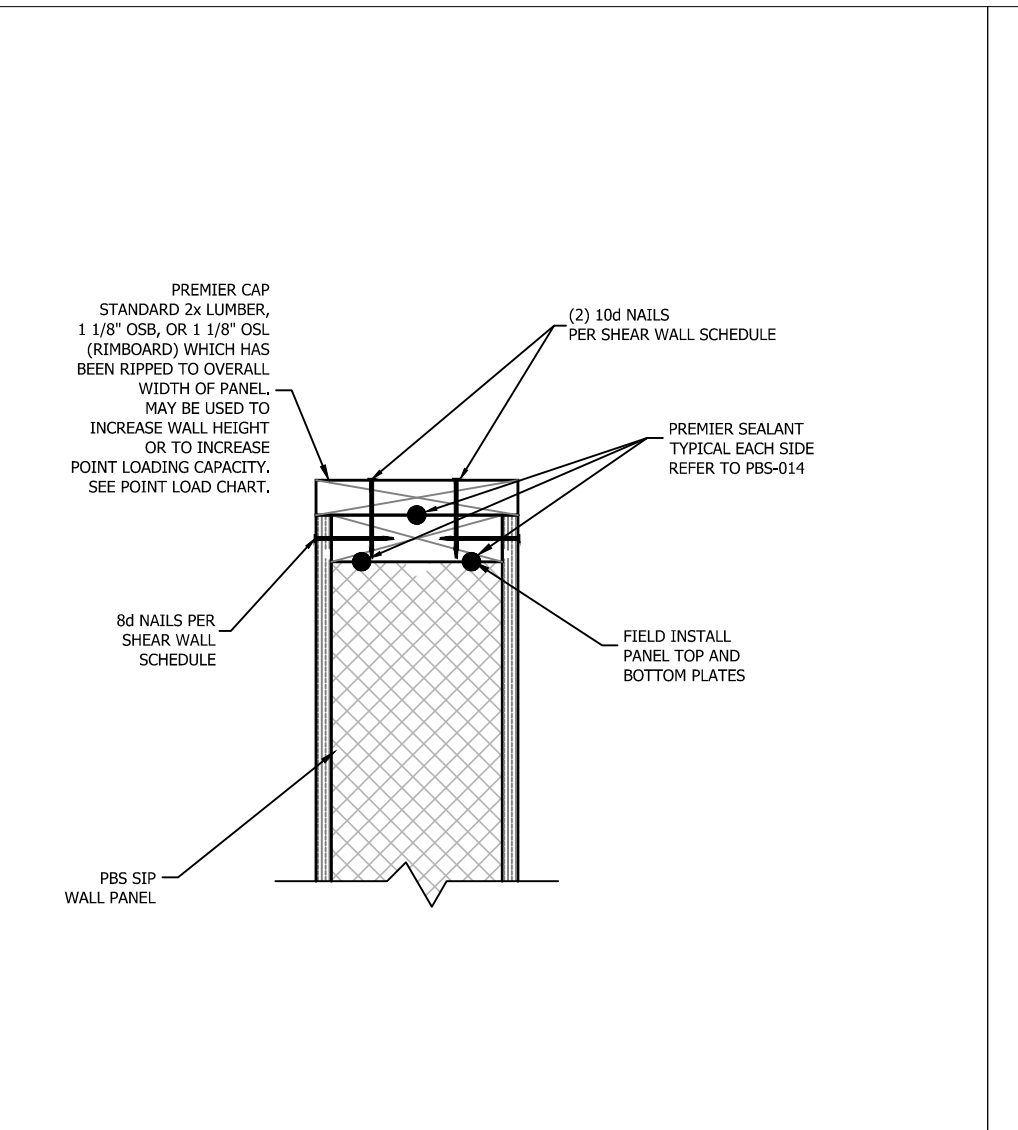
PBS-007 DOUBLE 2x LUMBER SPLINE CONNECTION PREMIER SIPS



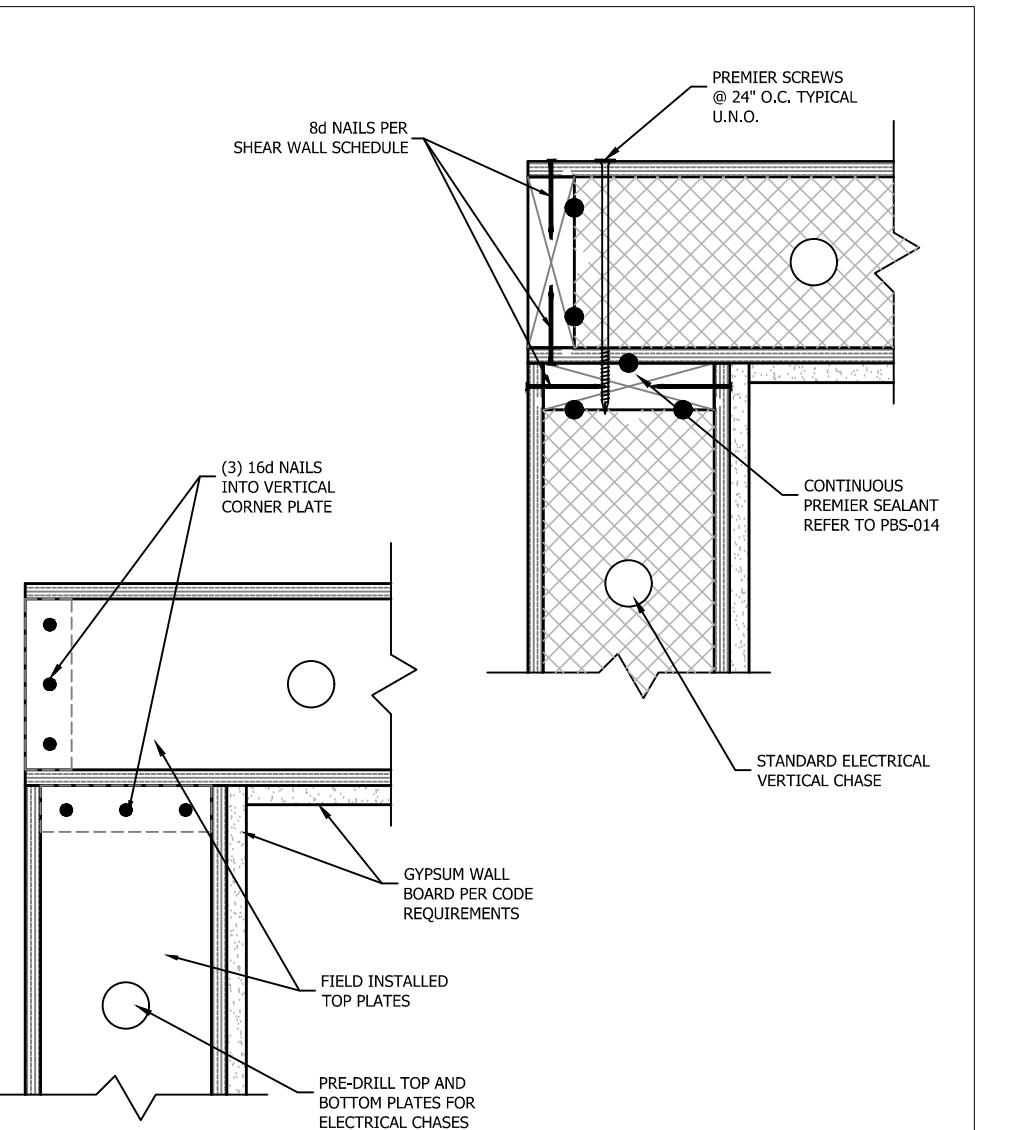
PBS-007a SINGLE SOLID LUMBER SPLINE CONNECTION PREMIER SIPS



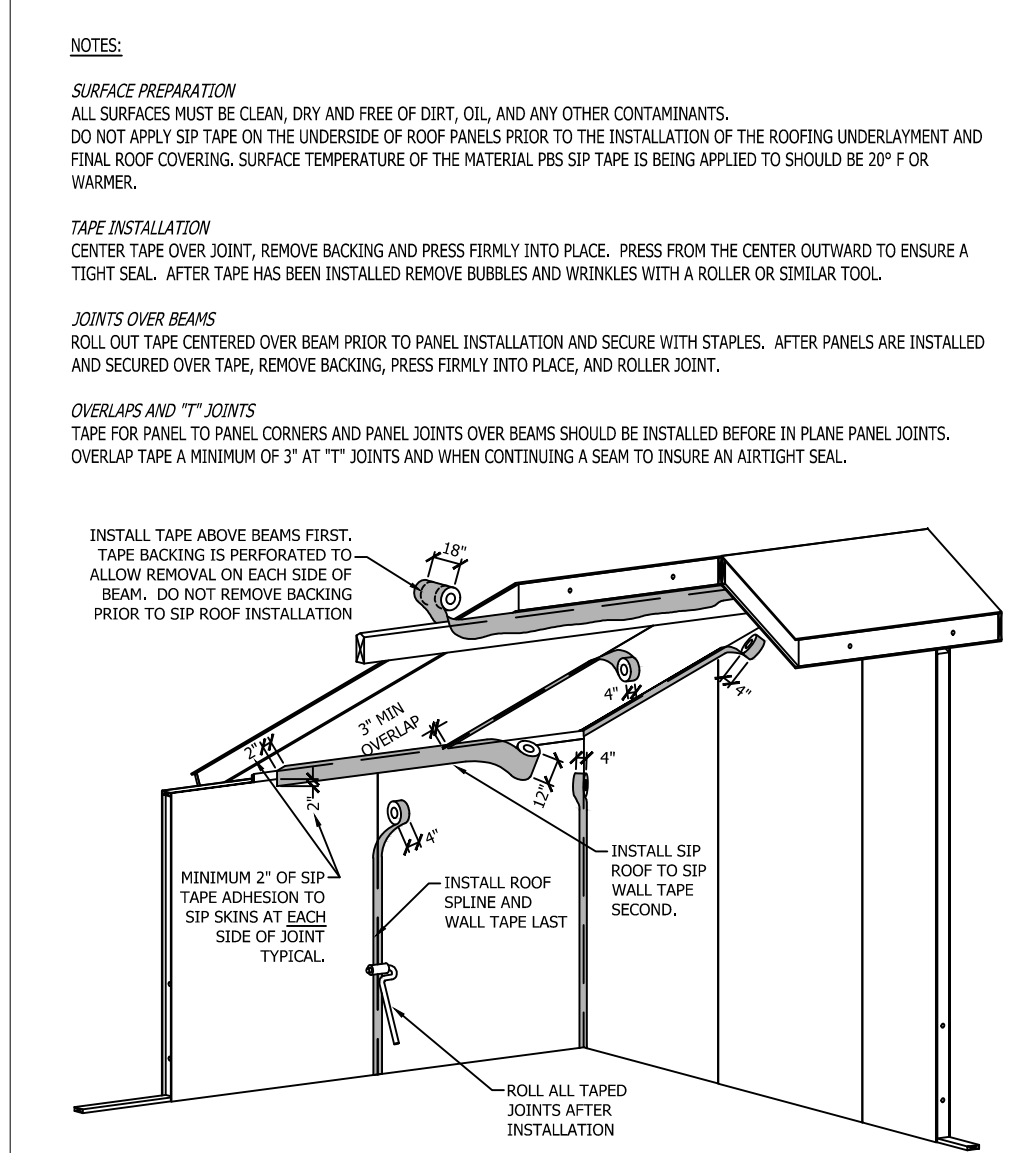
PBS-007e TUBE STEEL COLUMN SPLINE CONNECTION PREMIER SIPS



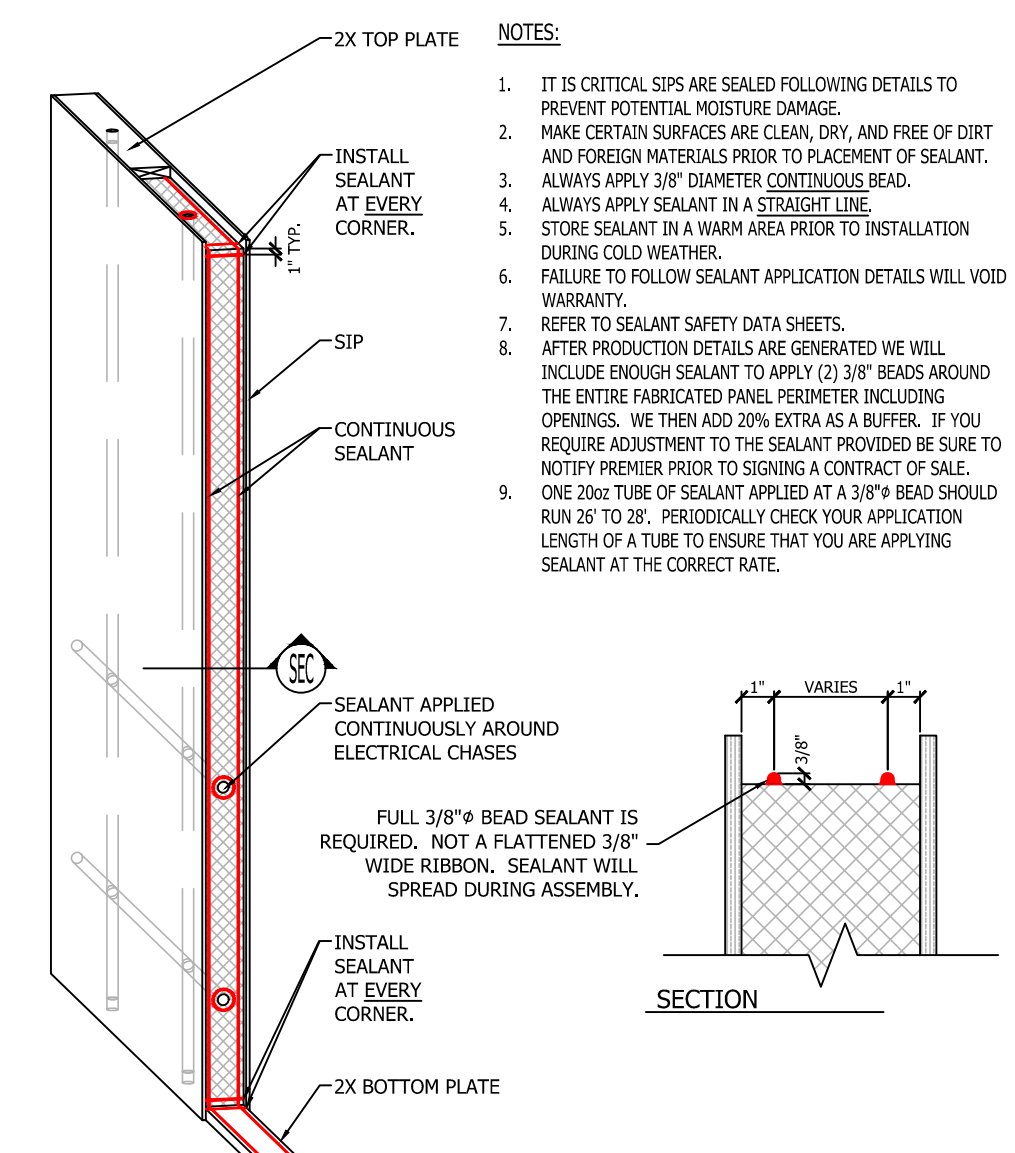
PBS-010 CAP PLATE ON PANEL WALL PREMIER SIPS



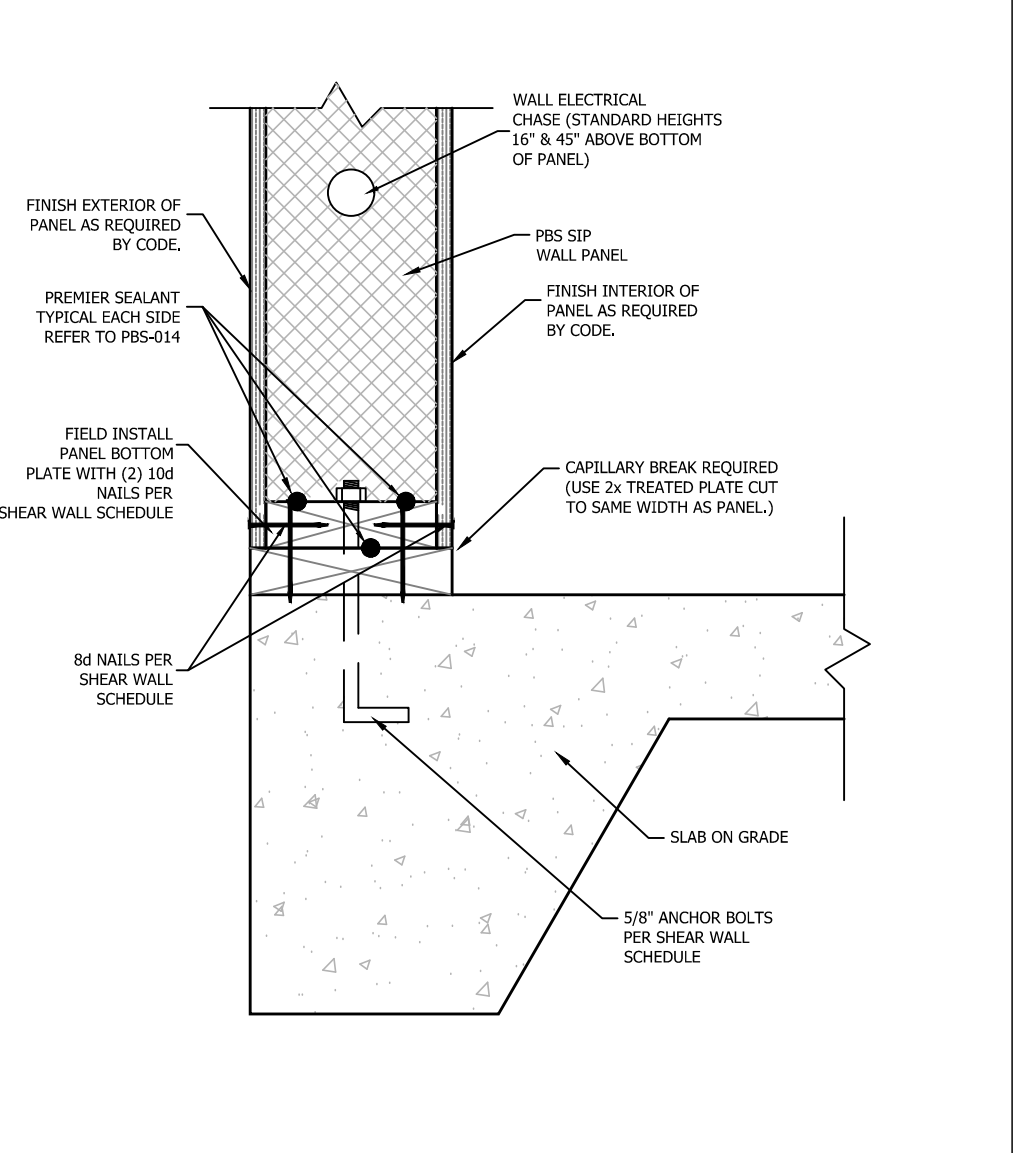
PBS-011 WALL PANEL CORNER CONNECTION PREMIER SIPS



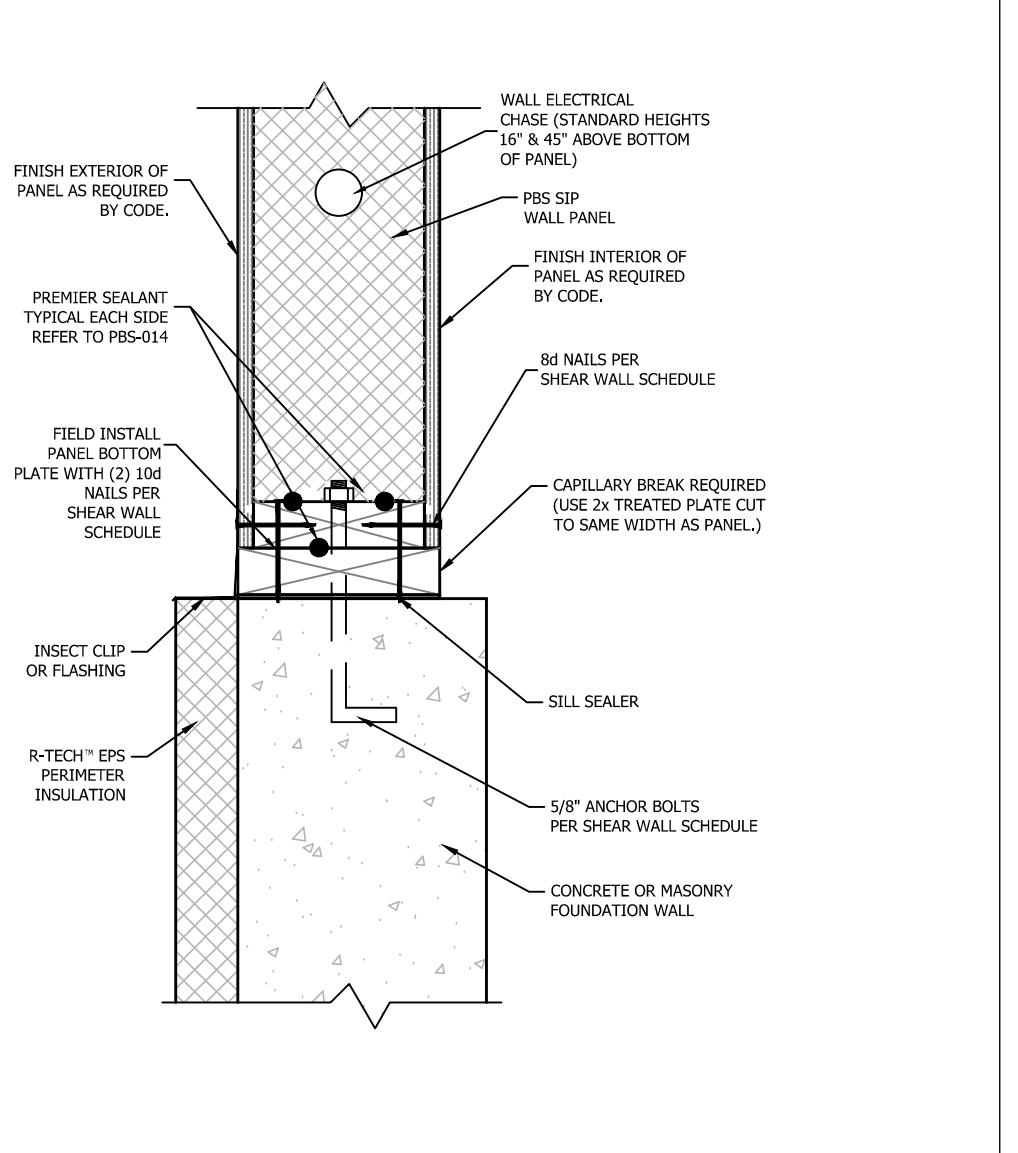
PBS-013 SIP TAPE APPLICATION PREMIER SIPS



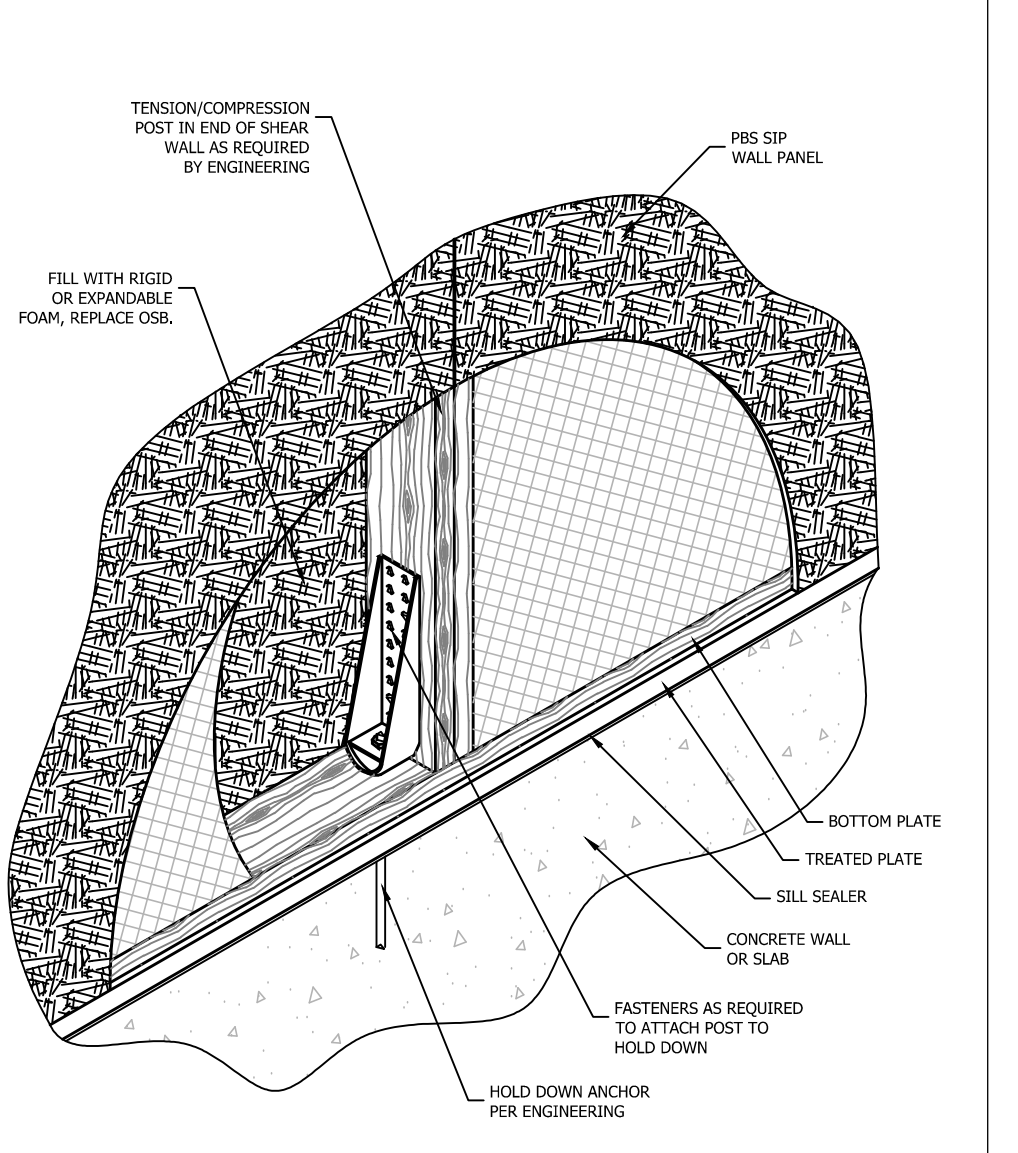
PBS-014 SEALANT APPLICATION PREMIER SIPS



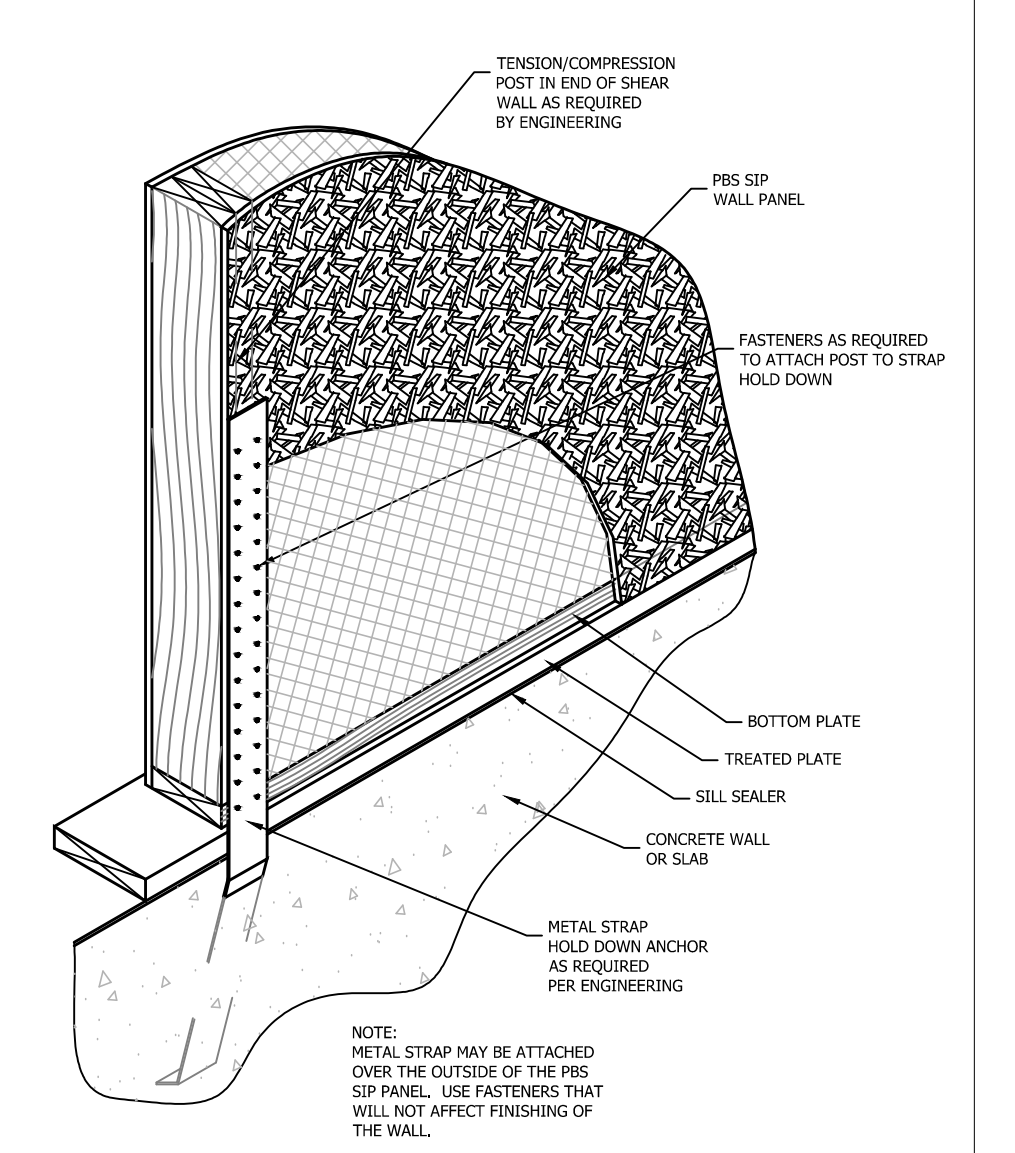
PBS-102 2x CAPILLARY BREAK ON CONCRETE SLAB PREMIER SIPS



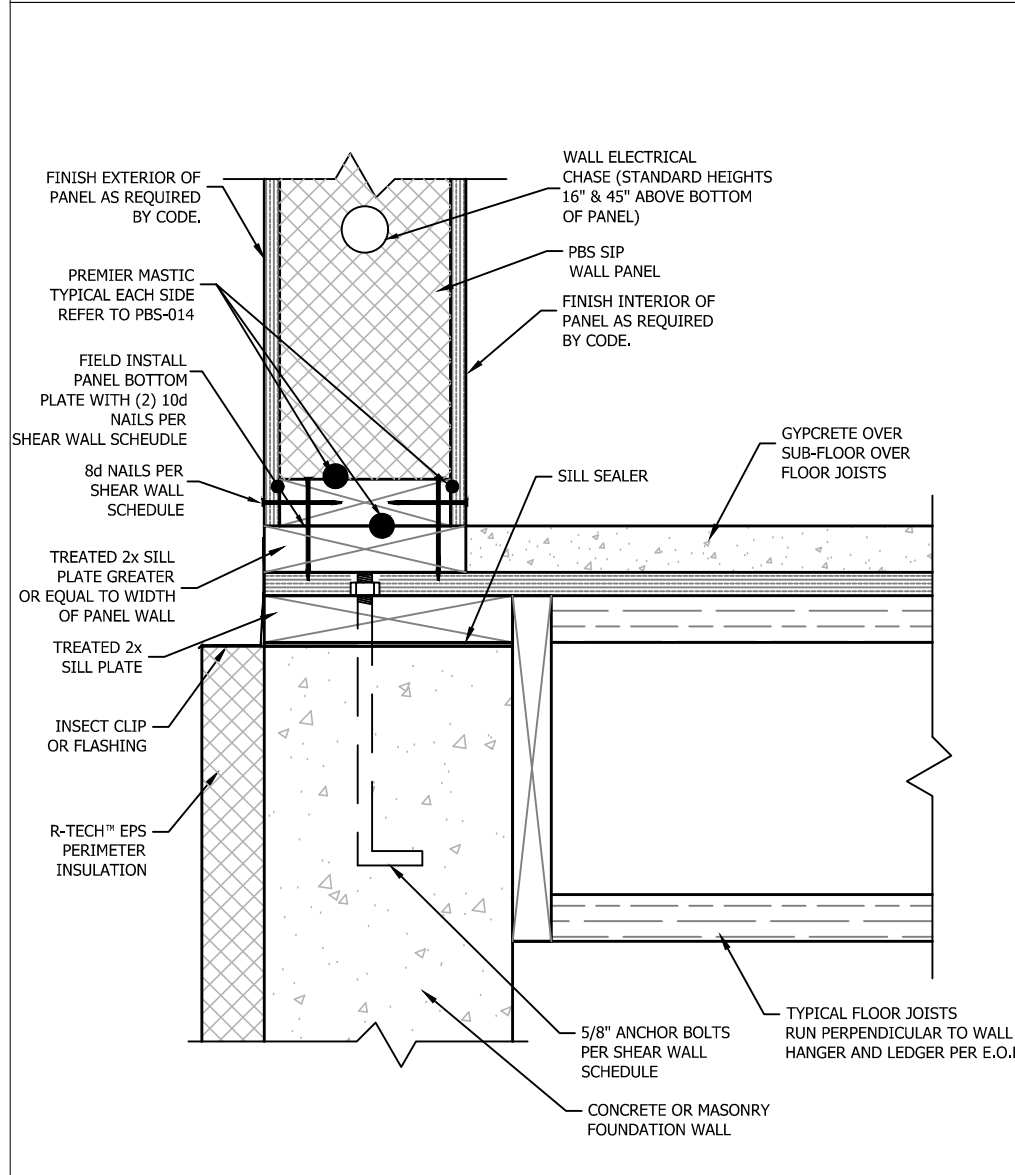
PBS-103 2x CAPILLARY BREAK ON CONCRETE WALL PREMIER SIPS



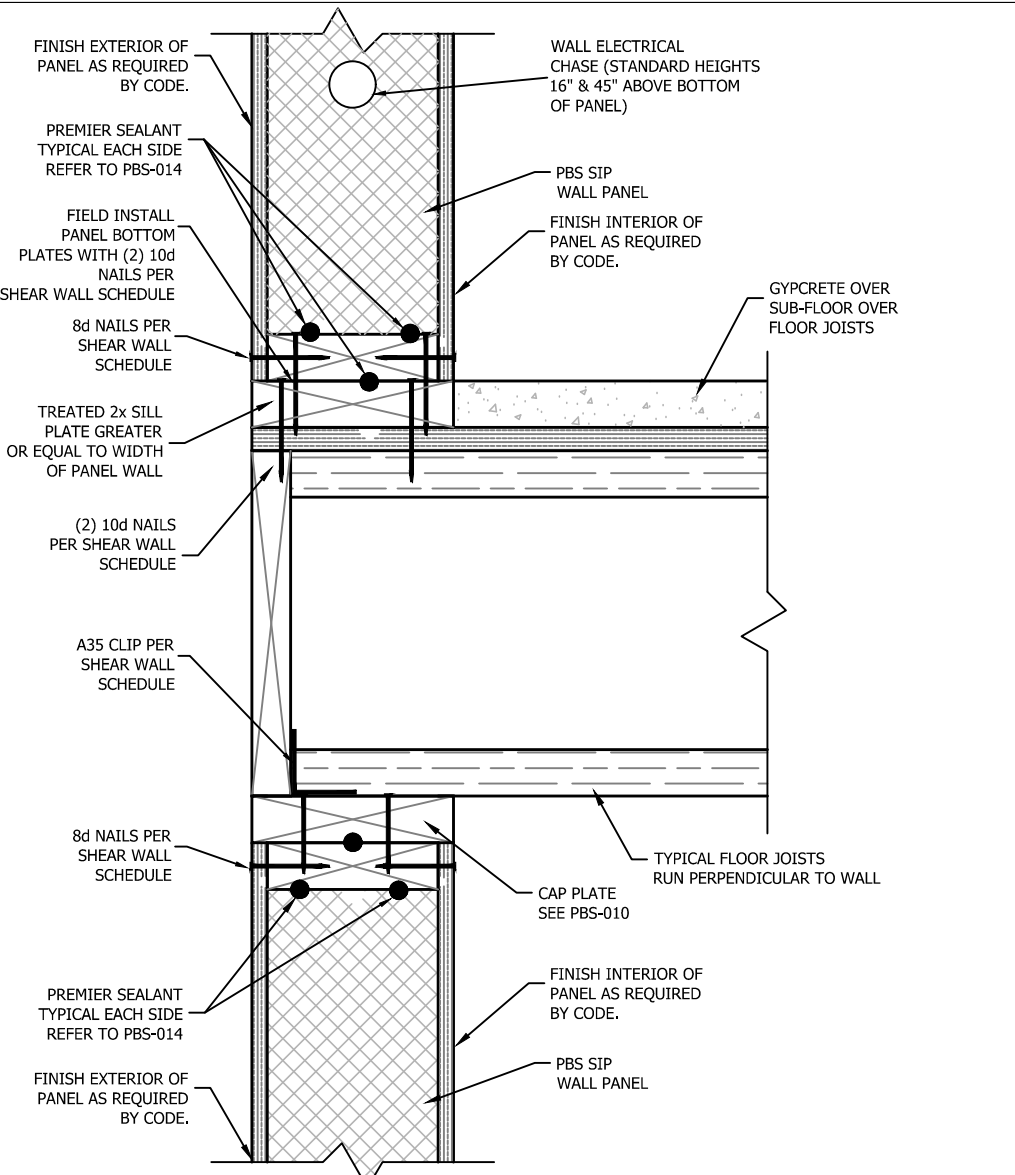
PBS-104 HOLD DOWN CONNECTION PREMIER SIPS



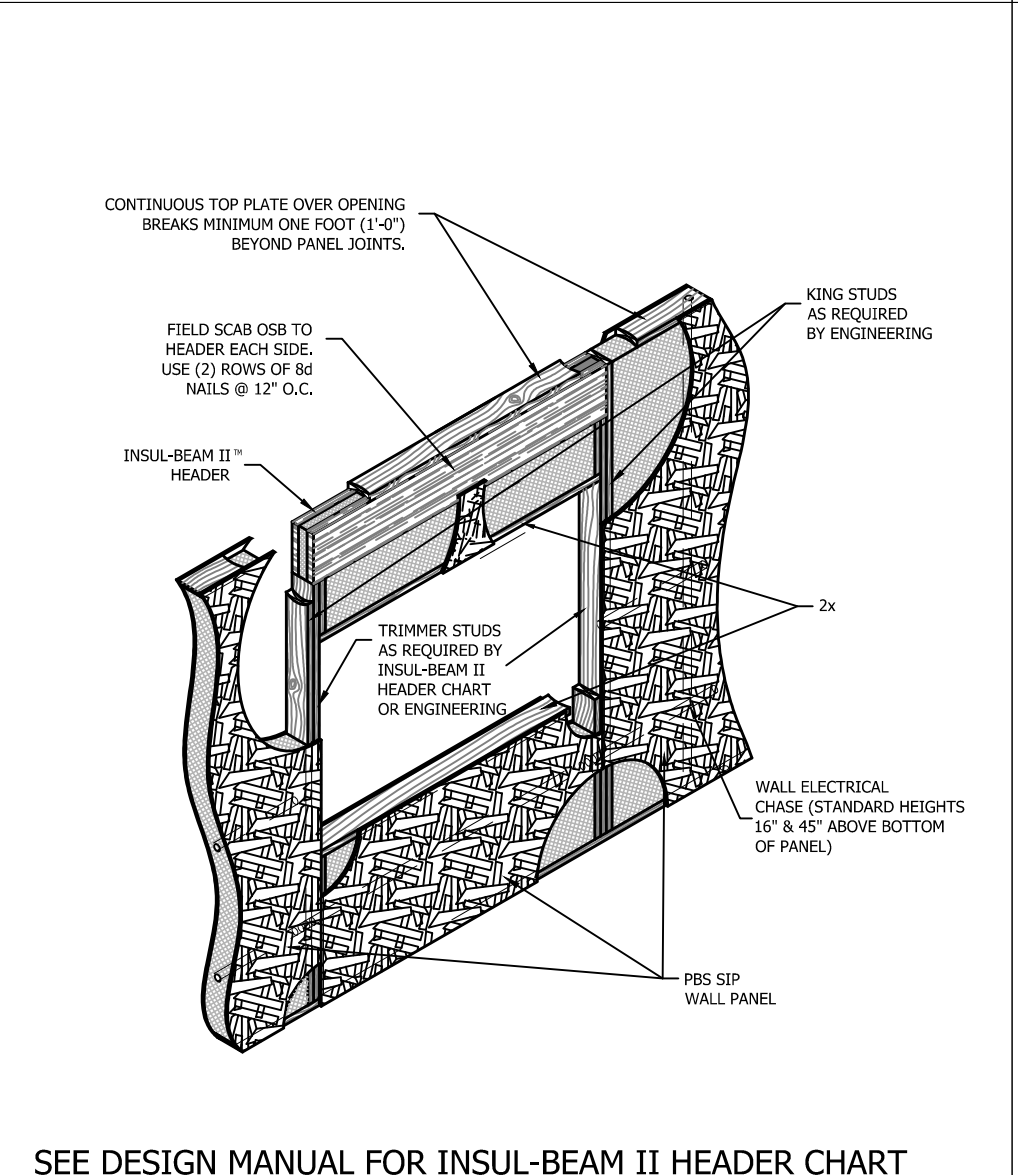
PBS-105 STRAP HOLD DOWN CONNECTION PREMIER SIPS



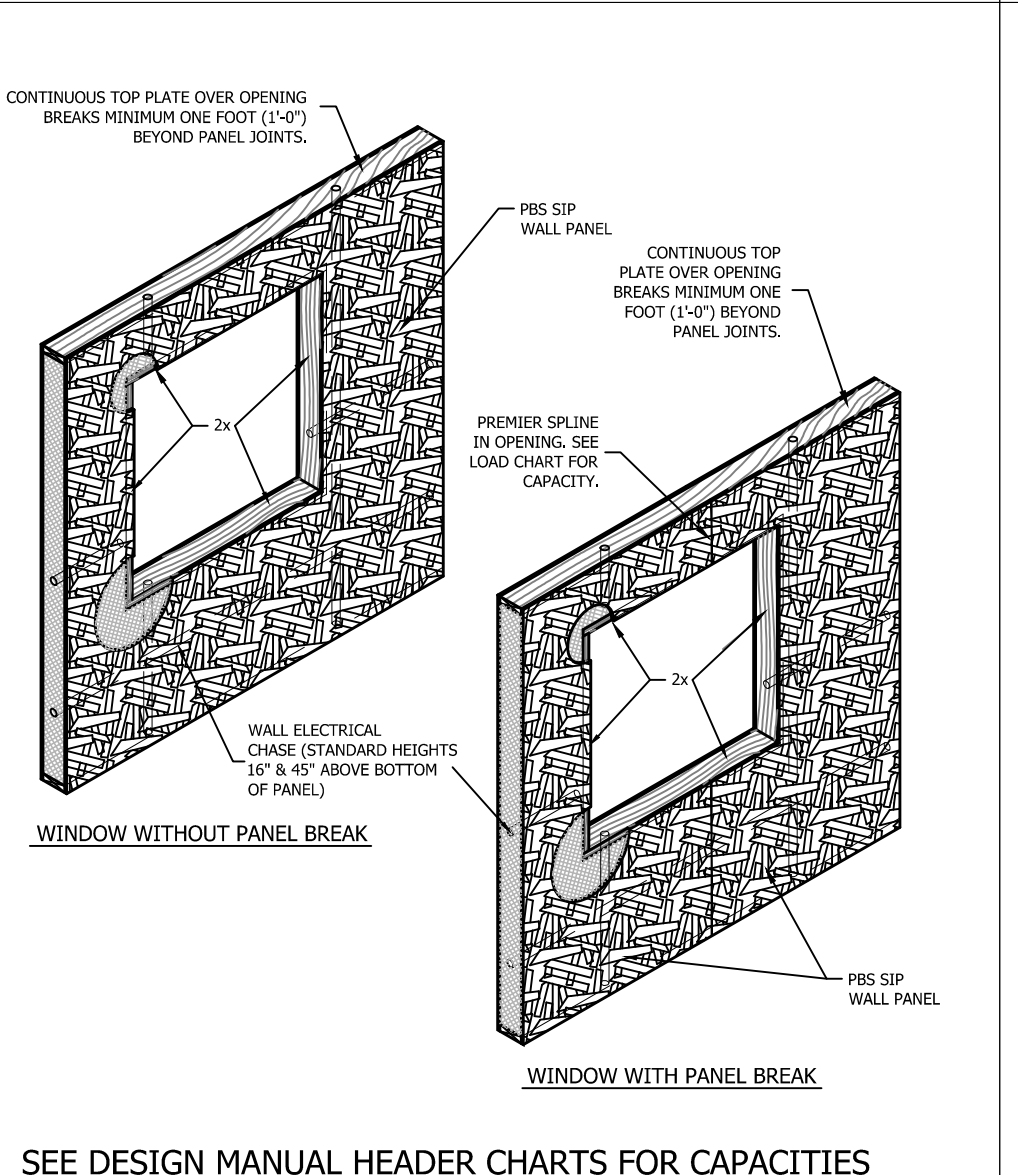
PBS-107b FOUNDATION FRAMING WITH HANGING FLOOR W/ GYPCRETE PREMIER SIPS



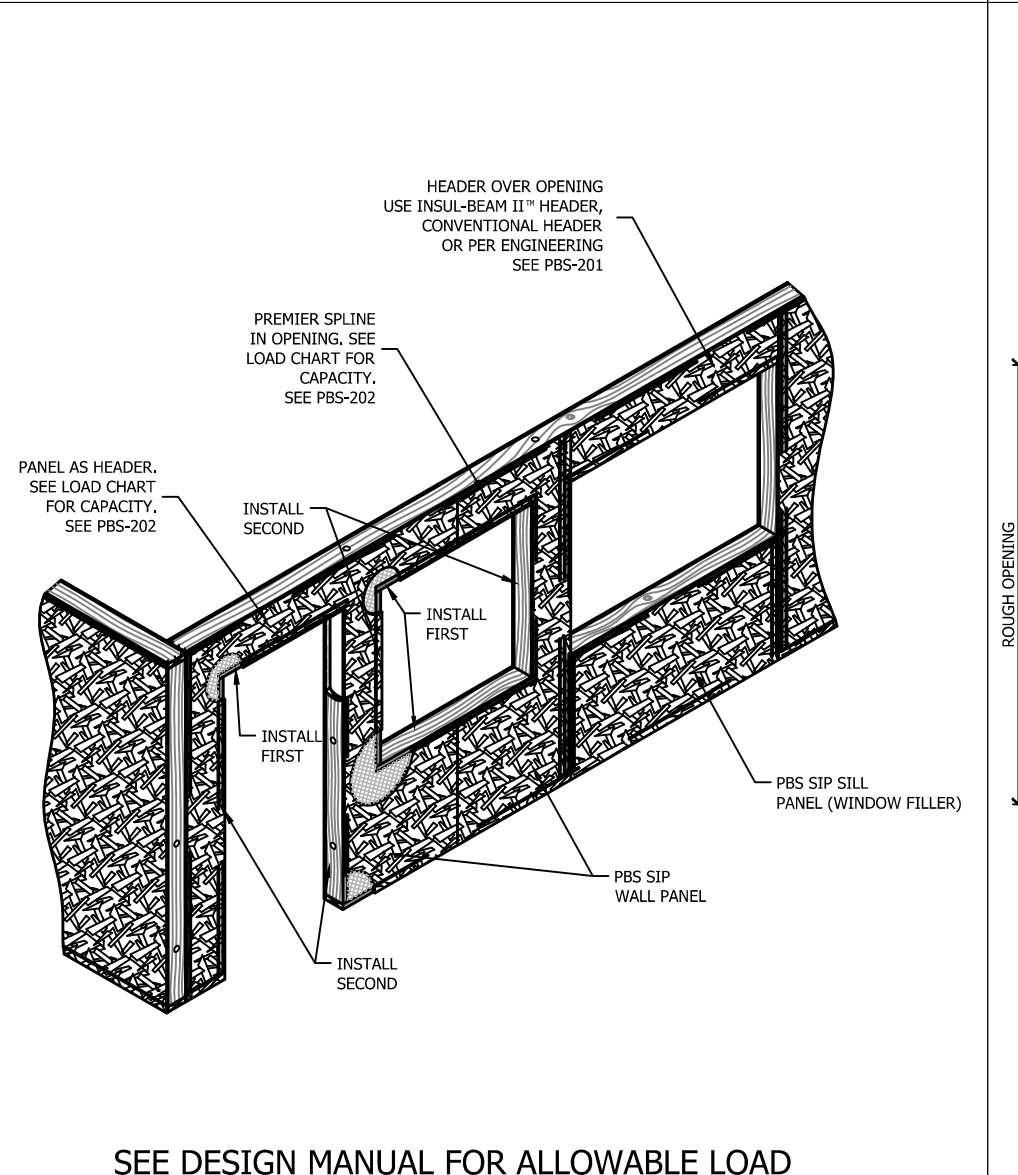
PBS-110e PLATFORM FRAMING WITH CONVENTIONAL FLOOR PREMIER SIPS



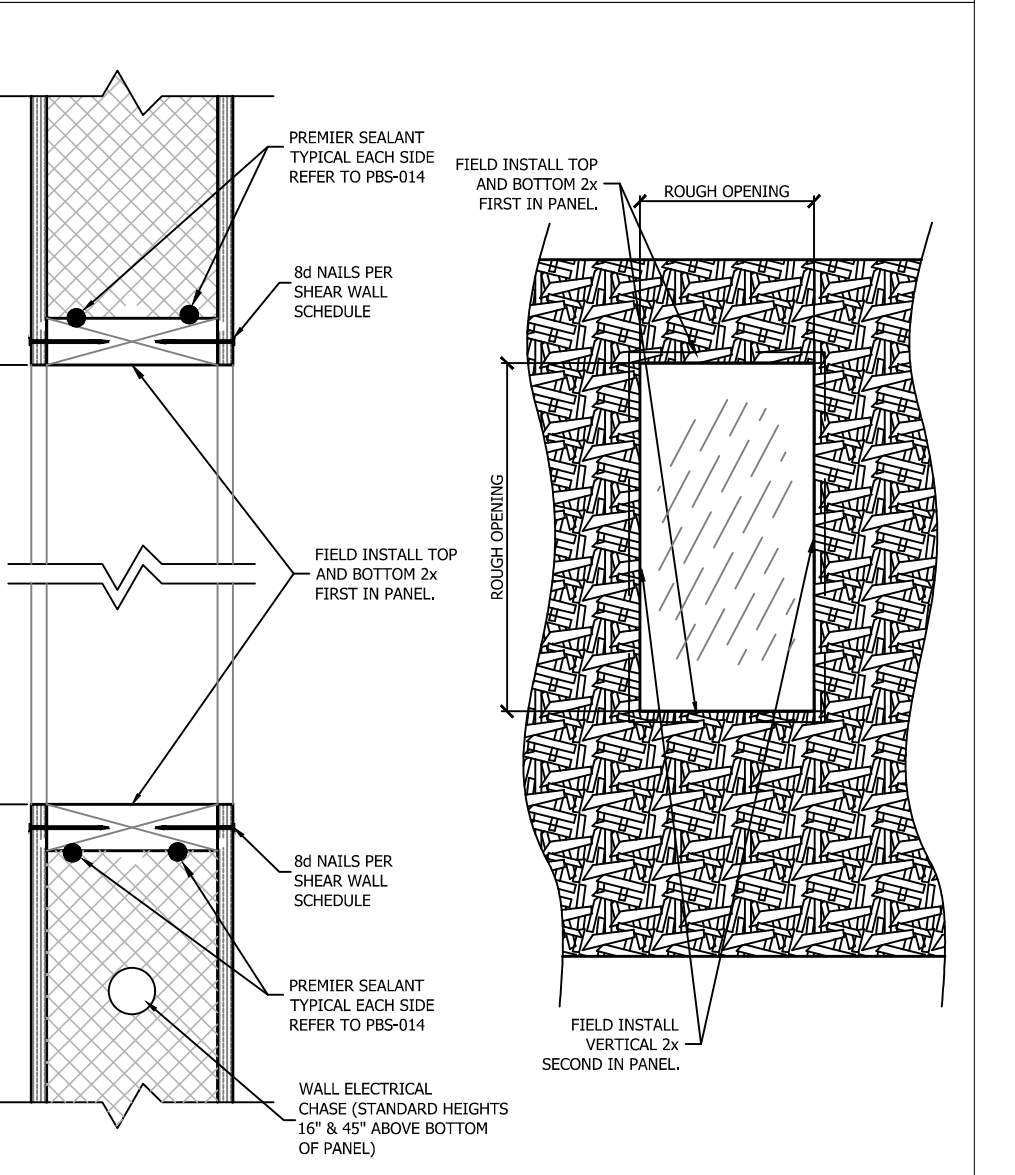
PBS-201 INSUL-BEAM HEADER AT TOP OF SIP WALL PREMIER SIPS



PBS-202 PANEL AS HEADER IN SIP WALL PREMIER SIPS



PBS-203 TYPICAL PANEL WALL PREMIER SIPS



PBS-204 TYPICAL OPENING FRAMING PREMIER SIPS

NOTE: STANDARD DETAILS PROVIDED FOR TYPICAL INSTALLATION METHODS. REFERENCE ARCHITECTURAL AND STRUCTURAL DRAWINGS FOR JOB SPECIFIC CONNECTION DETAILS, WHICH TAKE PRECEDENT OVER THESE DETAILS. FOLLOW PBS-014 FOR PROPERLY SEALING ALL SIPS.

