

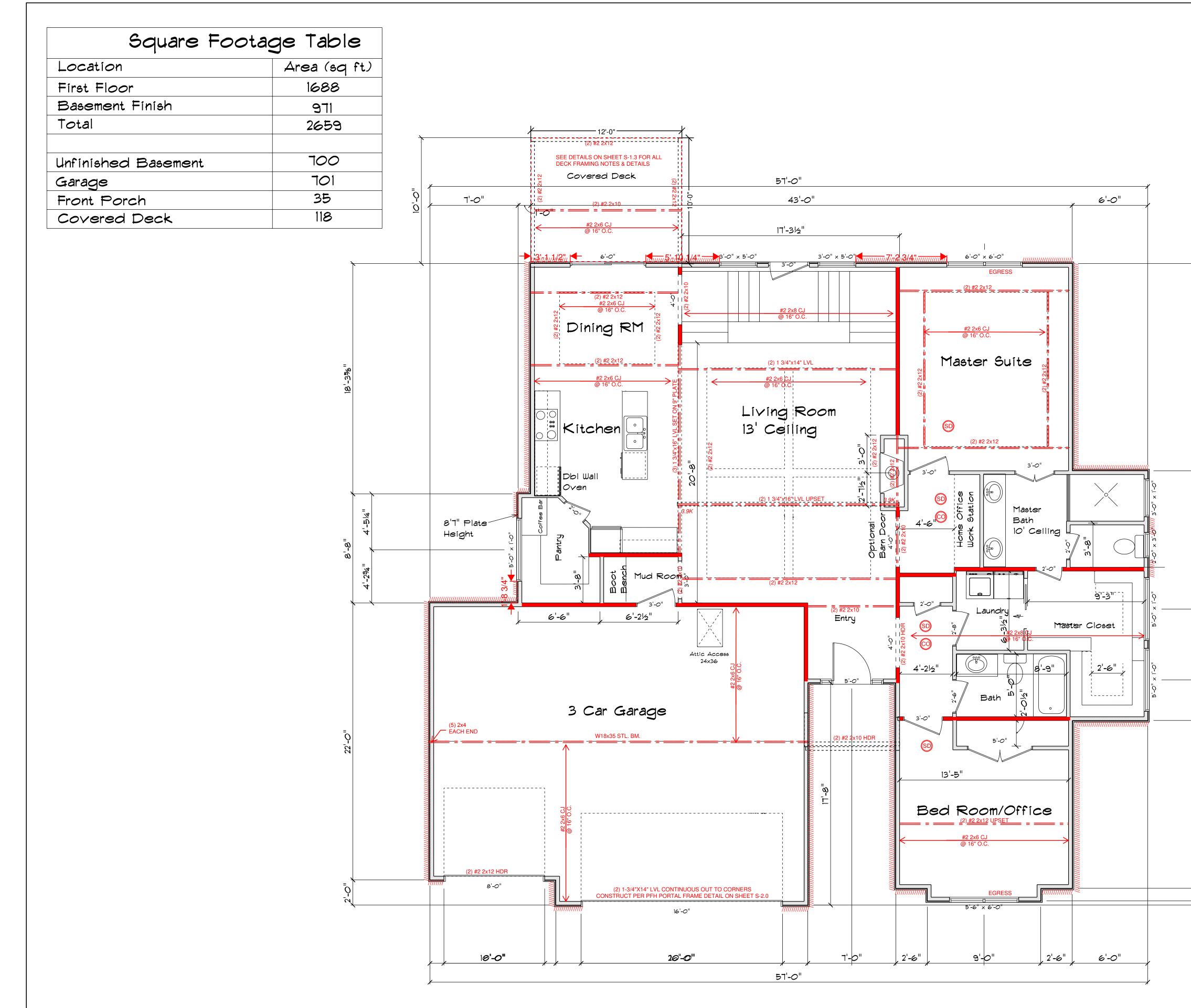
3/8" APA REQUIRED NAILING PATTERN FOR SHIPLAP PANEL SHEATHING

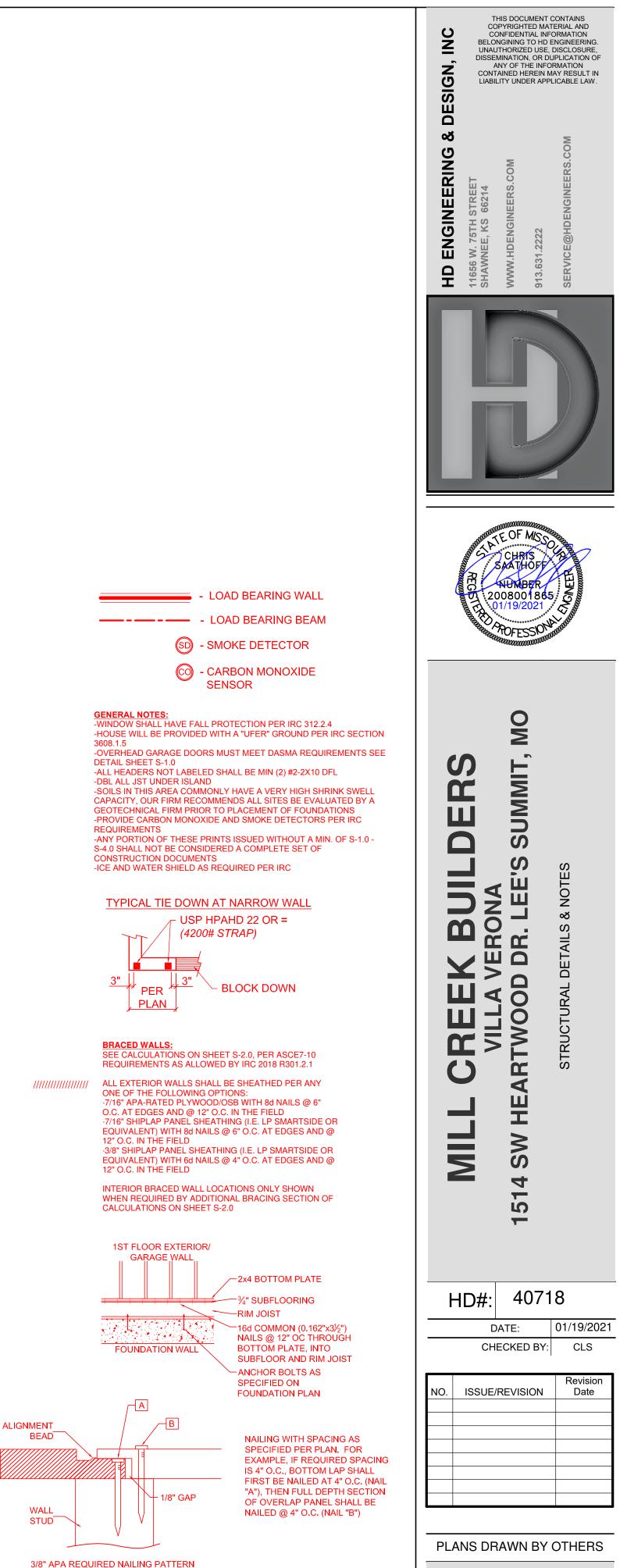
NAILING WITH SPACING AS SPECIFIED PER PLAN. FOR EXAMPLE, IF REQUIRED SPACING IS 4" O.C., BOTTOM LAP SHALL FIRST BE NAILED AT 4" O.C. (NAIL "A"), THEN FULL DEPTH SECTION OF OVERLAP PANEL SHALL BE NAILED @ 4" O.C. (NAIL "B")

S S 40718 01/19/2021 CHECKED BY: CLS Revisio Date

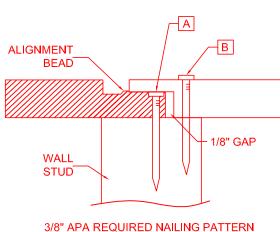
PLANS DRAWN BY OTHERS

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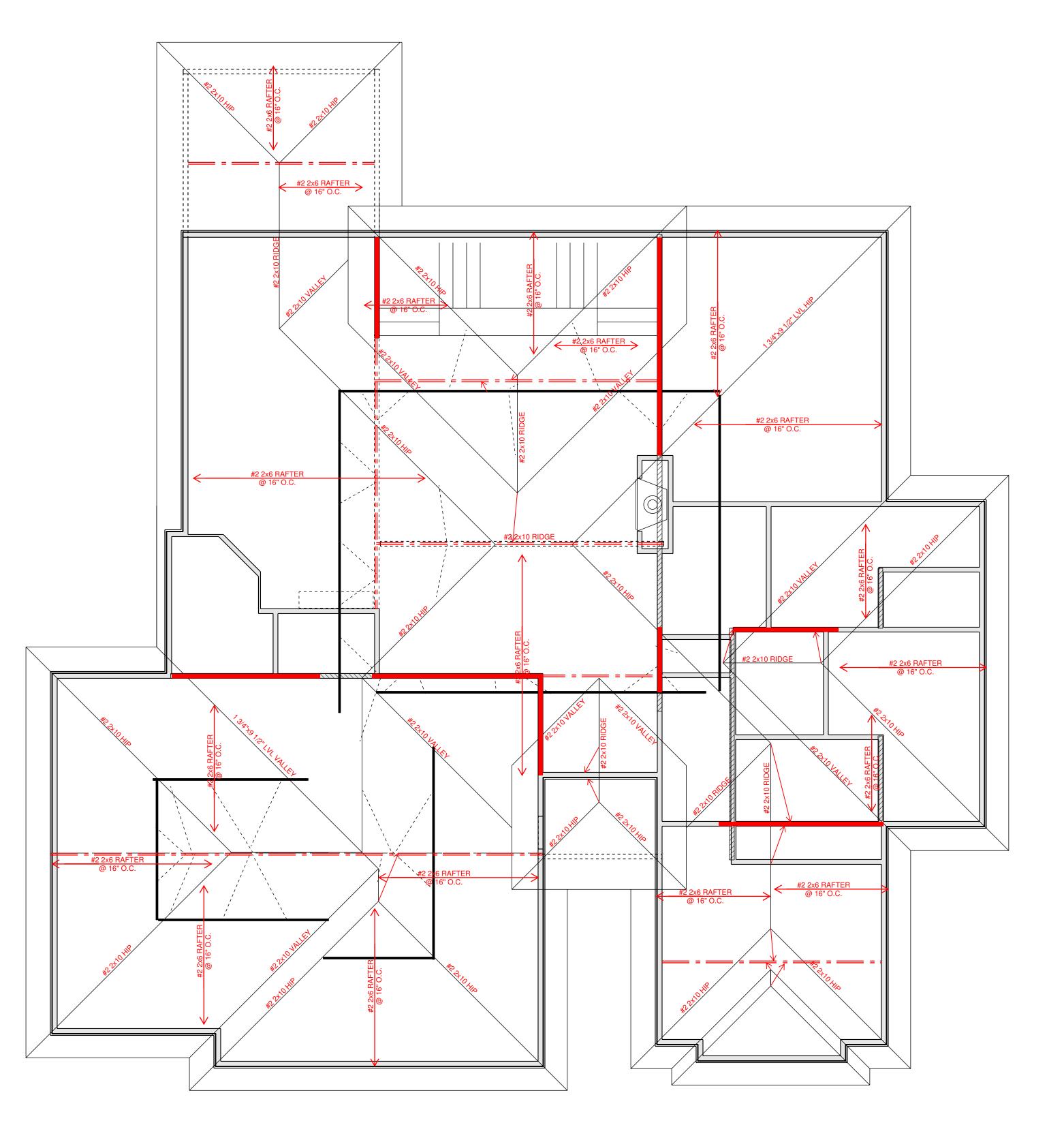
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3/8" APA REQUIRED NAILING PATTERN FOR SHIPLAP PANEL SHEATHING

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NOTES

ROOF DESIGNED FOR LIGHT ROOF COVERING 30PSF TOTAL LOAD [10PSF DL, 20PSF LL (SL)]

RAFTERS (DOUG-FIR, OR EQUAL): SEE SPAN CHARTS BELOW

CODE MINIMUM

RAFTERS	SPACING	MAX HORIZONTAL CLEARSPAN					
#2-2x6	@24" O.C.	11'-11"					
#2-2x6	@16" O.C.	14'-1"					
#2-2x8	@24" O.C.	15'-1"					
#2-2x8	@16" O.C.	18'-5"					
#2-2x10	@24" O.C.	18'-5"					
#2-2x10	@16" O.C.	22'-6"					
NOTE: CODE MINI							

NOTE: CODE MINIMUM L/240 DEFLECTION

GREATER THAN CODE

GREATER THAN CODE							
RAFTERS	SPACING	MAX HORIZONTAL CLEARSPAN					
#2 - 2x6	@24" O.C.	8'-6"					
#2 - 2x6	@16" O.C.	9'-9"					
#2 - 2x8	@24" O.C.	11'-3"					
#2 - 2x8	@16" O.C.	12'-9"					
#2-2x10	@24" O.C.	14'-3"					
#2-2x10	@16" O.C.	16'-3"					

DEFLECTION = L/360 LIVE LOAD, L/240 TOTAL LOAD VAULTS TO BE 2x10 DEPTH

ALL RIDGES, HIPS, AND VALLEYS NOT MARKED SHALL BE (1) NOMINAL SIZE LARGER THAN THE INTERSECTING RAFTERS

PURLINS ARE 2x6 MIN. PURLIN STRUTS ARE AT 4'-0" O.C. PURLIN STRUTS SHALL BE INSTALLED AT NOT LESS THAN A 45 DEGREE ANGLE WITH THE HORIZONTAL ALL PURLINS STRUTS SHALL HAVE A MAXIMUM UNBRACED LENGTH OF 8'-0" PURLINS STRUTS SHALL BE CONSTRUCTED IN A "T" CONFIGURATION AND PER THE FOLLOWING CHART

PURLIN STRUT	MAX PURLIN STRUT LENGTH
(2) 2x4	8'-0"
(1) 2x4 & (1) 2x6	12'-0"
(1) 2x6 & (1) 2x8	20'-0"
(2) 2x6 & (1) 2x8	30'-0"
CONSULT ARCH./ENGR.	>30'-0"

SEE DETAILS 1, 5, 6, 7, 11, 12, 13, & 14 ON S-1.2 FOR ROOF FRAMING AND INSULATION OPTIONS



- LOAD BEARING WALL

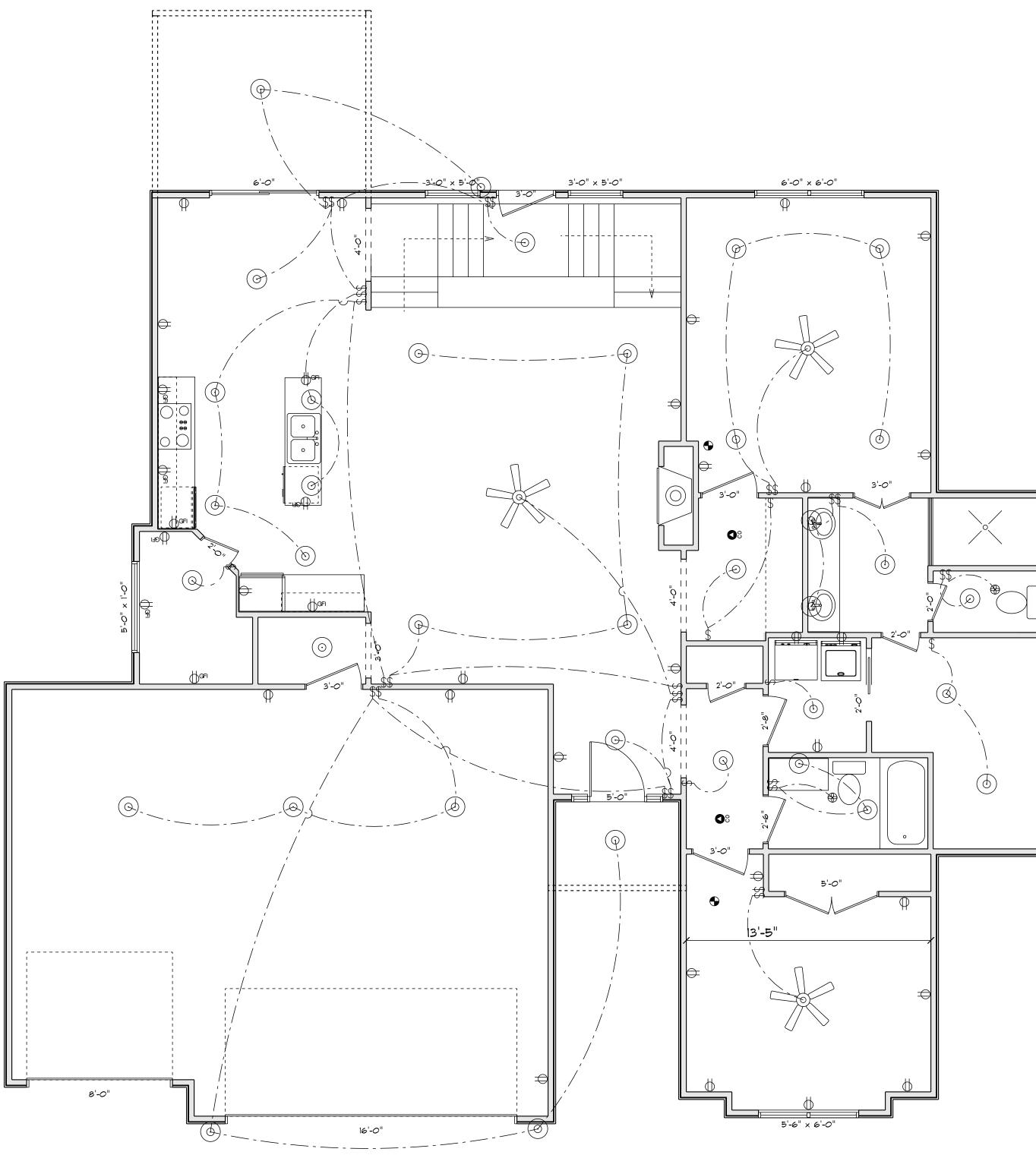
= ____ = ___ - LOAD BEARING BEAM/ GIRDER PER PLAN

Load Bearing Wall

DERS SUMMIT, - CREEK BUILD VILLA VERONA EARTWOOD DR. LEE'S S S STRU SW HE/ MILL 4 151 HD#: 40718 DATE: 01/19/2021 CHECKED BY: CLS Revision Date ISSUE/REVISION NO.

PLANS DRAWN BY OTHERS

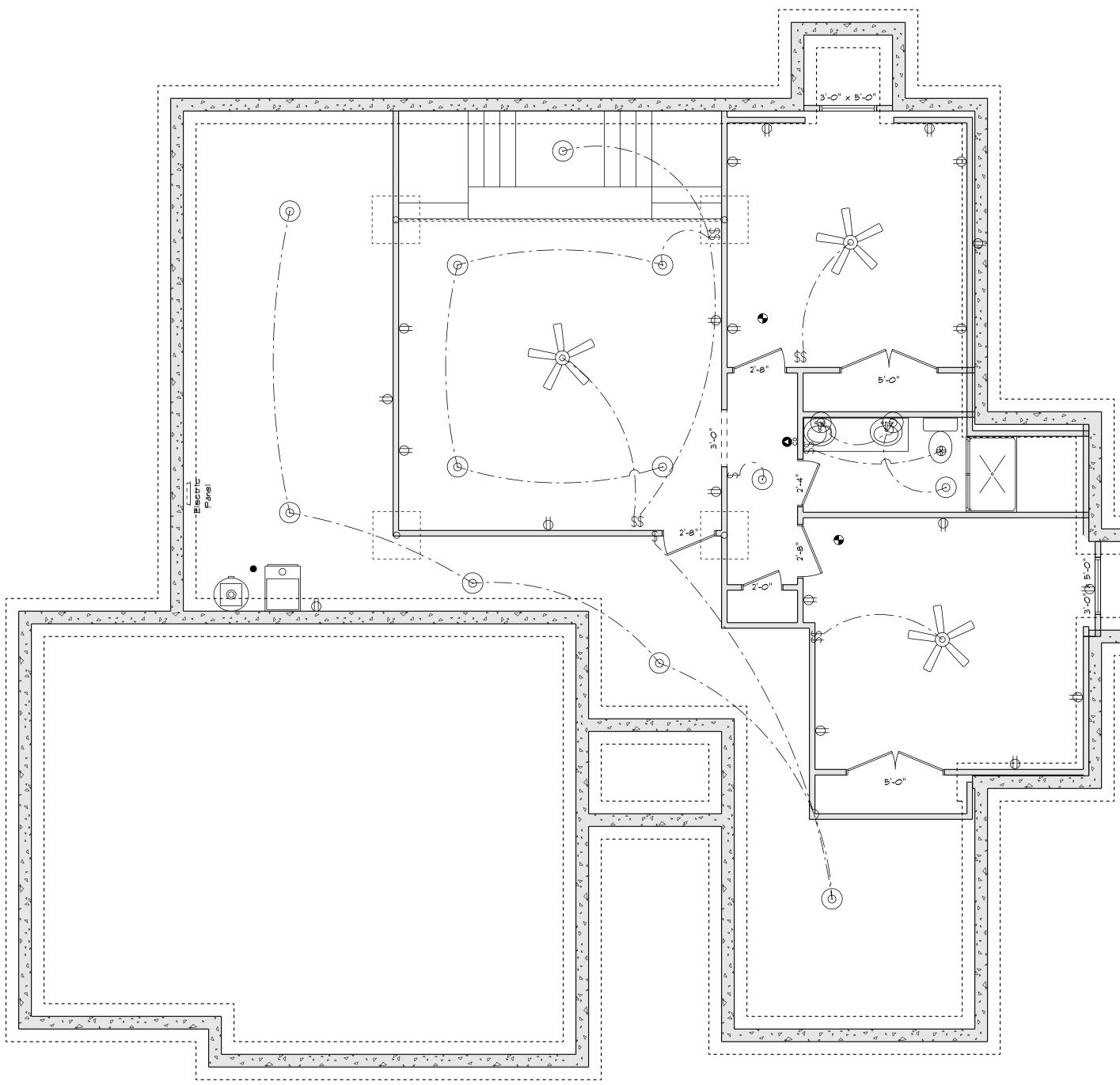
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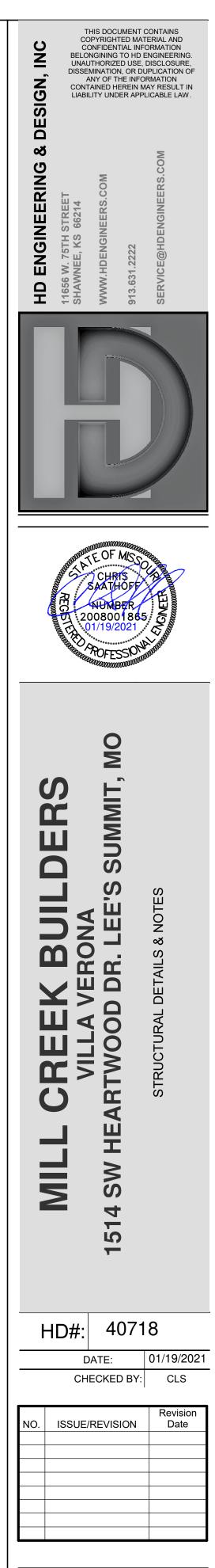
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PLANS DRAWN BY OTHERS

S-0.6

ALLOWABLE LOADS FOR PNEUMATIC OR MECHANICALLY DRIVEN NAILS AND STAPLES

	NAIL GUN		PENETRATION	AL	LOWABLE LO	ADS (IN POUN	DS)	BUILDING COMPONENT	FASTEN TO	FASTEN WITH	
FASTENER DESCRIPTION	NAILS/	WIRE GA.	REQUIRED INTO MAIN MEMBER FOR LATERAL	LATERAL	STRENGTH	WITHDRAW	AL STRENGTH		RIDGE / VALLEY / HIP	TOENAIL W/ (4) 16D, FACENAIL W/ (3) 16E	
	WIRE DIA.	0/1	STRENGTH (IN.)	SP	DF/L	SP	DF/L		PLATE	TOENAIL W/ (3) 10D	
16 GA. STAPLE	.063	16	1	51		36	32	RAFTERS	LEDGER STRIPS SUPPORTING JOISTS OR RAFTERS	FACENAIL W/ (3) 16D	
15 GA. STAPLE	.072	15	1	64		42	37		COLLAR TIE TO RAFTERS	FACENAIL W/ (3) 10D	
14 GA. STAPLE	.080	14	1	75		46	41		TOP PLATE	TOENAIL W/ (3) 8D @ EACH END	
6d COOLER NAIL									WHERE CLG JST RUN PARALLEL TO RAFTERS FAC		
6d SINKER NAIL	.092	13	1	46		27	23	CEILING JOISTS	LAPS OVER PARTITIONS	FACENAIL W/ (3) 10D	
6d BOX NAIL									BLOCKING BETWEEN JOISTS OR RAFTERS TO TOP PLATE	TOENAIL W/ (3) 8D	
6d CASING NAIL	.099	12-1/2	1-1/8	61	55	31	24				
7d COOLER NAIL									BUILT-UP BEAMS, 2" LUMBER LAYERS, FACENAIL OPPOSITE SIDES, (2) @ EACH END PLUS	10D @ 32" OC STAGGERED, TOP & BOTTOM, OPPOSITE SIDES	
6d COMMON NAIL											
8d COOLER NAIL								BEAMS	BUILT-UP BEAMS OF ENGINEERED LUMBER, FACE NAIL OPPOSITE SIDES	(2) ROWS @ 12" OC	
8d SINKER NAIL	.113	11-1/2	1-1/4	79	72	35	28		BUILT-UP HEADER, TWO PIECES W/ 1/2" SPACER	16D @16" OC ALONG EDGES	
8d BOX NAIL									BUILT-UP HEADER, TWO PIECES, NO 1/2" SPACER	3" x 0.131" NAILS @ 12" OC ALONG EDGI	
8d CASING NAIL											
6d RING SHANK NAIL									BEARING	TOENAIL W/ (2) 18D @ EACH END	
d SCREW SHANK NAIL	100			00					RIM JOIST TO SILL OR TOP PLATE	TOENAIL W/ 8D COMMON OR 10D BO) NAILS @ 6" OC	
8d RING SHANK NAIL	.120	11	1-3/8	89	81	41	32		JOIST TO SILL OR GIRDER	TOENAIL W/ (3) 8D	
d SCREW SHANK NAIL								FLOOR JOISTS			
10d Cooler Nail							+			JOIST TO RIM JOIST BRIDGING TO JOIST	FACENAIL W/ (3) 16D
10d Sinker Nail	.128	10-1/2	1-1/2	89	81	36	31			TOENAIL W/ (2) 8D	
12d Short									I-JOIST TO BEARING PLATE	TOENAIL W/ (2) 8D - ONE INTO EACH SIDE LEAST 1 1/2" FROM THE END	
10d Box Nails 12d Box Nails	.128	10-1/2	1-1/2	101	93	40	31		RIM JOIST TO I-JOIST	FACENAIL W/ (2) 10D BOX NAILS - ONE IN EACH FLANGE	
10d Casing Nails									SOLE PLATE TO LSL RIM BOARD	16D BOX NAILS @ 12" OC	
8d Common Nails	.131	10-1/4	1-1/2	106	97	41	32		SINGLE JOIST HANGERS *	10D FACENAILS AND TOENAILS	
16d Short			1 1/2	100			02		DOUBLE JOIST HANGERS *	16D FACENAILS AND TOENAILS	
12d Sinkers	.135	10	1-1/2	113	103	42	33		TOP & SOLE PLATE TO STUD	END NAIL W/ (2) 16D	
16d Box Nails	.100	10	1-1/2	115	100	72			STUD TO SOLE AND TOP PLATE	TOENAIL W/ (4) 8D	
10d Ring Shank Nails									DOUBLE TOP PLATES	FACENAIL W/ 16D @ 16" OC	
10d Screw Shank Nails	.135	10	1-5/8	113	103	46	36		DOUBLE TOP PLATE LAP SPLICE	FACENAIL W/ (8) 16D	
12d Ring Shank Nails									TOP PLATE LAPS & INTERSECTIONS	FACENAIL W/ (2) 16D	
12d Screw Shank Nails									DOUBLE STUDS	FACENAIL W/ 16D @ 24" OC	
10d Common Nails									BUILT-UP CORNER STUDS	FACENAIL W/ 16D - 2 ROWS @ 24" OC	
12d Common Nails 16d Sinker Nails	.148	9	1-5/8	128	118	46	36		STEEL "X" BRACING	FACENAIL W/ (2) 16D IN EACH TOP & BOTTOM PLATE & (1) 8D PER STUD	
20d Box Nails	. 140	9	1-0/0	120	110	40	30	WALLS	SOLE PLATE TO JOIST OR BLOCKING	FACENAIL W/ 16D @ 16" OC	
30d Box Nails											
16d Ring Shank Nails		- -							SOLE PLATES TO JOIST OR BLOCKING AT BRACED WALL LINES, PERPENDICULAR TO FRAMING	FACENAIL W/ (3) 16D @ 16" OC ALONO BRACED WALL PANEL	
16d Screw Shank Nails	.148	9	1-3/4	128	118	50	40				
16d Common Nails		_		. – .					TOP PLATE TO JOIST OR BLOCKING AT BW LINES, PERPENDICULAR TO FRAMING	TOENAIL W/ 8D @ 6" OC ALONG BRACED WALL PANEL	
40d Box Nails	.162	8	1-3/4	154	141	50	40				
20d Ring Shank Nails		_							SOLE PLATES TO JOIST OR BLOCKING AT BW LINES PARALLEL TO FRAMING, BLOCKING @ 16" OC	FACENAIL W/ (3) 16D @ 16" OC ALONG E PANEL & AT EACH BLOCK	
20d Screw Shank Nails	.177	7	2-1/8	178	163	59	47				
20d Sinker Nails	.177	7	2-1/8	178	163	54	43		TOP PLATE TO JOIST OR BLOCKING AT BW LINES, PARALLEL TO FRAMING, BLOCKING @ 16" OC	TOENAIL W/ 8D @ 6" OC ALONG BW PANEL & AT EACH BLOCK	
20d Common Nails	.148	9	2-1/8	170	166	59	47		NON-STRUCT. SIDING OVER STRUCT. SHEATHING	(1) 6D BOX NAIL IN EACH STUD	
30d Sinker Nails	. 140	3	2-1/0				, T		FIBER CEMENT PLANK SIDING	(1) 6D GALVANIZED NAIL IN EACH STU	
									WINDOW INSTALLATION NAILING	1 3/4" - 2" ROOFING NAILS @ 12" OC MA	

SHEATHING SCHEDULE

ALL SHEATHING MATERIALS TO BE APPLIED PERPENDICULAR TO JOISTS AND ENDS STAGGERED

BUILDING COMPONENT	MATERIAL	FASTENING
ROOF SHEATHING	7/16" PLYWOOD	16 GA X 1 3/4" STAPLES @ 6" OC EDGES & 12" OC IN FIELD
ROOF SHEATHING	1x 4 #3 FURRING	1/2" CROWN STAPLES
	3/4" T&G YELLOW	14 GA X 1 3/4" STAPLES @ 6" OC EDGES & 12" OC IN FIELD
FLOOR SHEATHING PINE PLYWOOD		12.5 GA X 1 1/2" RING OR SCREW SHANK NAILS @ 6" OC EDGES & 12" OC IN FIELD
WALL COVERING	1/2" GYPSUM SHEATHING	6D COMMON NAILS: 1 5/8" GALVANIZED STAPLES; 1 1/4" SCREWS, TYPE W OR S @ 4" OC EDGES & 8" OC IN FIELD
CEILING COVERING	1/2" GYPSUM SHEATHING	7" OC NAILED / 12" OC SCREWED W/ 13GA, 1 3/8" LONG, 19/64" HEAD; 0.098 Ø, 1 1/4" LONG, ANG-RINGED; 5D COOLER NAIL, 0.086 Ø, 1 5/8" LONG, 15/64" HEAD; OR GYP BD NAIL, 0.086 Ø, 1 5/8" LONG, 19/64" HEAD
EXTERIOR WALL	7/16" APA RATED SHEATHING	8D COMMON NAILS @ 6" OC EDGES & 12" OC IN THE FIELD
SHEATHING	RATED PANEL SIDING, RATED 16" O.C. 7/16" THICK	8D BOX OR SINKER NAILS @ 6" OC EDGES & 12" OC IN THE FIELD

EXCEPTIONS: SEALS.

FRAME FASTENING SCHEDULE

* JOIST HANGER NOTES: 1) NO JOIST HANGER NAILS ALLOWED FOR TOENAILS, 2) NO GUN NAILS OR SCREWS ALLOWED IN CONNECTORS, 3) TOENAILS SHALL ALWAYS BE A FULL 3" OR 3.5" NAIL

COLUMN CONNECTION TO STEEL BEAMS SHALL BE WITH A CLIP POST CAP WITH ALL FOUR TAB EARS BENT AROUND THE BOTTOM FLANGE OF THE BEAM. FOR A BEARING PLATE, FOUR HOLES SHALL BE DRILLED IN THE BOTTOM FLANGE OF THE STEEL BEAM TO MATCH THE HOLE PATTERN OF THE PLATE. 1/2"x2" BOLTS SHOULD THEN BE INSTALLED WITH A FLAT WASHER, LOCK WASHER, AND A NUT IN EACH OF THE HOLES. THE POST CAP MAY BE WELDED TO THE STEEL BEAM IN ACCORDANCE WITH AWS D1.1-92 AS AN ALTERNATIVE, AND WOULD NEED TO BE INSPECTED BY AN AWS-CERTIFIED INSPECTOR.

DUCT SEALING METHOD, PER IRC2018 W1103.3.2

N1103.2.2 (R403.2.2) SEALING (MANDATORY) DUCTS, AIR HANDLERS, AND FILTER BOXES SHALL BE SEALED. JOINTS AND SEAMS SHALL COMPLY WITH SECTION M1601.4.1 OF THIS CODE.

1. AIR-IMPERMEABLE SPRAY FOAM PRODUCTS SHALL BE PERMITTED TO BE APPLIED WITHOUT ADDITIONAL JOINT

2. WHERE A DUCT CONNECTION IS MADE THAT IS PARTIALLY INACCESSIBLE, THREE SCREWS OR RIVETS SHALL BE EQUALLY SPACED ON THE EXPOSED PORTION OF THE JOINT SO AS TO PREVENT A HINGE EFFECT. 3. CONTINUOUSLY WELDED AND LOCKING-TYPE LONGITUDINAL JOINTS AND SEAMS IN DUCTS OPERATING AT STATIC PRESSURE LESS THAN 2 INCHES OF WATER COLUMN (500 Pa) PRESSURE CLASSIFICATION SHALL NOT REQUIRE ADDITIONAL CLOSURE SYSTEMS.

DUCT TIGHTNESS SHALL BE VERIFIED BY EITHER OF THE FOLLOWING:

1. POST CONSTRUCTION TEST: TOTAL LEAKAGE SHALL NOT BE LESS THAN OR EQUAL TO 4 CFM (113.3 L/MIN) PER 100FT² (9.29m²) OF CONDITIONED FLOOR AREA WHEN TESTED AT A PRESSURE DIFFERENTIAL OF 0.1 INCHES W.G. (25 Pa) ACROSS THE ENTIRE SYSTEM, INCLUDING THE MANUFACTURER'S AIR HANDLER ENCLOSURE. ALL REGISTER BOOTS SHALL BE TAPED OR OTHERWISE SEALED DURING THE TEST.

2. ROUGH-IN TEST: TOTAL AIR LEAKAGE SHALL BE LESS THAN OR EQUAL TO 4 CFM (113.3 L/MIN) PER 100FT² (9.29m²) OF CONDITIONED FLOOR AREA WHEN TESTED AT A PRESSURE DIFFERENTIAL OF 0.1 INCHES W.G. (25 Pa) ACROSS THE ENTIRE SYSTEM, INCLUDING THE MANUFACTURER'S AIR HANDLER ENCLOSURE. ALL REGISTERS SHALL BE TAPED OR OTHERWISE SEALED DURING THE TEST. IF THE AIR HANDLER IS NOT INSTALLED AT THE TIME OF THE TEST, TOTAL AIR LEAKAGE SHALL BE LESS THAN OR EQUAL TO 3 CFM (85 L/MIN) PER 100FT² (9.29m²) OF CONDITIONED FLOOR AREA. EXCEPTION: THE TOTAL LEAKAGE IS NOT REQUIRED FOR DUCTS AND AIR HANDLERS LOCATED ENTIRELY WITHIN THE BUILDING THERMAL ENVELOPE.

GENERAL NOTES

1. PLANS SHALL COMPLY WITH THE 2018 INTERNATIONAL RESIDENTIAL CODE, IECC AS ADOPTED BY AHJ, AND ALL AMENDMENTS AS ADOPTED BY THE AHJ, IF ANY CHANGES OR DEVIATIONS ARE MADE FROM THESE PLANS THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE AUTHORITY AND THE ENGINEER TO EVALUATE THE CHANGES AND MAKE ANY APPROPRIATE MODIFICATIONS TO THE PLANS. 2. WHERE DISCREPANCIES EXIST BETWEEN THE STANDARD COMMENTS, NOTES FOR THE DESIGN PROFESSIONAL OR THE CODE, THE MOST RESTRICTIVE SHALL APPLY. 3. THE CONTRACTUAL OBLIGATION OF THESE PLANS IS TO PROVIDE THE OWNER/BUILDER AND THE AHJ WITH A SET OF PLANS THAT MEET AHJ AND CODE REQUIREMENTS FOR A SINGLE SITE CONSTRUCTION PROJECT. UNLESS REQUESTED BY OUR CLIENT, CODE/AHJ MINIMUM DESIGNS WILL BE UTILIZED. ALSO, UNLESS REQUESTED BY THE OWNER, OUR FIRM CAN NOT AND WILL NOT BE AUTHORIZED TO VISIT THE SITE TO EVALUATE THE SITE OR ANY CONSTRUCTION FOR THIS PROJECT. IMPLEMENTATION OF ALTERNATES TO THE DESIGNS INCLUDING BUT NOT LIMITED TO PIER DESIGNS, FOUNDATION ALTERATIONS, OR ANY STRUCTURAL CHANGES NOT PROVIDED BY HD ENGINEERING OR A PROFESSIONAL REFERRED BY HD ENGINEERING SHALL RELEASE HD ENGINEERING FROM ALL LIABILITY ASSOCIATED WITH THIS DESIGN. 4. OUR FIRM HIGHLY RECOMMENDS THAT ANY SITE WITH GREATER THAN A 15% GRADE, ANY SITE WHERE A PREVIOUS STRUCTURE WAS LOCATED, OR ANY SITE WITH POTENTIAL FILL MATERIAL OR A POTENTIAL SOIL BEARING CAPACITY BELOW 1500 PSF SHOULD BE EVALUATED BY OUR FIRM OR AN HD ENGINEERING REFERRED

GEOTECHNICAL FIRM PRIOR TO PLACING FOOTINGS. THE ATTACHED PLANS HAVE BEEN DESIGNED WITH THE UNDERSTANDING THAT OUR FIRM HAS NOT AND CAN NOT VISIT OR INSPECT THE SITE WITHOUT WRITTEN CONSENT/REQUEST OF THE OWNER/BUILDER. DUE TO THIS FACT OUR FIRM CAN ONLY DESIGN THE ATTACHED PLANS TO ENGINEERI CERTAIN CODE REQUIREMENTS WHICH ARE DETAILED THROUGHOUT THE PLAN AND ATTACHED DETAIL SHEETS, IF THE OWNER DESIRES GREATER THAN CODE DESIGNS THAT REQUEST MUST BE MADE CLEARLY AND IN WRITING PRIOR TO ENGINEERING OF THE PLAN. 5. DUE TO THE WIDE VARIETY OF SOIL CONDITIONS IN OUR AREA AND THE WIDE VARIETY OF PLASTICITY INDEX AND SOIL BEARING CAPACITIES OUR FIRM RECOMMENDS ALL SITES BE EVALUATED BY HD ENGINEERING OR AN HD ENGINEERING REFERRED GEOTECHNICAL FIRM PRIOR TO PLACEMENT OF ANY "STANDARD" FOUNDATIONS . FOUNDATION NOTES 1. THE FOUNDATION DESIGN SHALL COMPLY WITH THE ENFORCING JURISDICTION RESIDENTIAL FOUNDATION STANDARD IN LIEU OF ENGINEERING REPORT REQUIREMENTS BASED ON ACTUAL SITE CONDITIONS 2. FOUNDATION WALLS SHALL BE DAMP-PROOFED PER IRC SECTION R406. Ī 3. PROVIDE A MINIMUM 4" PERFORATED DRAIN AROUND USABLE SPACE BELOW GRADE OR OTHER EQUIVALENT MATERIALS PER IRC SECTION 405.1. THE PIPE SHALL BE COVERED WITH NOT LESS THAN 6" OF WASHED GRAVEL OR CRUSHED ROCK. THE DRAIN SHALL DAYLIGHT TO THE EXTERIOR BELOW THE FLOOR LEVEL OR TERMINATE IN A MINIMUM 20 GALLON SUMP PIT. 4. FOUNDATION DESIGN SHALL BE BASED ON A MINIMUM SOIL BEARING CAPACITY OF 1500 PSF. 5. FOOTINGS SHALL BE A MIN. OF 16" WIDE AND 8" DEEP W/ (2) #4 BARS CONTINUOUS, LOCATED A MIN. OF 3" CLEAR FROM BOTTOM. FOOTINGS SHALL BE A MINIMUM OF 36" BELOW GRADE FOR FROST PROTECTION. 6. COLUMN PADS SHALL BE A MINIMUM OF 24"X24"X8" WITH (3) #4 BARS EACH WAY. 7. FOUNDATION WALLS SHALL BE A MINIMUM 8" THICK W/ MINIMUM #4 BARS @ 24" O.C. HORIZONTAL AND VERTICAL W/ THE TOP BAR WITHIN 8" OF THE TOP OF THE WALL

UNLESS NOTED OTHERWISE ON PLAN.

8. REINFORCEMENT SHALL LAP A MINIMUM OF 24"

9. INTERIOR BEARING WALLS AND COLUMNS SHALL BE ISOLATED FROM THE BASEMENT FLOOR SLAB. 10. INTERIOR NON-BEARING WALLS, OTHER THAN THOSE RESTING DIRECTLY ON THE FOOTING, SHALL BE ISOLATED FROM THE FLOOR FRAMING ABOVE BY A SEPARATION OF 1/2" 11. CONCRETE FLOOR SLABS ON GRADE, SHALL BE A MINIMUM 4" THICK OVER A MINIMUM 4" BASE OF SAND, GRAVEL, OR CRUSHED STONE. BASEMENT SLABS SHALL HAVE A MIN. 6 MIL POLYETHYLENE OR APPROVED VAPOR RETARDER WITH JOINTS LAPPED NOT LESS THAN 6" SHALL BE PLACED BETWEEN THE FLOOR SLAB AND THE BASE

COURSE

DESIGN.

SPACED NOT MORE THAN 3' ON CENTER AND WITHIN 12" OF EACH END PIECE PER IRC SECTION R403.1.6. 14. FOUNDATION WINDOW WELLS FOR SECONDARY MEANS OF EGRESS SHALL PROVIDE A MINIMUM 3'X3' HORIZONTAL AREA. 15. THE BASE OF ALL FOOTING EXCAVATIONS SHOULD BE FREE OF ALL WATER AND LOOSE MATERIAL PRIOR TO PLACING CONCRETE. CONCRETE SHOULD BE PLACED AS SOON AS POSSIBLE AFTER EXCAVATING SO THAT EXCESSIVE DRYING OR DISTURBANCE OF BEARING MATERIALS DOES NOT OCCUR. SHOULD THE MATERIALS AT BEARING LEVEL BECOME EXCESSIVELY DRY OR SATURATED. WE RECOMMEND THAT THE AFFECTED MATERIAL BE REMOVED PRIOR TO PLACING CONCRETE 16. IT IS RECOMMENDED THAT ALL FOOTING EXCAVATIONS BE EVALUATED AND TESTED BY A GEOTECHNICAL ENGINEER IMMEDIATELY PRIOR TO PLACEMENT OF FOUNDATION CONCRETE. UNSUITABLE AREAS IDENTIFIED AT THIS TIME SHOULD BE CORRECTED. CORRECTIVE PROCEDURES WOULD BE DEPENDENT UPON CONDITIONS ENCOUNTERED AND MAY INCLUDE DEEPENING OF FOUNDATION ELEMENTS, OR UNDERCUTTING OF UNSUITABLE MATERIALS AND REPLACEMENT WITH ENGINEERED FILL.

STAIRWAY NOTES:

1. STAIRWAYS SHALL PROVIDE A MAXIMUM 7 3/4" RISE AND MIN. 10" RUN. 2. PROVIDE MINIMUM 36" GUARDRAILS ON THE OPEN SIDES OF RAISED FLOORS, PORCHES AND BALCONIES. MINIMUM 34" GUARDRAILS ON THE OPEN SIDES OF STAIRWAYS LOCATED MORE THAN 30" ABOVE THE FLOOR OR GRADE BELOW. GUARDRAIL ENCLOSURES SHALL HAVE INTERMEDIATE RAILS OR ORNAMENTAL PATTERNS THAT DO NOT ALLOW PASSAGE OF A SPHERE 4" IN DIAMETER

3. EACH STAIRWAY OF 3 OR MORE RISERS SHALL PROVIDE A CONTINUOUS HANDRAIL ON AT LEAST ONE SIDE BETWEEN 34" AND 38" ABOVE THE NOSING OF THE THREADS. 4. HANDRAILS SHALL HAVE A CIRCULAR CROSS-SECTION OF 1 1/4" MINIMUM TO 2" MAXIMUM OR OTHER APPROVED GRASPABLE SHAPE PER IRC SECTION R311.7.8.5 5. PROVIDE A MINIMUM 6'-8" OF HEADROOM CLEARANCE IN STAIRWAYS. 6. ENCLOSED ACCESSIBLE SPACE UNDER STAIRWAYS SHALL HAVE WALLS AND THE UNDERSIDE OF THE STAIR AND LANDING PROTECTED WITH 1/2" GYPSUM BOARD ON ENCLOSURE SIDE

IRCR311.7.5.2.1.

<u>GLAZING NOTES:</u> 1. GLAZING IN HAZARDOUS LOCATIONS AS IDENTIFIED IN IRC SECTION R308.4 SHALL BE OF APPROVED SAFETY GLAZING MATERIALS. GLASS IN STORM DOORS, INDIVIDUAL FIXED OR OPERABLE PANELS ADJACENT TO A DOOR WHERE THE NEAREST VERTICAL EDGE IS WITHIN A 24" ARCH OF THE DOOR IN A CLOSED POSITION AND WHOSE BOTTOM EDGE IS WITHIN 60" OF THE FLOOR, WALLS ENCLOSING STAIRWAYS AND LANDINGS WHERE THE GLAZING IS WITHIN 60" OF THE TOP OR BOTTOM OF THE STAIR, ENCLOSURES FOR SPAS, TUBS, SHOWERS AND WHIRLPOOLS, GLAZING IN FIXED OR OPERABLE PANELS EXCEEDING 9 S.F. AND WHOSE BOTTOM EDGE IS LESS THAN 18" ABOVE THE FLOOR OR WALKING SURFACE WITHIN 36" 2. IN DWELLING UNITS, WHERE THE OPENING OF AN OPERABLE WINDOW IS LOCATED MORE THAN 72 INCHES ABOVE THE FINISHED GRADE OR SURFACE BELOW, THE LOWEST PART OF THE CLEAR OPENING OF THE WINDOW SHALL BE A MINIMUM OF 24 INCHES ABOVE THE FINISHED FLOOR OF THE ROOM IN WHICH THE WINDOW IS LOCATED. OPERABLE SECTIONS OF WINDOWS SHALL NOT PERMIT OPENINGS THAT ALLOW PASSAGE OF A 4 INCH DIAMETER SPHERE WHERE SUCH OPENINGS ARE LOCATED WITHIN 24 INCHES OF THE FINISHED FLOOR.

FRAMING NOTES:

1. ALL LUMBER SIZES ARE FOR DOUGLAS FIR-LARCH UNLESS OTHERWISE NOTED. 2. ALL HEADERS TO BE A MINIMUM OF (2) #2-2X10'S UNLESS OTHERWISE NOTED.

3. BLOCK CANTILEVERS, DOOR JAMBS, AND OVER BEAMS. 4. ALL HEADERS/BEAMS TO BEAR ON A MINIMUM OF (1) 2X4 POSTS UNLESS NOTED OTHERWISE. 5. INTERIOR NON-BEARING WALLS, OTHER THAN THOSE RESTING DIRECTLY ON THE FOOTING SHALL BE ISOLATED FROM THE FLOOR FRAMING ABOVE 6. WHERE JOISTS RUN PARALLEL TO FOUNDATION WALLS, SOLID BLOCKING FOR A MINIMUM OF (2) JOIST SPACES SHALL BE PROVIDED AT A MAXIMUM OF 4' CENTERS TO TRANSFER LATERAL LOADS ON THE WALL TO THE FLOOR DIAPHRAGM. THE BLOCKING SHALL BE SECURELY NAILED TO THE JOISTS AND FLOORING. NAIL JOISTS AND

BLOCKING TO SILL PLATE WITH (4) 10D NAILS. 7. IF DUCTS ARE INSTALLED IN THE FIRST JOIST SPACE(S), NAIL 2X4'S FLAT AT 4' CENTERS WITHIN THE JOIST SPACE(S) AND THEN PROVIDE SOLID BLOCKING, INSTALLED UPRIGHT, IN THE NEXT TWO JOIST SPACES. SECURE THE 2X4'S TO THE SILL PLATE WITH (4) 10D NAILS. 8. ALL SILLS AND SLEEPERS SUPPORTED ON CONCRETE OR MASONRY AND FURRING ATTACHED TO CONCRETE OR MASONRY SHALL BE OF DECAY RESISTANT MATERIALS.

9. JOISTS UNDER BEARING PARTITIONS SHALL BE SIZED TO CARRY THE DESIGN LOAD IN ACCORDANCE WITH IRC SECTION R502.4. 10. JOISTS FRAMING FROM OPPOSITE SIDES OVER BEARING SUPPORTS SHALL LAP A MINIMUM OF 3" AND SHALL BE NAILED TOGETHER WITH A MINIMUM 10D FACE NAILS. 11. JOISTS FRAMING INTO A WOOD GIRDER OR BEAM SHALL BE SUPPORTED BY APPROVED FRAMING ANCHORS OR ON MINIMUM 2"X2" LEDGER STRIPS. 12. HEADER AND TRIMMERS SHALL BE OF SUFFICIENT CROSS SECTION TO SUPPORT THE FLOOR FRAMING. TRIMMER JOISTS SHALL BE DOUBLED WHEN THE HEADER IS SUPPORTED MORE THAN 3' FROM THE TRIMMER JOIST BEARING. WHEN THE HEADER SPAN EXCEEDS 4', THE HEADER AND TRIMMER SHALL BE DOUBLED.

13. JOISTS AT SUPPORTS SHALL BE SUPPORTED LATERALLY AT THE ENDS BY FULL-DEPTH SOLID BLOCKING NOT LESS THAN 2" NOMINAL THICKNESS OR BY ATTACHMENT TO A HEADER, BAND OR RIM JOIST OR TO AN ADJOINING STUD OR OTHERWISE PROVIDED WITH LATERAL SUPPORT TO PREVENT ROTATION.

14. ALL WALL COVERINGS TO COMPLY WITH IRC SECTION 702 AND 703 15. ALL RAFTER / COLLAR TIES TO COMPLY WITH IRC SECTIONS 804

16. ALL RAFTERS TO HAVE 2x4 COLLAR TIES @ 48" OC IN UPPER 1/3 OF DISTANCE BETWEEN CEILING AND ROOF 17. BLOCKING BETWEEN JOISTS UNDER A PERPENDICULAR LOAD-BEARING WALL IS NOT REQUIRED

- 18. BOTTOM OF ALL FLOOR ASSEMBLIES SHALL BE PROVIDED WITH A 1/2" GYPSUM WALLBOARD MEMBRANE (IF REQUIRED BY LOCAL CODE)
- 19. I-JOIST AND FLOOR TRUSS SYSTEMS SHALL BE FIRE PROTECTED PER IRC AS ADOPTED BY AHJ 20. STUDS SHALL BE CONTINUOUS FROM THE FLOOR TO THE ROOF/ CEILING DIAPHRAGM PER IRC 602.3

CONCRETE NOTES:

. CONCRETE SHALL BE AIR-ENTRAINED (5%-7%) WITH A MINIMUM COMPRESSIVE STRENGTH AT 28 DAYS OF 2500 PSI FOR BASEMENT AND INTERIOR FLOOR SLABS, 3000 PSI FOR BASEMENT AND FOUNDATION WALLS AND 3500 PSI FOR PORCHES, CARPORTS AND GARAGE FLOOR SLABS.

EMERGENCY EGRESS AND RESCUE NOTES

1. PROVIDE ONE WINDOW FOR EACH BEDROOM THAT HAS A MINIMUM OPENABLE AREA OF 5.7 S.F. WITH A MINIMUM OPENABLE HEIGHT OF 24" AND WIDTH OF 21". IN ADDITION, THE OPENABLE PORTION OF EGRESS WINDOWS SHALL NOT EXCEED 44" ABOVE THE ADJOINING FLOOR OR PERMANENT STEP. 2. PROVIDE SMOKE ALARMS IN EACH SLEEPING ROOM, OUTSIDE OF EACH SLEEPING AREA AND ON EACH FLOOR INCLUDING BASEMENTS. ALARMS SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTIVATION OF ONE ALARM WILL ACTIVATE ALL OF THE ALARMS IN THE DWELLING. 3. PROVIDE CARBON MONOXIDE ALARMS AS REQUIRED PER IRC. CARBON MONOXIDE ALARMS SHALL BE INSTALLED OUTSIDE OF EACH SEPARATE SLEEPING AREA. WHERE FUEL-BURNING APPLIANCES ARE LOCATED WITHIN A BEDROOM OR ITS ATTACHED BATHROOM, A CARBON MONOXIDE ALARM SHALL BE INSTALLED IN THE BEDROOM.

GARAGE NOTES:

1. THE GARAGE FLOOR SHALL SLOPE TOWARDS THE GARAGE DOORWAYS OR SLOPE TO A TRENCH OR UNTRAPPED DRAIN THAT DISCHARGES DIRECTLY TO THE EXTERIOR ABOVE GRADE. 2. DOORS BETWEEN THE GARAGE AND DWELLING - MINIMUM 1 3/8" SOLID WOOD, SOLID OR HONEY-COMBED CORE STEEL DOOR NOT LESS THAN 1 3/8" THICK, OR 20 -

MINUTE FIRE - RATED EQUIPPED WITH SELF CLOSING DEVICE PER IRC2018 R302.5.1. 3. GARAGE VEHICLE DOORS AND FRAMES SHALL BE DESIGNED AND INSTALLED TO MEET THE 115-MPH 3-SECOND GUST LOADING PER DASMA 108 AND ASTM E 330-96 PER IRC2018 R301.2.1

4. THE GARAGE SHALL BE SEPARATED FROM THE DWELLING AND ITS ATTIC AREAS BY MINIMUM 5/8" GYPSUM BOARD APPLIED TO THE GARAGE SIDE. WHERE HABITABLE SPACE OCCURS ABOVE THE GARAGE, THE FLOOR CEILING ASSEMBLY SHALL BE PROTECTED WITH MINIMUM 5/8" TYPE X GYPSUM BOARD ON THE GARAGE CEILING. WHERE A FLOOR/CEILING SPACE IS PROVIDED ABOVE THE GARAGE COLUMNS AND BEAMS SUPPORTING THE SEPARATION SHALL ALSO BE PROTECTED WITH 5/8" GYPSUM BOARD OR EQUIVALENT.

5. GARAGE DOOR H-FRAME FOR THE ATTACHMENT OF THE TRACK AND COUNTER BALANCE SHALL CONSIST OF THE FOLLOWING: 2x6 VERTICAL JAMBS RUNNING FROM FLOOR TO CEILING ATTACHED WITH 1 3/4"X.120" NAILS AT 7" CENTERS STAGGERED WITH (7) 3 1/4"X.120" NAILS THRU THE JAMB INTO THE HEADER, MINIMUM 2X8 HEADER FOR ATTACHMENT OF COUNTER BALANCE SYSTEM.

6. ANY ATTACHED GARAGE TO THE MAIN HOUSE SHALL BE PROVIDED WITH A SINGLE HEAT DETECTOR. HEAT DETECTOR SHALL BE HARDWIRED AND INTERCONNECTED WITH THE HOUSEHOLD SMOKE ALARM SYSTEM. HEAT DETECTOR SHALL BE LISTED FOR THE AMBIENT ENVIRONMENT AND INSTALLED PER MANF. INSTRUCTIONS.

MECHANICAL/INSULATION: 1. BUILDING ENVELOPE INSULATION SHALL COMPLY WITH IRC TABLE N1102.1.1 OR THE 2018 IECC.

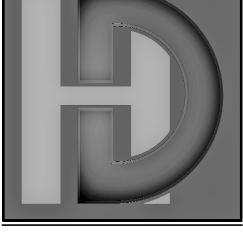
2. BUILDING THERMAL ENVELOPE IS REQUIRED TO BE SEALED PER 2018 IRC N1102.4.1 & TABLE N1102.4.1.1.

VENTILATION 1. ENCLOSED ATTICS SHALL HAVE CROSS VENTILATION FOR EACH SEPARATE SPACE BY VENTILATING OPENINGS PROTECTED AGAINST THE ENTRANCE OF RAIN OR SNOW. VENTILATING OPENINGS SHALL BE PROVIDED WITH CORROSION-RESISTANT WIRE MESH, WITH 1/8" TO 1/4" OPENINGS. THE TOTAL FREE VENTILATING AREA SHALL NOT BE LESS THAN 1/150 OF THE AREA OF SPACE VENTILATED, EXCEPT WHERE THE VENTILATORS AREA LOCATED IN THE UPPER PORTION OF THE SPACE TO BE VENTILATED THE REQUIRED AREA MAY BE REDUCED TO 1/300.

12. FLOOR SLABS SUPPORTED BY FILL CONSISTING OF MORE THAN 24" OF GRANULAR FILL OR 8" OF EARTH SHALL BE REINFORCED PER A SEPARATE ENGINEERING

13. BASEMENT FOUNDATION SILL PLATES SHALL BE BOLTED TO THE FOUNDATION W/ A MINIMUM OF 1/2" ANCHOR BOLTS EMBEDDED AT LEAST 7" INTO THE CONCRETE AND

7. WINDERS SHALL PROVIDE A MINIMUM TREAD OF AT LEAST 6" AT ANY POINT WITHIN CLEAR WIDTH OF STAIRS. WINDER TREAD PROPORTION TO COMPLY WITH



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TABLE R602.3(1) FASTENER SCHEDULE FOR STRUCTURAL MEMBERS

Image: Figure	EDGES (INCHES) BOARD WALL SHEATHING TO WALL FRAMING]	SUPPORTS (INCHES)	AREAMIN DEAD LOADMIN LIVE LOADEXTERIOR BALCONIES1060
Image: Note table provided in the construction of the construct	WALL FRAMING]		
Indextend of the between outside of the tend of tend of the tend of ten	WALL) i		DECKS, STAIRS 10 40
Image: Contract of the function of the functi			CEILING JOISTS / ATTICS NO STORAGE - SCUTTLE
3 CEILING JOISTS NOT ATTACHED TO PARALLEL RAFTER, LAPS OVER PARTITIONS (SEE SECTION R802.5.2 AND TABLE R802.52 3-16D COMMON (3 1/2"X 0.162") 4-3"X 0.131"NAILS FACE NAIL 4 CEILING JOIST ATTACHED TO PARALLEL RAFTER (HEEL JOINT) SEE SECTION R802.5.2 AND TABLE R802.5.2 TABLE R802.5.2 FACE NAIL	I	12 f	ACCESS ONLY ROOF SLOPE 3:12 OR LESS
4 CEILING JOIST ATTACHED TO PARALLEL RAFTER (HEEL JOINT) SEE SECTION R802.5.2 AND TABLE R802.5.2) TABLE R802.5.2 TABLE R802.5 TABLE R80	; 2 3/8" X 6	12 f	CEILING JOISTS / ATTICS NO STORAGE - SCUTTLE ACCESS ONLY ROOF SLOPE OVER 3:121010CEILING JOISTS / ATTICS WITH STORAGE - DOOR1020
	2 1/2" X 6	12	PULL DOWN LADDER ACCESS1020ROOMS: NON-SLEEPING1040
5 COLLAR TIE TO RAFTER, FACE NAIL OR 1 1/4" X 20GA. RIDGE STRAP TO RAFTER 4-10D BOX (3" X 0.128") 3-10D COMMON (3" X 0.148") 4-3" X 0.131" NAILS FACE NAILS EACH RAFTER 0.131") DEFORMED NAIL 0.131") DEFORMED NAIL 0.131") DEFORMED NAIL			ROOMS: SLEEPING1030ROOF: LIGHT ROOF COVERING1020
6 RAFTER OR ROOF TRUSS TO PLATE ^{3-16D BOX NAILS (3 1/2" X0.135")} ^{3-16D BOX NAILS (3 1/2" X0.135")} ^{3-10D COMMON NAILS (3" X 0.148" ^{4-10D BOX (3" X 0.128")} ^{4-10D BOX (3" X 0.128")} ^{4-10D BOX (3" X 0.128")} ^{4-3" X0.131" NAILS ³ X 0.131"}}	OR 1" 3	6	ROOF: HEAVY ROOF COVERING / CONCRETE / TILE / SLATE2020GUARDRAILS, HANDRAILS200# LL NORMAL
34 25/32" STRUCTURAL CELLULOSE FIBERBOARD SHEATHING 1 3/4" GALVANIZED ROOF NAIL, 7/16" HEAD D OR 1 1/2" LONG 16GA. STAPLE WITH 7/16" OR 1" 34 25/32" STRUCTURAL CELLULOSE FIBERBOARD SHEATHING 1 3/4" GALVANIZED ROOF NAIL, 7/16" HEAD D OR 1 1/2" LONG 16GA. STAPLE WITH 7/16" OR 1"	3	6	HEAVY ROOF COVERING MATERIAL (TILE, CONCRETE, SLATE, ETC.) SHALL NOT BE USED UNLESS 20 PSF DEAD LOAD AND HEAVY ROOF IS NOTED ON THE ROOF PLAN. IF HEAVY ROOFING IS TO BE USED AND NOT NOTED ON THE ROOF
7 ROOF RAFTERS TO RIDGE, VALLET OR HIP RAFTERS OR ROOF RAFTER TO MINIMUM 2" RIDGE BEAM 3-16D(3 1/2" X0.135"); OR 2-16D COMMON (3 1/2" X0.162") 3-16D(3 1/2" X0.128"); OR 3-3" X 0.131" NAILS TOE NAIL 35 1/2" GYPSUM SHEATHING d 1 1/2" GALVANIZED ROOF NAIL, STAPLE GALV 11/2" LONG; 1 1/4" SCREWS, TYPE W o		7	PLAN NOTIFY ENGINEER PRIOR TO ANY CONSTRUCTION, INCLUDING FOUNDATION AND SITE WORK. IF THE PLAN HAS BEEN DESIGNED FOR HEAVY ROOF LOADS IT WILL BE NOTED IN THE ROOF NOTES ON THE ROOF PLAN.
WALL 36 5/8" GYPSUM SHEATHING d 1 3/4" GALVANIZED ROOF NAIL; STAPLE GALVANIZED ROOF, 1 5/8" SCREWS, TYPE W c		7	
8 STUD TO STUD (NOT BRACED WALL PANELS) 16D (3 1/2" X 0.162") 24" OC FACE NAIL 16D (3 1/2" X 0.162") 24" OC FACE NAIL	RAMING		
10D BOX (3" X 0.128"); OR 3" X 0.131" NAILS 16" OC FACE NAIL STUD TO STUD AND ABUTTING STUDS AT INTERSECTING WALL 16D BOX (3 1/2" X 0.135"); OR 3" X 0.131" NAILS 12" OC FACE NAIL 6D DEFORMED (2" X 0.120") NAIL OR 12" OC FACE NAIL 3/4" AND LESS 6D DEFORMED (2" X 0.120") NAIL OR		40	<u>COLUMN SCHEDULE</u>
9 STUD TO STUD AND ABUTTING STUDS AT INTERSECTING WALL CORNERS (AT BRACED WALL PANELS) 16D BOX (3 1/2" X 0.135"); OR 3" X 0.131" NAILS 12" OC FACE NAIL 37 3/4" AND LESS 6D DEPORTING (2 X 0.120") NAIL OR 8D COMMON (2 1/2" X 0.131") NAIL 16D BOX (3 1/2" X 0.135"); OR 3" X 0.131" NAILS 16" OC FACE NAIL 37 37 37 8D COMMON (2 1/2" X 0.131") NAIL	ю 	12	BASED ON FOOTING SIZE (ASSUME 1500 PSF SOIL)
BUILT-UP HEADER (2" TO 2" HEADER WITH 1/2" SPACER) 16D COMMON (3 1/2" X 0.162") 16" OC EACH EDGE FACE NAIL 38 7/8" - 1" 8D COMMON (2 1/2" X 0.131") NAIL OU 8D DEFORMED (2 1/2" X 0.120") NAIL		12	PAD SIZE REINFORCEMENT COL. COL. MAX. LOAD
16D BOX (3 1/2" X 0.135") 12" OC EACH EDGE FACE NAIL 5-8D BOX (2 1/2" X 0.113") or 4-8D COMMON 39 11/8" - 1 1/4" 10D COMMON (3" X 0.148") NAIL OR			24x24x12 (4) #4 BARS E/W 3" SCH40 6K
11 CONTINUOUS HEADER TO STUD 5-8D BOX (2 1/2" X 0.113") or 4-8D COMMON (2 1/2" X 0.131") 39 1 1/8" - 1 1/4" 10D COMMON (3 X 0.148) NAIL OR 8D DEFORMED (2 1/2" X 0.120") NAIL 4-10D BOX (3" X 0.128")		12	30x30x12 (5) #4 BARS E/W 3" SCH40 9.4K
16D COMMON (3 1/2" X 0.162") 16" OC FACE NAIL For SI: 1 inch = 25.4mm, 1 foot = 304.8 mm, 1 mile per hour = 0.447 m/s; 1 ksi = 6.895 MPa.			36x36x12 (6) #4 BARS E/W 3" SCH40 13.5K
12 TOP PLATE TO TOP PLATE 10D BOX (3" X 0 128") OR 3" X 0 131" NAILS 12" OC FACE NAIL			42x42x14 (7) #4 BARS E/W 3 1/2" SCH40 18.4K
13 DOUBLE TOP PLATE SPLICE 8-16D COMMON (3 1/2" X 0.162"); or 12-16D BOX (3 1/2" X 0.135"); or 12-10D BOX (3" X 0.128"); or 12-3" X 0 131" NAIL S FACE NAIL ON EACH SIDE OF END JOINT (MINIMUM 24" LAP SPLICE LENGTH EACH SIDE OF END JOINT) FACE NAIL ON EACH SIDE OF END JOINT (MINIMUM 24" LAP SPLICE LENGTH EACH SIDE OF END JOINT)			48x48x16 (8) #4 BARS E/W 3 1/2" SCH40 24.0K 54x54x16 (9) #4 BARS E/W 3 1/2" SCH40 30.4K
BEARING WALLS		EARING WALLS	60x60x18 (10) #4 BARS E/W 3 1/2" SCH40 37.5K
(NOT AT BRACED WALL PANELS 16D BOX (3 1/2" X 0.135"); OR 3" X 0.131" NAILS 12" OC FACE NAIL	E SUPPORTING UNSUPPOR	PORTED STUD UNSUPPORTI HEIGHT a HEIGH	TED STUD
15 BOTTOM PLATE TO JOIST, RIM JOIST, BAND JOIST OR BLOCKING (NOT AT BRACED WALL PANELS 3-16D BOX (3 1/2" X 0.135"); or 2-16D COMMON (3 1/2" X0.162"); or 4-3" X 0.131" NAILS 3, 2, OR 4 EACH 16" OC FACE NAIL 1/2" X0.162"); or 4-3" X 0.131" NAILS 3, 2, OR 4 EACH 16" OC FACE NAIL		(feet) (feet)	t) ALL FOUR TAB EARS BENT AROUND THE BOTTOM FLANGE OF THE BEA BEARING PLATE, FOUR HOLES SHALL BE DRILLED IN THE BOTTOM FLAN STEEL BEAM TO MATCH THE HOLE PATTERN OF THE PLATE. 1/2" X 2" B
Assembly (inches) Assembly (inches) Assembly (inches) 4-8D BOX (2 1/2" X 0.113"); or 3-16D BOX (3 1/2" X0.135"); or 4-8D COMMON (2 1/2" X0.131"); or 4-10D BOX (3" X0.128"); or 3-3" X 0.131" NAILS TOE NAIL			SHOULD THEN BE INSTALLED WITH A FLAT WASHER, LOCK WASHER, A EACH OF THE HOLES. THE POST CAP MAY BE WELDED TO THE STEEL ACCORDANCE WITH AWS D1.1-92 AS AN ALTERNATIVE, AND WOULD NE INSPECTED BY AN AWS-CERTIFIED INSPECTOR.
3-16D BOX (3 1/2" X 0.135"); or 2-16D COMMON (3 1/2" X0.162"); or 3-10D BOX (3" X0.128"); or 3-3" X 0.131" NAILS			
17 TOP PLATES, LAPS AT CORNERS AND INTERSECTIONS 3-10D BOX (3" X 0.128"); or 2-16D COMMON (3 1/2" X0.162"); or 3-3" X 0.131" NAILS FACE NAIL 2x3 ^b		10 16	
18 1" BRAVE TO EACH STUD AND PLATE 3-8D BOX (2 1/2" X 0.113"); or 2-8D COMMON (2 1/2" X 0.113"); or 2-10D BOX (3" X 0.128"); or 2 STAPLES 1 3/4" 10 24_c 16_c 18 1" BRAVE TO EACH STUD AND PLATE 3-8D BOX (2 1/2" X 0.113"); or 2-8D COMMON (2 1/2" X 0.128"); or 2 STAPLES 1 3/4" FACE NAIL 3x4 10 24_c 16_c 16_c 16_c 16_c		14 24 14 24	
19 1"X 6" SHEATHING TO EACH BEARING 3-8D BOX (2 1/2" X 0.113"); or 2-8D COMMON (2 1/2" X0.131") or 2-10D BOX (3" X 0.128"); or 2 STAPLES 1" CROWN, 16GA., 1 3/4" LONG FACE NAIL 2x5 10 24 24 2x6 10 24 24 16	24 1 24 2	16 24 20 24	MIN. DESIGN REQUIREMENTS
3-8D BOX (2 1/2" X 0.113"); or 3-8D COMMON (2 1/2" X 0.131") or 3-10D BOX (3 " X 0.128"); or 3 STAPLES, 1" CROWN, 16GA., 1 3/4" LONG 20 1" X 8" AND WIDER SHEATHING TO EACH BEARING 20 10 10 10 10 10 10 10 10 10 10 10 10 10	LY FROM EITHER END OF THE	THE STUD. INCREASES IN	F _b (psi) E (psi) F _v (psi) LVL 2600 1.8x10 285
WIDER THAN 1" X 8" 4-8D BOX (2 1/2" X 0.113"); or 3-8D COMMON (2 1/2" X 0.131") or 3-10D BOX (3" X 0.128"); or 4 STAPLES, 1" CROWN, 16GA., 1 3/4" LONG C. A HABITABLE ATTIC ASSEMBLY SUPPORTED BY 2X4 STUDS IS LIMITED TO A ROOF SPAN OF 32 FEET. WHERE THE RO			GLULAM 2400 1.8x10 190
FLOOR			PARALAM 2600 2.0x10 290
21 JOIST TO SILL, TOP PLATE OR GIRDER 4-8D BOX (2 1/2" X 0.113"); or 3-8D COMMON (2 1/2" X0.131") or 3-10D BOX (3" X 0.128"); or 3-3" X 0.131: NAILS TOE NAIL			AL / VAULTED CEILING
22 RIM JOIST, BAND JOIST OR BLOCKING TO SILL OR TOP PLATE (ROOF APPLICATIONS ALSO) BD COMMON (2 1/2" X 0.131"); or 10D BOX(3" X0.128") or 3-3" X 0.131" NAILS 6" OC TOE NAIL	<u>.1</u>		NG AND INSULATION 18 INSULATION REQUIRED, SEE DETAIL 14/S-1.2
23 1" X 6" SUBFLOOR OR LESS TO EACH JOIST 3-8D BOX (2 1/2" X 0.113"); or 2-8D COMMON (2 1/2" X 0.113"); or 2-8D COM	BETWEEN THE NOTE: RAFTER	E CEILING IS APPLIED DIRECTLY THE TOP OF THE INSULATION A FER SIZES SPECIFIED ON PLANS	LY TO THE BOTTOM OF THE RAFTERS, A MINIMUM 1" AIR SPACE SHALL BE PROVIDED AND THE SHEATHING FOR VENTILATION (R806.3) NS ARE THE MINIMUM REQUIRED FOR STRUCTURAL PURPOSES ONLY.
24 2" SUBFLOOR TO JOIST OR GIRDER 3-16D BOX (3 1/2" X 0.135"); or 2-16D COMMON (3 1/2" X0.162") BLIND AND FACE NAIL ANY 1.2 CFM/WATT ANY 24 2" SUBFLOOR TO JOIST OR GIRDER 3-16D BOX (3 1/2" X 0.135"); or 2-16D COMMON (3 1/2" X0.162") BLIND AND FACE NAIL RANGE HOOD ANY 2.8 CFM/WATT ANY	OR ADEQUATE	TER DEPTH IS NOT ADEQUATE	E FOR MINIMUM INSULATION VALUE, RAFTER SIZES WILL NEED TO BE INCREASED, TO OBTAIN THE MINIMUM JOIST DEPTH FOR THE REQUIRED INSULATION. IN SED IT SHALL BE VERIFIED THAT THE RIDGE BE A MINIMUM OF ONE NOMINAL SIZE
25 2" PLANKS (PLANK & BEAM-FLOOR AND ROOF) 3-16D BOX (3 1/2" X 0.135"); or 2-16D COMMON (3 1/2" X 0.162") AT EACH BEARING, FACE NAIL ANY 2.8 CFM/WATT ANY 25 2" PLANKS (PLANK & BEAM-FLOOR AND ROOF) 3-16D BOX (3 1/2" X 0.135"); or 2-16D COMMON (3 1/2" X 0.162") AT EACH BEARING, FACE NAIL BATHROOM UTILITY FAN 10 1.4 CFM/WATT <90	LARGER THAN	AN THE RAFTERS BEING RECE	
26 BAND OR RIM JOIST TO JOIST STAPLES, 7/16" CROWN			8, 3 1/2" R-19, 6 1/4" CONDENSED R-38, 8 1/4" R-38, 10 1/4"
20D COMMON (4" X 0.192"); or NAIL EACH LAYER AS FOLLOWS: 32" OC AT TIP AND BOTTOM AND STAGGERED	ES BY COM	IPONENT, P	PER IRC2018 N1102.1.2
27 BUILT-UP GIRDERS AND BEAMS, 2-INCH LUMBER LAYERS 10D BOX (3" X 0.128"); or 3" X 0.131" NAILS 24" OC FACE NAIL AT TOP AND BOTTOM STAGGERED ON OPPOSITE SIDES	ARE AVAILABLE)	· · · ·	
AND: 2-20D COMMON (4" X 0.192"); or 3-10D BOX (3" X 0.128; or 3-3" X 0.131" NAILS FACE NAIL AT END AND AT EACH SPLICE CLIMATE ZONE FENSTRATION SKYLIGHT GLAZED SHGC INSULATED METAL INSULATED WOOD CEILING WOO		BASEMENT SLAB R-VALU	
4-16D BOX (3 1/2" X 0.135"): or 28 LEDGER STRIP SUPPORTING JOISTS OR RAFTERS 3-26D COMMON (3 1/2" X 0.162"): or 3-26D COMMON (3 1/2" X 0.162"): or	L R-VALUER-VALUEWAIR 13 CAV. +51910 C OR	VALL R-VALUE& DEPTH0 CONTINUOUS OR 13 CAVITYR-10, 2 FT.	WALL R-VALUE OUTSIDE R-VALUE OTHER) R-VALUE 10 CONTINUOUS OR 13 CAVITY 8 6
29 BRIDGING OR BLOCKING TO JOIST 2-10D BOX (3" X 0.128"): or 2-8D COMMON (2 1/2" X 0.131") NAILS EACH END, TOE NAIL EACH END, TOE NAIL PRECESSED LIGHTING SHALL BE SEALED TO PREVENT LEAKAGE BETWEEN THE CONDITIONED SPACE AND UNCOME (2 1/2" X 0.131" or 2-3" X 0.131") NAILS 3) ALL NAILS ARE SMOOTH COMMON BOX OR DEFORMED SHARKS EXCEPT WHERE OTHERWISE STATED NAILS USED FOR ERAMING AND SHEATHING CONNECTIONS SHALL HAVE MINIMUM AVERAGE BENDING VIELD STRENGTHS AS SHOWN: 80 KSI FOR SHANK DIAMETER OF 0.192 INCH (20D COMMON) BUILDEDID DI ANG: THE TERM IND. IN DEFICIC DI ANG: THE TERM IND. IN DEFECTION SHALL BE SEALED AS PER NOT	DITIONED SPACE 103.2 OF THE 2018 IRC		

a. ALL NAILS ARE SMOOTH-COMMON, BOX OR DEFORMED SHANKS EXCEPT WHERE OTHERWISE STATED. NAILS USED FOR FRAMING AND SHEATHING CONNECTIONS SHALL HAVE MINIMUM AVERAGE BENDING YIELD STRENGTHS AS SHOWN: 80 KSI FOR SHANK DIAMETER OF 0.192 INCH (20D COMMON), NAILS FOR SHANK DIAMETERS LARGER THANK 0.142 INCH BUT NOT LARGER THANK 0.177 INCH, AND 100 KSI FOR SHANK DIAMETER OF 0.142 INCH OR LESS. b. STAPLES ARE 16 GAGE WIRE AND HAVE A MINIMUM 7/16 - INCH ON DIAMETER CROWN WIDTH.

b. STAFLES ARE 10 GAGE WIRE AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITHET RECOVER WIRE TO THE AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITHET RECOVER AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITHET RECOVER AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITHET RECOVER AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITHET RECOVER AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITHET RECOVER AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITHET RECOVER AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITHET RECOVER AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITHET RECOVER AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITHET RECOVER AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITHET RECOVER AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITHET RECOVER AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITHET RECOVER AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITHET RECOVER AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITH AND AND TAVE AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITH AND AND TAVE A MINIMUM // 10 - INCITION DAME TER CROWN WITH A MINIMUM // 10 - INCITIONAL PARENT AND TAVE A MINIMUM // 10 - INCITIONAL PARENT AND TAVE A MINIMUM // 10 - INCITONAL PARENT AND TAVE A MINIMUM // 10 - INCITONAL PARENT AND TAVE A MINIMUM // 10 - INCITONAL PARENT AND TAVE A MINIMUM // 10 - INCITONAL PARENT AND TAVE A MINIMUM // 10 - INCITONAL PARENT AND TAVE A MINIMUM // 10 - INCITONAL PARENT AND TAVE A MINIMUM // 10 - INCITONAL PARENT AND TAVE AND TAVE A MINIMUM // 10 - INCITONAL PARENT AND TAVE A MINIMUM // 10 - INCITAL PARENT AND TAVE A MINIMUM // 10 - INCITAL PARENT AND TAVE AND TAVE A MINIMUM // 10 - INCITAL PARENT AND TAVE AND TAVE A MINIMUM // 10 - INCITAL PARENT AND TAVE AND

HEIGHT IS MORE THAN 25 FEET, UP TO 35 FEET MAXIMUM. g. FOR REGIONS HAVING BASIC WIND SPEED OF 100 MPH OR LESS, NAILS FOR ATTACHING WOOD STRUCTURAL PANEL ROOF SHEATHING TO GABLE END WALL FRAMING SHALL BE SPACED 6 INCHES ON CENTER. WHEN BASIC WIND SPEED IS GREATER THAN 100 MPH, NAILS FOR ATTACHING PANEL ROOF Generations inverse ball by the method of the J. WHERE A RAFTER IS FASTENED TO AN ADJACENT PARALLEL CEILING JOIST IN ACCORDANCE WITH THIS SCHEDULE, PROVIDE TWO TOE NAILS ON ONE SIDE OF THE RAFTER AND TOE NAILS FROM CEILING JOIST TO TOP PLATE IN ACCORDANCE WITH THIS SCHEDULE. THE TOE NAIL ON THE OPPOSITE SIDE OF THE RAFTER SHALL NOT BE REQUIRED.

CONTINUED TABLE R602.3(1) FASTENER SCHEDULE FOR STRUCTURAL MEMBERS

BUILDER'S PLANS: THE TERM "BUILDER'S PLANS" REFERS TO A CERTAIN LEVEL OF DEVELOPMENT OF THE DRAWINGS. AS THE NAME IMPLIES, THESE PLANS REQUIRE THAT THE CONTRACTOR POSSESSES COMPETENCE IN RESIDENTIAL CONSTRUCTION AND A THOROUGH UNDERSTANDING OF THE INTERNATIONAL RESIDENTIAL CODE (IRC). THE CONTRACTOR WARRANTS TO HD ENGINEERING & DESIGN THAT HE POSSESSES THE PARTICULAR COMPETENCE AND SKILL IN CONSTRUCTION NECESSARY TO BUILD THIS PROJECT WITHOUT FULL ENGINEERING AND DESIGN SERVICES, AND FOR THAT REASON THE CONTRACTOR OR HOME OWNER HAS RESTRICTED THE SCOPE OF PROFESSIONAL SERVICES. THE CONSTRUCTION DOCUMENTS PROVIDED BY THE LIMITED SERVICES SHALL BE TERMED "BUILDER'S PLANS" IN RECOGNITION OF THE CONTRACTOR'S SOPHISTICATION. ALTHOUGH HD ENGINEERING & DESIGN HAVE PERFORMED THEIR SERVICES WITH DUE CARE AND DILIGENCE, WE CANNOT GUARANTEE PERFECTION. ANY AMBIGUITY OR DISCREPANCY DISCOVERED BY THE USE OF THESE PLANS SHALL BE REPORTED IMMEDIATELY TO HD ENGINEERING. CONSTRUCTION MAY REQUIRE THAT THE CONTRACTOR ADAPT THE "BUILDER'S PLANS" TO THE FIELD CONDITIONS ENCOUNTERED AND MAKE LOGICAL ADJUSTMENTS IN FIT, FORM, DIMENSION AND QUANTITY. CHANGES MADE FROM THE PLANS WITHOUT THE CONSENT OF HD ENGINEERING & DESIGN ARE UNAUTHORIZED. IT IS ALSO UNDERSTOOD THAT THE CONTRACTOR WILL BE RESPONSIBLE FOR MEETING ALL APPLICABLE BUILDING CODES INCLUDING BUT NOT LIMITED TO MECHANICAL, ELECTRICAL, AND PLUMBING CODE REQUIREMENTS (WHICH IS EXCLUDED FROM THESE PLANS). IN THE EVENT ADDITIONAL DETAIL OR GUIDANCE IS NEEDED BY THE CONTRACTOR OR HOMEOWNER FOR CONSTRUCTION OF ANY ASPECT OF THE PROJECT, HD ENGINEERING & DESIGN OR A QUALIFIED ENGINEER SHALL IMMEDIATELY BE RETAINED. FAILURE TO NOTIFY US OF THESE NEEDS OR OF CHANGES TO THE PLANS SHALL RELIEVE HD ENGINEERING & DESIGN OF ALL RESPONSIBILITIES OF THE CONSEQUENCES.

AREA	MIN DEAD LOAD	MIN LIVE LOAD
EXTERIOR BALCONIES	10	60
DECKS, STAIRS	10	40
CEILING JOISTS / ATTICS NO STORAGE - SCUTTLE ACCESS ONLY ROOF SLOPE 3:12 OR LESS	10	10
CEILING JOISTS / ATTICS NO STORAGE - SCUTTLE ACCESS ONLY ROOF SLOPE OVER 3:12	10	10
CEILING JOISTS / ATTICS WITH STORAGE - DOOR PULL DOWN LADDER ACCESS	10	20
ROOMS: NON-SLEEPING	10	40
ROOMS: SLEEPING	10	30
ROOF: LIGHT ROOF COVERING	10	20
ROOF: HEAVY ROOF COVERING / CONCRETE / TILE / SLATE	20	20
GUARDRAILS, HANDRAILS	200# LL	NORMAL

PAD SIZE	REINFORCEMENT	COL. MIN.	COL. TYPE	MAX. LOAD
24x24x12	(4) #4 BARS E/W	3"	SCH40	6K
30x30x12	(5) #4 BARS E/W	3"	SCH40	9.4K
36x36x12	(6) #4 BARS E/W	3"	SCH40	13.5K
42x42x14	(7) #4 BARS E/W	3 1/2"	SCH40	18.4K
48x48x16	(8) #4 BARS E/W	3 1/2"	SCH40	24.0K
54x54x16	(9) #4 BARS E/W	3 1/2"	SCH40	30.4K
60x60x18	(10) #4 BARS E/W	3 1/2"	SCH40	37.5K

POST CAP WITH E BEAM. FOR A M FLANGE OF THE " X 2" BOLTS IER, AND A NUT IN STEEL BEAM IN JLD NEED TO BE

	F _b (psi)	E (psi)	F _∨ (psi)
LVL	2600	1.8x10	285
GLULAM	2400	1.8x10	190
PARALAM	2600	2.0x10	290

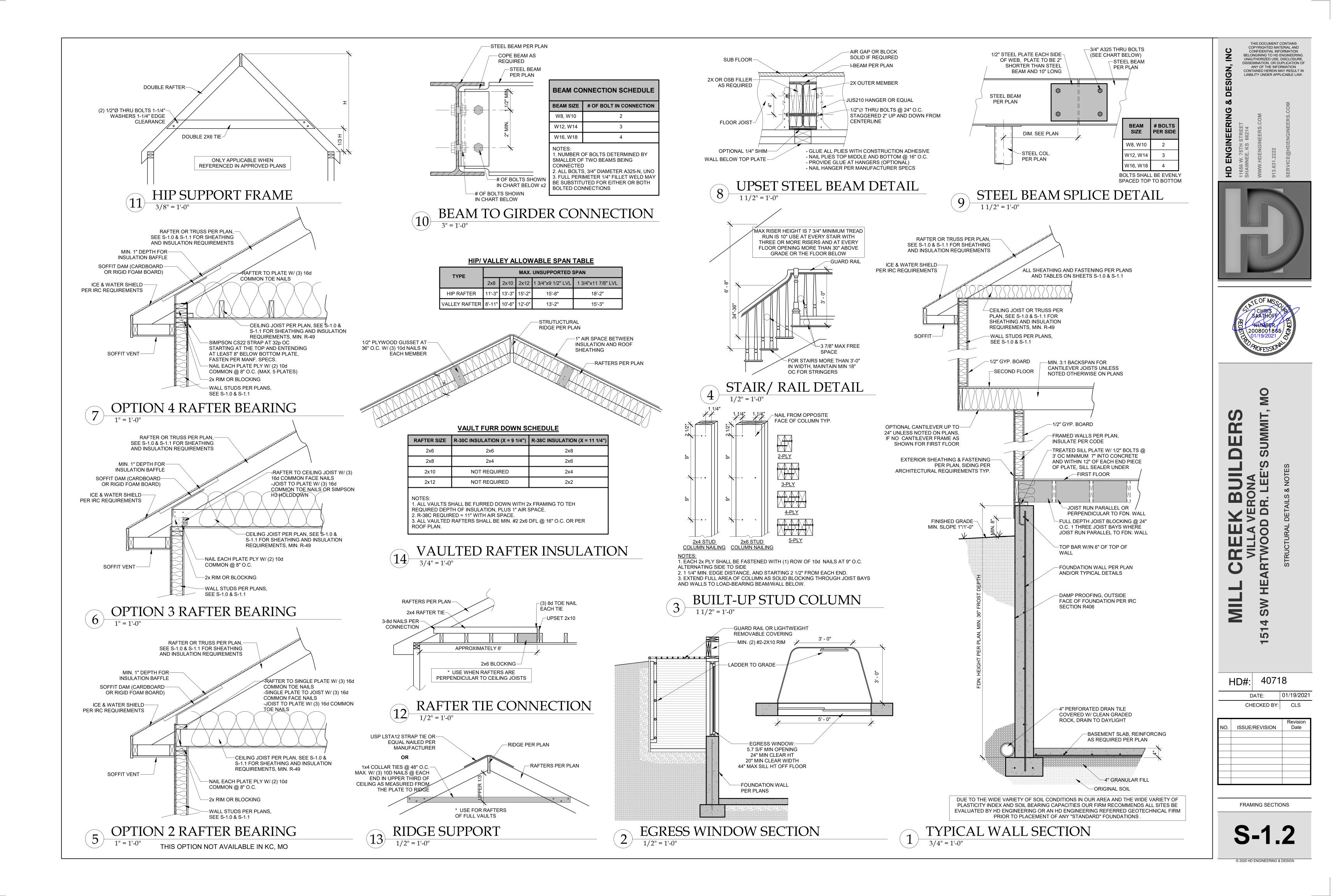


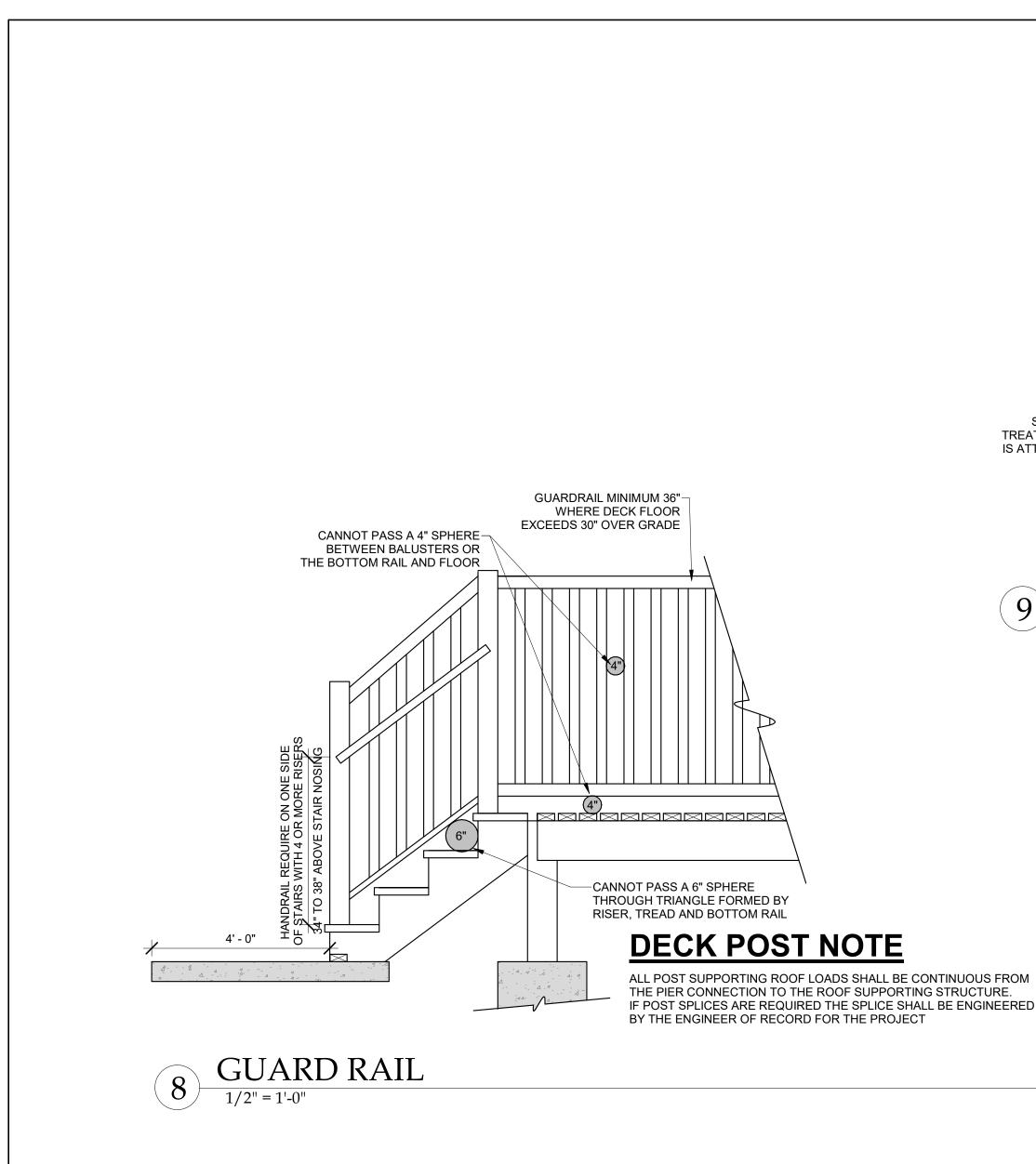


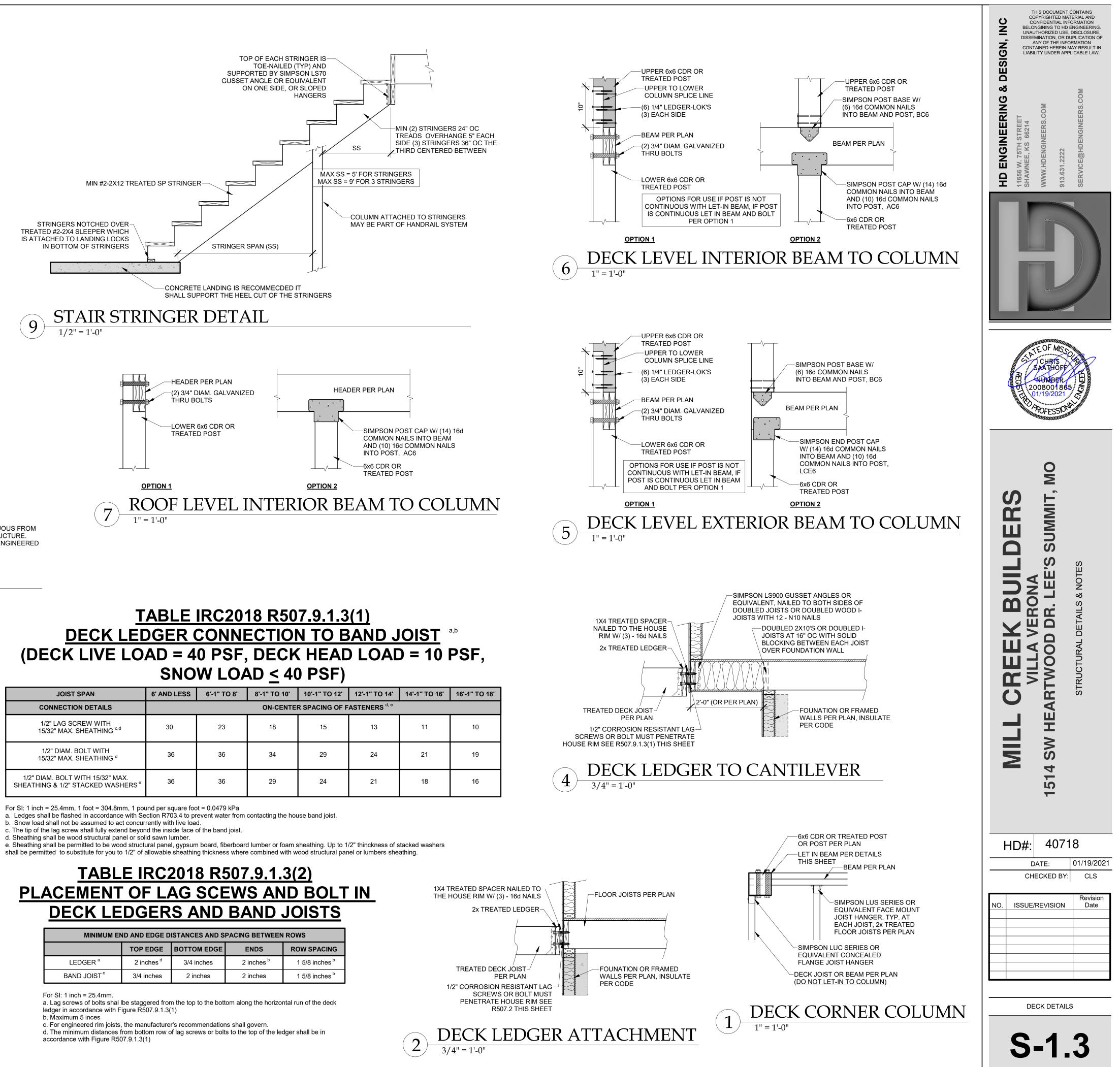
MO S SUMMIT C Ш BUILI RONA R. LEE'S S ER. CREEK VILLA VE VILLA V ARTWOOD H SW 4 S 40718 HD#: 01/19/2021 DATE: CHECKED BY: CLS Revision **ISSUE/REVISION** Date

GENERAL NOTES

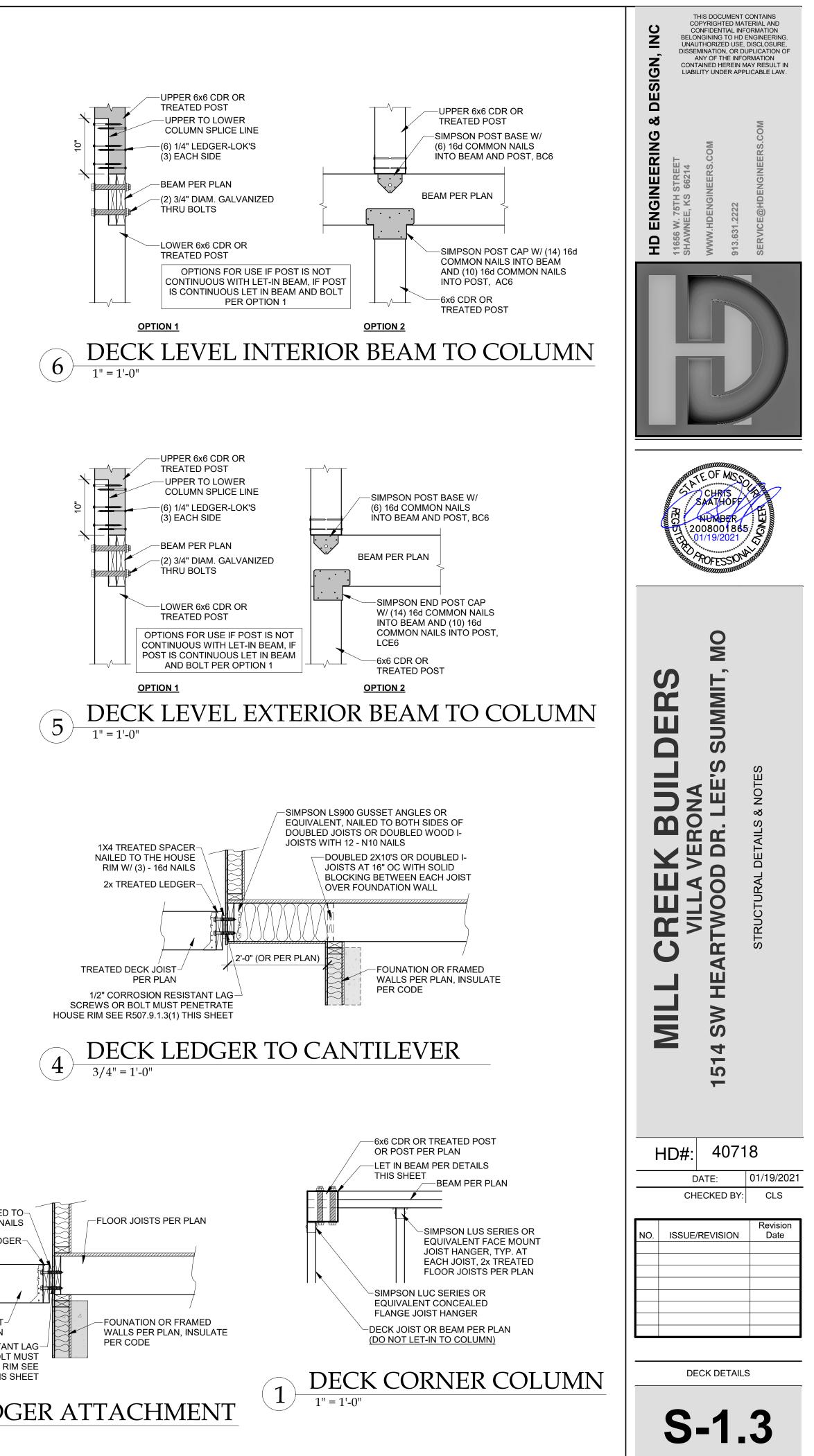








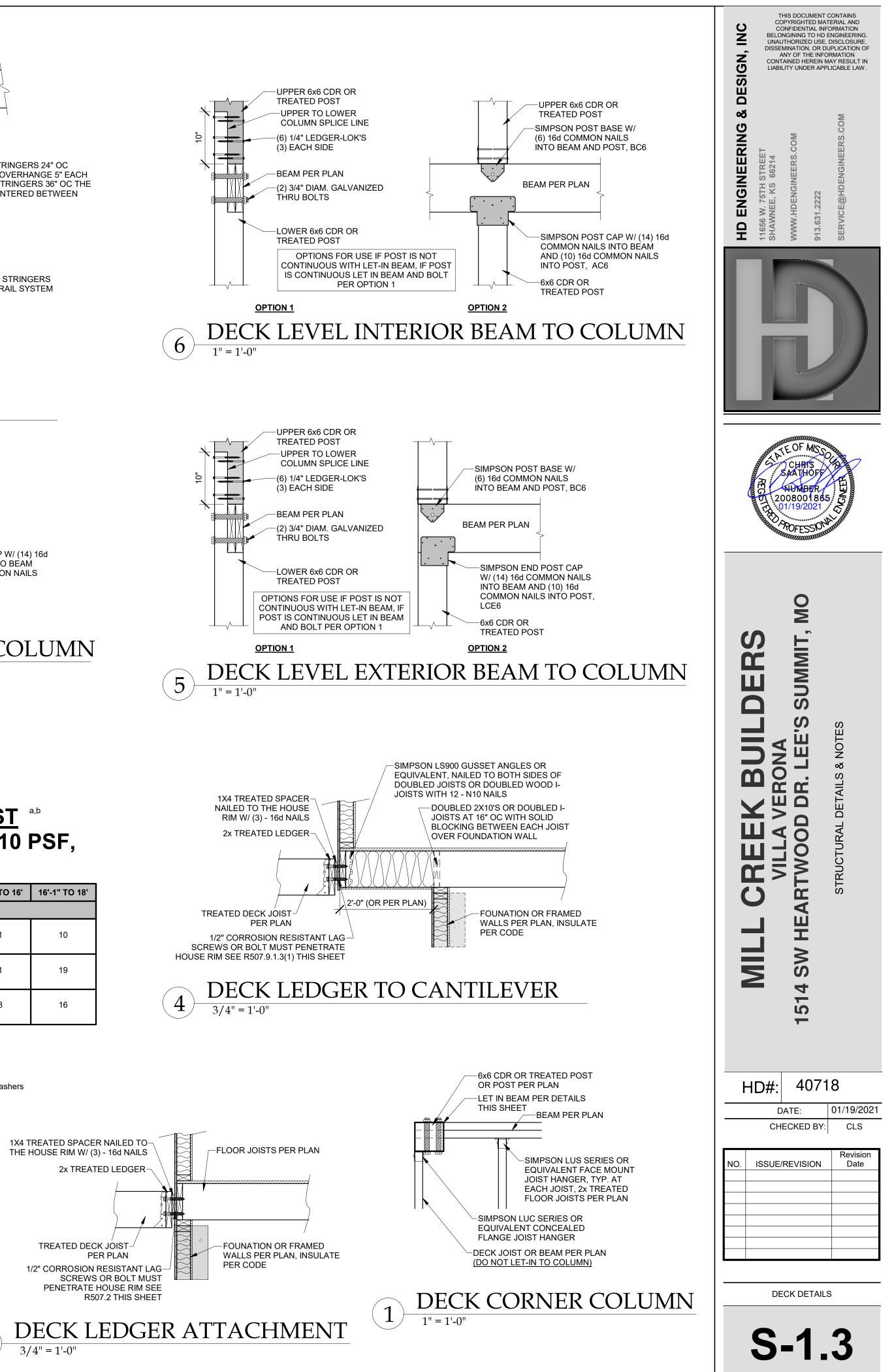
JOIST SPAN	6' AND LESS	6'-1" TO 8'	8'-1" TO 10'	10'-1" TO 12'	12'-1" TO 14'	14'-1" TO 16'	16'-1" TO 18'
CONNECTION DETAILS			ON-CENTE	R SPACING OF F	ASTENERS ^{d, e}		
1/2" LAG SCREW WITH 15/32" MAX. SHEATHING ^{c,d}	30	23	18	15	13	11	10
1/2" DIAM. BOLT WITH 15/32" MAX. SHEATHING ^d	36	36	34	29	24	21	19
1/2" DIAM. BOLT WITH 15/32" MAX. SHEATHING & 1/2" STACKED WASHERS [®]	36	36	29	24	21	18	16



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b. Snow load shall not be assumed to act concurrently with live load.

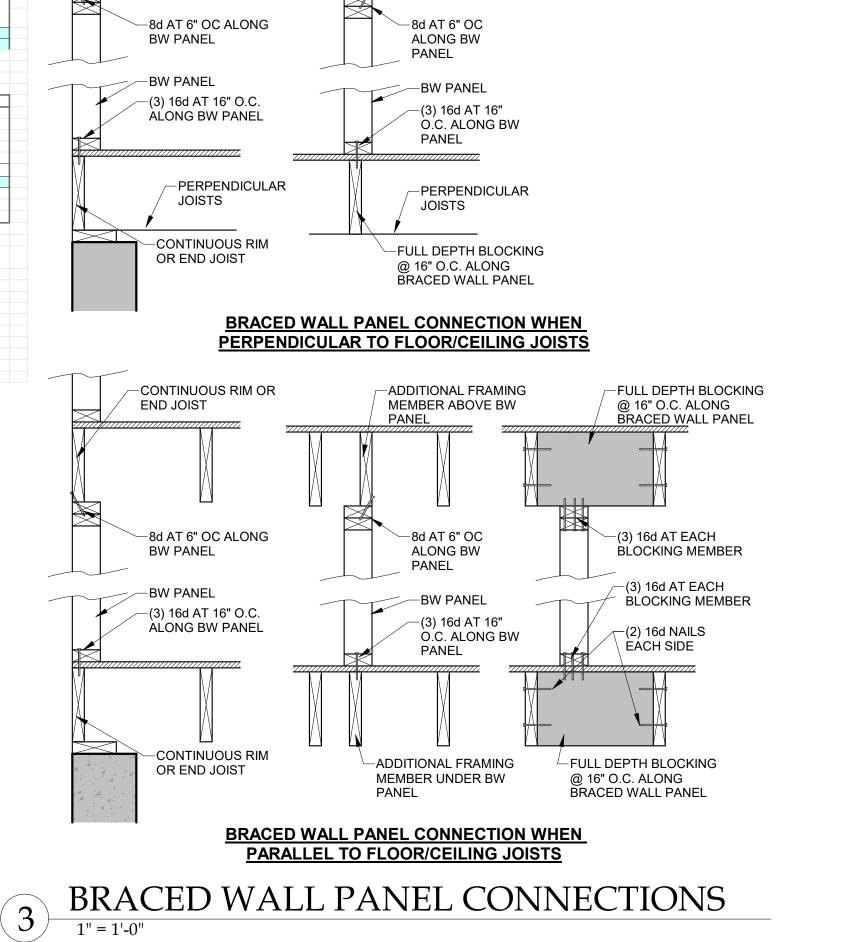
	ND AND EDGE D	ISTANCES AND S	PACING BETWEEN	ROWS
	TOP EDGE	BOTTOM EDGE	ENDS	ROW SPACING
LEDGER ^a	2 inches ^d	3/4 inches	2 inches ^b	1 5/8 inches ^b
BAND JOIST [°]	3/4 inches	2 inches	2 inches	1 5/8 inches ^b



IST FLOOR 77 21560 44 12320 77 30184 44 17248 IST FLOOR ADDITIONAL RESISTANCE REQUIRED SEISMIC Anchor Bolt Spacing (n.) 16d Nai Spacing reg d at bottom plate (n.) IST FLOOR RONT-TO-BACK 0 0 0 0 16d Nai Spacing reg d at bottom plate (n.) IST FLOOR SIDE-TO-SIDE 0 0 0 0 16d Nai Spacing reg d at bottom plate (n.) IST FLOOR RONT-TO-BACK 0 0 0 0 16d Nai Spacing reg d at bottom plate (n.) IST FLOOR RONT-TO-BACK 0 0 0 0 16d Nai Spacing reg d at bottom plate (n.) IST FLOOR RONT-TO-BACK 0 0 0 248.6 RESISTANCE REQUIRED IN ADDITION TO RESISTANCE PROVIDED BY EXTERIOR WALLS** FORTAL FRAMES OR (325#/BRACE) INTERIOR WALL LENGTH W/ 1/2 (SPSUM BOARD PER TABLE (FT.) PRESISTANCE PROVIDED BY ADDITIONAL METHODS (POUNDS) OK? IST FLOOR RONT-TO-BACK 0 16S FLOOR RONT-TO-BACK 0 YES IST FLOOR RONT-TO-BACK 0 258 STANCE PROVIDED BY (1500#/FT) 0 YES 'IST FLOOR RONT-TO-BACK	EXTERIOR SHEATHING OPTION FOR FIRST FLOOR 4 DEPTH OF 1ST STORY (FT.) 51 Back Wall, 0F GARAGE (FT.) 19 Back Wall, 0F GARAGE (FT.) 10 Back Mack (FT.) 10 Back Wall, 0F GARAGE (FT.)	EXTERIOR SHEATHING OPTION FOR FIRST FLOOR 4 DEPTH OF 1ST STORY (FT.) 51 BACK WALL OF GARAGE (FT.) 19 BACK WALL OF GARAGE (FT.) 19 BACK WALL OF GARAGE (FT.) 19 GRR WALL 1F-B.2-S-S 2 Image: Second Status of Control (FT.) 51 BACK WALL OF GARAGE (FT.) 19 Image: Second Status of Control (FT.) 51 BACK WALL OF GARAGE (FT.) 19 Image: Second Status of Control (FT.) 51 BACK WALL OF GARAGE (FT.) 19 Image: Second Status of Control (FT.) 51 BACK WALL OF GARAGE (FT.) 19 Image: Second Status of Control (FT.) 51 BACK WALL OF GARAGE (FT.) 10 Image: Second Status of Control (FT.) 51 BACK WALL OF GARAGE (FT.) 10 Image: Second Status of Control (FT.) 51 BACK WALL OF GARAGE (FT.) Status of Control (FT.) Image: Second Status of Control (FT.) 51 BACK WALL OF GARAGE (FT.) Status of Control (FT.) Status of Control (FT.) Image: Second Status of Control (FT.) ADDITIONAL RESISTANCE REQUIRED (FT.) Gammeter (ID.) 0 Status of Control (FT.) Ist FLOOR Stot (FT.) </th <th>EXTERIOR SHEATHING OPTION FOR FIRST FLOOR 4 DEPTH OF 1ST STORY (FT.) 51 BACKWALL OF QARAGE (FT.) 19 BACKWALL OF QARAGE (FT.) 19 GAR WALL THE R.2-5-S 2 2 2 EXTERIOR STRUCTURAL WALL LENGTHS (I). & RESISTANCES FRONT-TO-BACK RESISTANCE (Ibs.) SIDE-TO-SIDE Ibs. Ibs.</th> <th>EXTERIOR SHEATHING OPTION FOR FIRST FLOOR 4 DEPTH OF 1ST STORY (FT.) 51 BACK WALL OF GARAGE (FT.) 19 GAR WALL OF GARAGE (FT.) 19 GAR WALL OF GARAGE (FT.) 19 GAR WALL OF GARAGE (FT.) 19 FRONT-TO-BACK RESISTANCE (bs.) SIDE-TO-SIDE RESISTANCE (bs.) SIDE-TO-SIDE WIND 1ST FLOOR 77 21560 44 12320 77 30184 44 17249 1ST FLOOR 77 21560 44 12320 77 30184 44 17249 1ST FLOOR FRONT-TO-BACK RESISTANCE (BS.) Side-TO-SIDE AbDITIONAL RESISTANCE REQUIRED AbDITIONAL RESISTANCE REQUIRED AbDITIONAL RESISTANCE REQUIRED AbDITIONAL RESISTANCE REQUIRED 11 FLOOR Side-Side-Side-Side-Side-Side-Side-Side-</th> <th>EXTERIOR SHEATHING OPTION FOR FIRST FLOOR 4 DEPTH OF IST STORY (FT.) 51 BACK WALL OF GARAGE (FT.) 10 IB GAR. WALL 1FF.B, 2<5.</th> EXTERIOR STRUCTURAL WALL LENGTHS (ft.) & RESISTANCE (bs.) EXTERIOR STRUCTURAL WALL LENGTHS (ft.) & RESISTANCES WIND FRONT-TO-BACK RESISTANCE (bs.) SIDE-TO-SIDE IST FLOOR SIDE-TO-SIDE ADDITIONAL RESISTANCE REQUIRED Anoto the first strange (ft.) 116 (bl B) Spacing (n.) 116	EXTERIOR SHEATHING OPTION FOR FIRST FLOOR 4 DEPTH OF 1ST STORY (FT.) 51 BACKWALL OF QARAGE (FT.) 19 BACKWALL OF QARAGE (FT.) 19 GAR WALL THE R.2-5-S 2 2 2 EXTERIOR STRUCTURAL WALL LENGTHS (I). & RESISTANCES FRONT-TO-BACK RESISTANCE (Ibs.) SIDE-TO-SIDE Ibs.	EXTERIOR SHEATHING OPTION FOR FIRST FLOOR 4 DEPTH OF 1ST STORY (FT.) 51 BACK WALL OF GARAGE (FT.) 19 GAR WALL OF GARAGE (FT.) 19 GAR WALL OF GARAGE (FT.) 19 GAR WALL OF GARAGE (FT.) 19 FRONT-TO-BACK RESISTANCE (bs.) SIDE-TO-SIDE RESISTANCE (bs.) SIDE-TO-SIDE WIND 1ST FLOOR 77 21560 44 12320 77 30184 44 17249 1ST FLOOR 77 21560 44 12320 77 30184 44 17249 1ST FLOOR FRONT-TO-BACK RESISTANCE (BS.) Side-TO-SIDE AbDITIONAL RESISTANCE REQUIRED AbDITIONAL RESISTANCE REQUIRED AbDITIONAL RESISTANCE REQUIRED AbDITIONAL RESISTANCE REQUIRED 11 FLOOR Side-Side-Side-Side-Side-Side-Side-Side-	EXTERIOR SHEATHING OPTION FOR FIRST FLOOR 4 DEPTH OF IST STORY (FT.) 51 BACK WALL OF GARAGE (FT.) 10 IB GAR. WALL 1FF.B, 2<5.	EXTERIOR SHEATHING OPTION FOR FIRST FLOOR 4 DEPTH OF IST STORY (F,) 51 BACK WALL OF GARAGE (F,) 19 BACK WALL OF GARAGE (F,) 19 BACK WALL OF GARAGE (F,) 19 GAR. WALL IFF.B, 2=S.5 2 Image: Select of the sel
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Image: Construct of the co	ADDITIONAL ADDITIONAL PORTAL FRAMES OR INTERIOR X-BRACES INTERIOR WALL LENGTH W/ 1/2" BURIED CONCRETE RESISTANCE PROVIDED BY ADDITIONAL RESISTANCE 1ST FLOOR FRONT-TO-BACK 0 0 (235#/BRACE) INTERIOR X-BRACES (1500#/FT) (1500#/FT) 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES 0 YES 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 0 YES 0 YES 2) SEE SHEET S1 FOR INTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER 0 YES 0 YES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER 0 YES 0 YES VI12 DEGREES VI12 DEGREES YES FOR INTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER YES YES VI12 DEGREES YI12 DEGREES YI12 GEGREES YI12''''''''''''''''''''''''''''''''''''	Image: Construct of the co	ADDITIONAL RESISTANCE REQUIRED (POUNDS) PORTAL FRAMESOR PERF. SHEAR WALL RESISTANCE REQUIRED (POUNDS) INTERIOR X-BRACES (325#/BRACE) INTERIOR WALL LENGTH W/ 1/2" GYPSUM BOARD PER TABLE (FT.) BURIED CONCRETE FUNDATION WALL MIN. LATERAL RESISTANCE /FT. RESISTANCE PROVIDED BY ADDITIONAL METHODS (1500#/FT) OK? 1ST FLOOR FRONT-TO-BACK 0 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES 0 YES 2) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE). 0 YES 2) SEE SHEET S1 FOR INTERIOR STELL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES 2) SEE SHEET S1 FOR INTERIOR STELL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES VATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2-8" OR LONGER 1 1 COOF PITCH (MAX) 6 28.6 PTCH OF 6 OR LESS EOH -13.3, E -7.2, G -5.2 1 1 COVERHANG 1 16.56 1 1 1 1 1 1 1 <td>Image: Construct of the co</td> <td>Image: Construct of the co</td> <td>Image: Construct of the co</td>	Image: Construct of the co	Image: Construct of the co	Image: Construct of the co
Image: Construct of the co	ADDITIONAL ADDITIONAL PORTAL FRAMES OR INTERIOR X-BRACES INTERIOR WALL LENGTH W/ 1/2" BURIED CONCRETE RESISTANCE PROVIDED BY ADDITIONAL RESISTANCE 1ST FLOOR FRONT-TO-BACK 0 0 (235#/BRACE) INTERIOR X-BRACES (1500#/FT) (1500#/FT) 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES 0 YES 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 0 YES 0 YES 2) SEE SHEET S1 FOR INTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER 0 YES 0 YES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER 0 YES 0 YES VI12 DEGREES VI12 DEGREES YES FOR INTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER YES YES VI12 DEGREES YI12 DEGREES YI12 GEGREES YI12''''''''''''''''''''''''''''''''''''	Image: Construct of the co	ADDITIONAL RESISTANCE REQUIRED (POUNDS) PORTAL FRAMESOR PERF. SHEAR WALL RESISTANCE INTERIOR X-BRACES (325#/BRACE) INTERIOR WALL LENGTH W/ 1/2" GYPSUM BOARD PER TABLE (FT.) BURIED CONCRETE FOUNDATION WALL MIN. LATERAL RESISTANCE /FT. (1500#/FT.) RESISTANCE PROVIDED BY ADDITIONAL METHODS (POUNDS) OK? 1ST FLOOR FRONT-TO-BACK 0 0 0 VES 0 0 VES 1ST FLOOR SIDE-TO-SIDE 0 0 0 VES 0 0 VES 2) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE). 0 VES 0 VES 2) SEE SHEET SI FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 VES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2-8" OR LONGER 0 VES VITER OF PITCH (MAX) 6 28.6 PITCH OF 6 OR LESS EOH -13.3, E -7.2, G -5.2 0 0 VES OVERHANG 1 16.56 218 16.66 0 VERSURE ZN. G (PSF) TOTAL FRAME (FT) FORCE PER LINEAL FT @ PERIMETER (LBSS OVERHANG 1 16.56 218 16.56 FORCE PER LINEAL FT @ PERIMETER (LBSS </td <td>InteriorAdditional Resistance Required (POUNDs)PORTAL FRAMES OR PORTAL FRAMES OR RESISTANCE RESISTANCE RESISTANCE REQUIRED (POUNDs)INTERIOR X-BRACES (325#/BRACE)INTERIOR WALL LENGTH W/ 1/2" GYPSUM BOARD PER TABLE (F.).BURIED CONCRETE FOUNDATION WALL NIL LATERAL RESISTANCE /FT (150#//FT)RESISTANCE PROVIDED BY Addition wall RESISTANCE /FT (POUNDS)OK?1ST FLOOR FRONT-TO-BACK00YES1ST FLOOR SIDE-TO-SIDE00YES1ST FLOOR SIDE-TO-SIDE00YES**NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE). 2) SEE SHEET S1 FOR INTERIOR ORSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2-8" OR LONGER0YESPATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2-8" OR LONGER0YESCOCF PITCH (MAX)626.6PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.200YESROOF PITCH (MAX)626.6PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.200YESOVERHANG116.5621810.5610.5610.5610.5610.56OVERHANG116.5620.8 G AREA (FT²)20.8 E G AREA (FT²)PRESSURE ZN. E (PSF)TOTAL AREA (FT)FORCE PER LINEAL FT @ PERIMETER (LBSOVERHANG116.5620.8 G AREA (FT²)20.8 E G AREA (FT²)PRESSURE ZN. E (PSF)TOTAL FORCE (LBS)FORCE PER LINEAL FT @ PERIMETER (LBS</td> <td>Image: Construct of the co</td> <td>Image: Construct of the co</td>	InteriorAdditional Resistance Required (POUNDs)PORTAL FRAMES OR PORTAL FRAMES OR RESISTANCE RESISTANCE RESISTANCE REQUIRED (POUNDs)INTERIOR X-BRACES (325#/BRACE)INTERIOR WALL LENGTH W/ 1/2" GYPSUM BOARD PER TABLE (F.).BURIED CONCRETE FOUNDATION WALL NIL LATERAL RESISTANCE /FT (150#//FT)RESISTANCE PROVIDED BY Addition wall RESISTANCE /FT (POUNDS)OK?1ST FLOOR FRONT-TO-BACK00YES1ST FLOOR SIDE-TO-SIDE00YES1ST FLOOR SIDE-TO-SIDE00YES**NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE). 2) SEE SHEET S1 FOR INTERIOR ORSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2-8" OR LONGER0YESPATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2-8" OR LONGER0YESCOCF PITCH (MAX)626.6PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.200YESROOF PITCH (MAX)626.6PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.200YESOVERHANG116.5621810.5610.5610.5610.5610.56OVERHANG116.5620.8 G AREA (FT ²)20.8 E G AREA (FT ²)PRESSURE ZN. E (PSF)TOTAL AREA (FT)FORCE PER LINEAL FT @ PERIMETER (LBSOVERHANG116.5620.8 G AREA (FT ²)20.8 E G AREA (FT ²)PRESSURE ZN. E (PSF)TOTAL FORCE (LBS)FORCE PER LINEAL FT @ PERIMETER (LBS	Image: Construct of the co	Image: Construct of the co
Image: Construct of the co	ADDITIONAL ADDITIONAL PORTAL FRAMES OR INTERIOR X-BRACES INTERIOR WALL LENGTH W/ 1/2" BURIED CONCRETE RESISTANCE PROVIDED BY ADDITIONAL RESISTANCE 1ST FLOOR FRONT-TO-BACK 0 0 (235#/BRACE) INTERIOR X-BRACES (1500#/FT) (1500#/FT) 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES 0 YES 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 0 YES 0 YES 2) SEE SHEET S1 FOR INTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER 0 YES 0 YES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER 0 YES 0 YES VI12 DEGREES VI12 DEGREES YES FOR INTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER YES YES VI12 DEGREES YI12 DEGREES YI12 GEGREES YI12''''''''''''''''''''''''''''''''''''	Image: Construct of the co	ADDITIONAL RESISTANCE REQUIRED (POUNDS) PORTAL FRAMESOR PERF. SHEAR WALL RESISTANCE REQUIRED (POUNDS) INTERIOR X-BRACES (325#/BRACE) INTERIOR WALL LENGTH W/ 1/2" GYPSUM BOARD PER TABLE (FT.) BURIED CONCRETE FUNDATION WALL MIN. LATERAL RESISTANCE /FT. RESISTANCE PROVIDED BY ADDITIONAL METHODS (1500#/FT) OK? 1ST FLOOR FRONT-TO-BACK 0 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES 0 YES 2) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE). 0 YES 2) SEE SHEET S1 FOR INTERIOR STELL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES 2) SEE SHEET S1 FOR INTERIOR STELL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES VATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2-8" OR LONGER 1 1 COOF PITCH (MAX) 6 28.6 PTCH OF 6 OR LESS EOH -13.3, E -7.2, G -5.2 1 1 COVERHANG 1 16.56 1 1 1 1 1 1 1 <td>Image: Construct of the co</td> <td>Image: Construct of the co</td> <td>Image: Construct of the co</td>	Image: Construct of the co	Image: Construct of the co	Image: Construct of the co
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1ST FLOOR FRONT-TO-BACK 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER 0 YES VI12 DEGREES PITCH OF 6 OR LESS: EOH -13.3, E-7.2, G-5.2 VIND UPLIFT ANALYSIS 0 VIND UPLIFT ANALYSIS ROOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E-7.2, G-5.2 2 2 2 ASCE 7 2 2 2 2 2 2 2 2 2 2 2 2 <td>1ST FLOOR FRONT-TO-BACK 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER 0 YES V12 DEGREES PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 0 0 YES ROOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 0 0 1 NOOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 0 0 1 OVERHANG 1 16.56 218 16.56 1 1 1 1 OVERHANG 1 16.56 218 16.56 1</td> <td>1ST FLOOR FRONT-TO-BACK 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER 0 YES VI12 DEGREES PITCH OF 6 OR LESS: EOH -13.3, E-7.2, G-5.2 VIND UPLIFT ANALYSIS 0 VIND UPLIFT ANALYSIS ROOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E-7.2, G-5.2 2 2 2 ASCE 7 2 2 2 2 2 2 2 2 2 2 2 2<td>1ST FLOOR FRONT-TO-BACK 0 VES 1ST FLOOR SIDE-TO-SIDE 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 2) SEE SHEET SI FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8" OR LONGER 0 YES WIND UPLIFT ANALYSIS WIND UPLIFT ANALYSIS WIND UPLIFT ANALYSIS O COF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 ASCE 7 ASCE 7 ASCE 7 ASCE 7 ASCE 7 UENGTH (FT.) 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G (PSF) TOTAL FORCE (LBS) FORCE PER LINEAL FT @ PERIMETER (LBS) OVERHANG 1 16.56 218 16.56 YES YES OVERHANG 1 16.56 218 16.56 YES YES YES MAIN ROOF** 2907 -375.36 3282.36</td><td>1ST FLOOR FRONT-TO-BACK 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER 0 YES VI12 DEGREES DEGREES VI1CH OF 6 OR LESS: EOH -13.3, E-7.2, G-5.2 YES ROOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E-7.2, G-5.2 YES MCOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E-7.2, G-5.2 YES YES YES YES YES YES YES YES YES OVERHANG 1 16.56 218 YES YES YES OVERHANG 1 16.56 218 16.56 YES YES YES OVERHANG 1 16.56 218<!--</td--><td>1ST FLOOR FRONT-TO-BACK 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 0 YES 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES PATTERN AS EXTERIOR ORS ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8" OR LONGER 0 YES VI12 DEGREES PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 VI10 UPLIFT ANALYSIS VI10 UPLIFT ANALYSIS ROOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 YES MOOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 YES OVERHANG 1 16.56 218 16.56 YES OVERHANG 1 16.56 218 16.56 YES OVERHANG 1 16.56 218 16.56 YES FORCE PER LINEAL FT @ PERIMETER (LB</td><td>1ST FLOOR FRONT-TO-BACK 0 0 VES 1ST FLOOR SIDE-TO-SIDE 0 0 VES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 0 VES 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 VES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8" OR LONGER 0 VES WIND UPLIFT ANALYSIS X/12 DEGREES 0 VES NOOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 VES VES ROOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 VES VES VES OVERHANG 1 16.56 218 16.56 VES VES VES VES VES</td></td></td>	1ST FLOOR FRONT-TO-BACK 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER 0 YES V12 DEGREES PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 0 0 YES ROOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 0 0 1 NOOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 0 0 1 OVERHANG 1 16.56 218 16.56 1 1 1 1 OVERHANG 1 16.56 218 16.56 1	1ST FLOOR FRONT-TO-BACK 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER 0 YES VI12 DEGREES PITCH OF 6 OR LESS: EOH -13.3, E-7.2, G-5.2 VIND UPLIFT ANALYSIS 0 VIND UPLIFT ANALYSIS ROOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E-7.2, G-5.2 2 2 2 ASCE 7 2 2 2 2 2 2 2 2 2 2 2 2 <td>1ST FLOOR FRONT-TO-BACK 0 VES 1ST FLOOR SIDE-TO-SIDE 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 2) SEE SHEET SI FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8" OR LONGER 0 YES WIND UPLIFT ANALYSIS WIND UPLIFT ANALYSIS WIND UPLIFT ANALYSIS O COF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 ASCE 7 ASCE 7 ASCE 7 ASCE 7 ASCE 7 UENGTH (FT.) 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G (PSF) TOTAL FORCE (LBS) FORCE PER LINEAL FT @ PERIMETER (LBS) OVERHANG 1 16.56 218 16.56 YES YES OVERHANG 1 16.56 218 16.56 YES YES YES MAIN ROOF** 2907 -375.36 3282.36	1ST FLOOR FRONT-TO-BACK 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8'' OR LONGER 0 YES VI12 DEGREES DEGREES VI1CH OF 6 OR LESS: EOH -13.3, E-7.2, G-5.2 YES ROOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E-7.2, G-5.2 YES MCOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E-7.2, G-5.2 YES YES YES YES YES YES YES YES YES OVERHANG 1 16.56 218 YES YES YES OVERHANG 1 16.56 218 16.56 YES YES YES OVERHANG 1 16.56 218 </td <td>1ST FLOOR FRONT-TO-BACK 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 0 YES 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES PATTERN AS EXTERIOR ORS ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8" OR LONGER 0 YES VI12 DEGREES PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 VI10 UPLIFT ANALYSIS VI10 UPLIFT ANALYSIS ROOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 YES MOOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 YES OVERHANG 1 16.56 218 16.56 YES OVERHANG 1 16.56 218 16.56 YES OVERHANG 1 16.56 218 16.56 YES FORCE PER LINEAL FT @ PERIMETER (LB</td> <td>1ST FLOOR FRONT-TO-BACK 0 0 VES 1ST FLOOR SIDE-TO-SIDE 0 0 VES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 0 VES 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 VES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8" OR LONGER 0 VES WIND UPLIFT ANALYSIS X/12 DEGREES 0 VES NOOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 VES VES ROOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 VES VES VES OVERHANG 1 16.56 218 16.56 VES VES VES VES VES</td>	1ST FLOOR FRONT-TO-BACK 0 0 YES 1ST FLOOR SIDE-TO-SIDE 0 0 YES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 0 YES 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 YES PATTERN AS EXTERIOR ORS ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8" OR LONGER 0 YES VI12 DEGREES PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 VI10 UPLIFT ANALYSIS VI10 UPLIFT ANALYSIS ROOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 YES MOOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 YES OVERHANG 1 16.56 218 16.56 YES OVERHANG 1 16.56 218 16.56 YES OVERHANG 1 16.56 218 16.56 YES FORCE PER LINEAL FT @ PERIMETER (LB	1ST FLOOR FRONT-TO-BACK 0 0 VES 1ST FLOOR SIDE-TO-SIDE 0 0 VES **NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 0 VES 2) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING 0 VES PATTERN AS EXTERIOR OSB ON SAME FLOOR (SEE TABLE ABOVE) AND ARE ONLY APPLICABLE FOR FULL-HEIGHT SECTIONS OF 2'-8" OR LONGER 0 VES WIND UPLIFT ANALYSIS X/12 DEGREES 0 VES NOOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 VES VES ROOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 VES VES VES OVERHANG 1 16.56 218 16.56 VES VES VES VES VES
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		WAIN ROOF 2907 -3/9.30 3282.30 15.12 10.5 28/89 133.3		MAIN ROOF 2907 -373.30 3282.30 15.12 10.5 28789 133.3		
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ADDITIONAL RESISTANCE RESISTANCE RESISTANCE REQUIRED (POUNDS) PORTAL FRAMES OR PERF. SHEAR WALL RESISTANCE INTERIOR X-BRACES (325#/BRACE) INTERIOR WALL LENGTH W/ 1/2" GYPSUM BOARD PER TABLE (FT.) FOUNDATION WALL MIN. LATERAL RESISTANCE (FT.) RESISTANCE PROVIDED BY ADDITIONAL METHODS (POUNDS) OK? ST FLOOR FRONT-TO-BACK 0 0 YES 0 YES ST FLOOR SIDE-TO-SIDE 0 0 YES 0 YES "NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 1) SEE SHEET SI FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING MIN. 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LATERAL RESISTANCE /FT (1500#/FT) RESISTANCE PROVIDED BY ADDITIONAL METHODS (POUNDS) OK? 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SHEAR WALL RESISTANCE INTERIOR X-BRACES (325#/BRACE) INTERIOR WALL LENGTH W/ 1/2" GYPSUM BOARD PER TABLE (FT.) FOUNDATION WALL MIN. LATERAL RESISTANCE (FT.) RESISTANCE PROVIDED BY ADDITIONAL METHODS (POUNDS) OK? ST FLOOR FRONT-TO-BACK 0 0 YES 0 YES ST FLOOR SIDE-TO-SIDE 0 0 YES 0 YES "NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 1) SEE SHEET SI FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING MIN. 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NOTE: SOIL SITE CLASS ASSUMED TO BE CLASS D. IF SITE CONDITIONS ARE DETERMINED TO BE CLASS E OR F, CONSULT ENGINEER BEFORE PROCEEDING

WITH CONSTRUCTION



-PERPENDICULAR

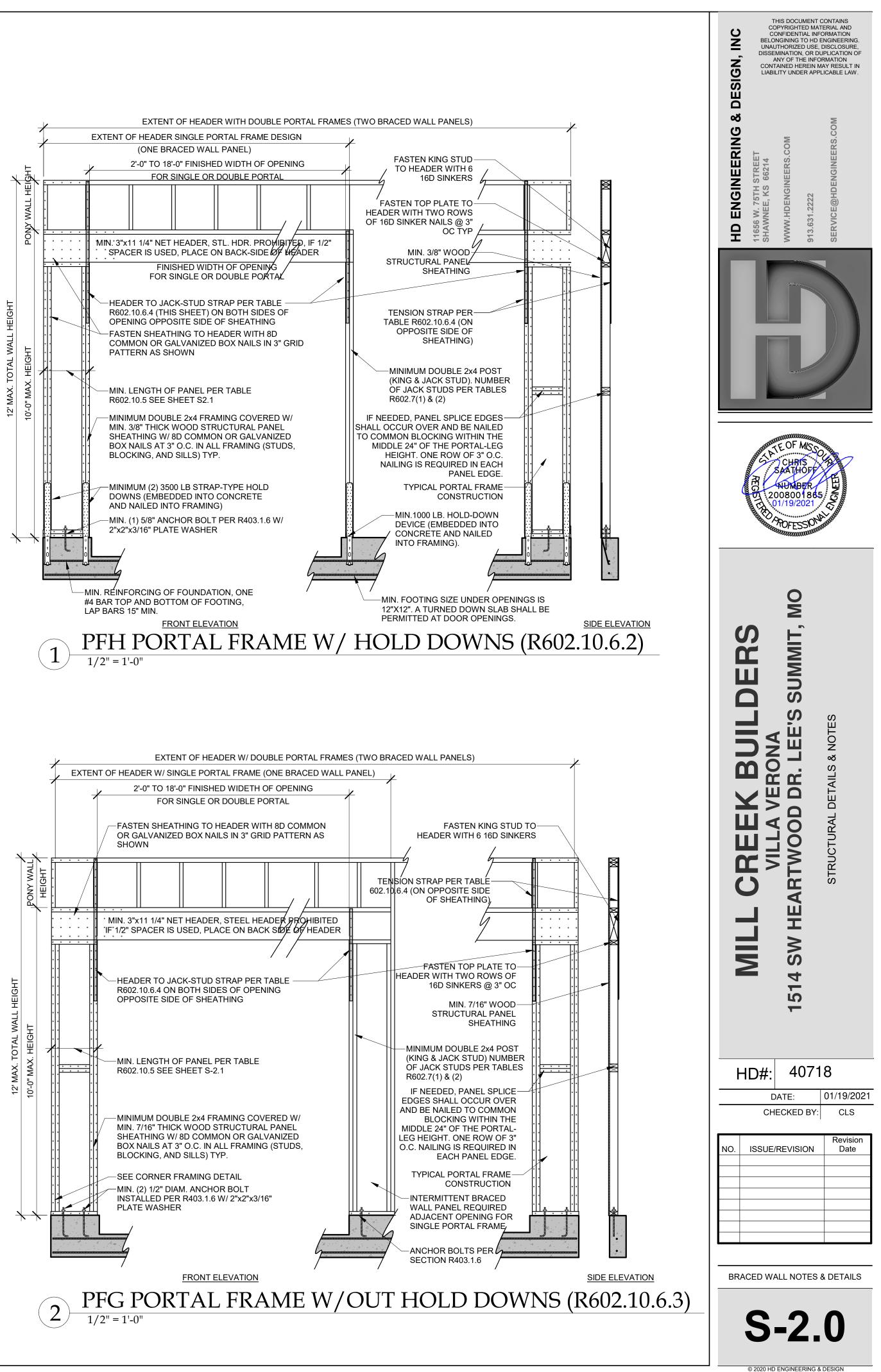
-FULL DEPTH BLOCKING

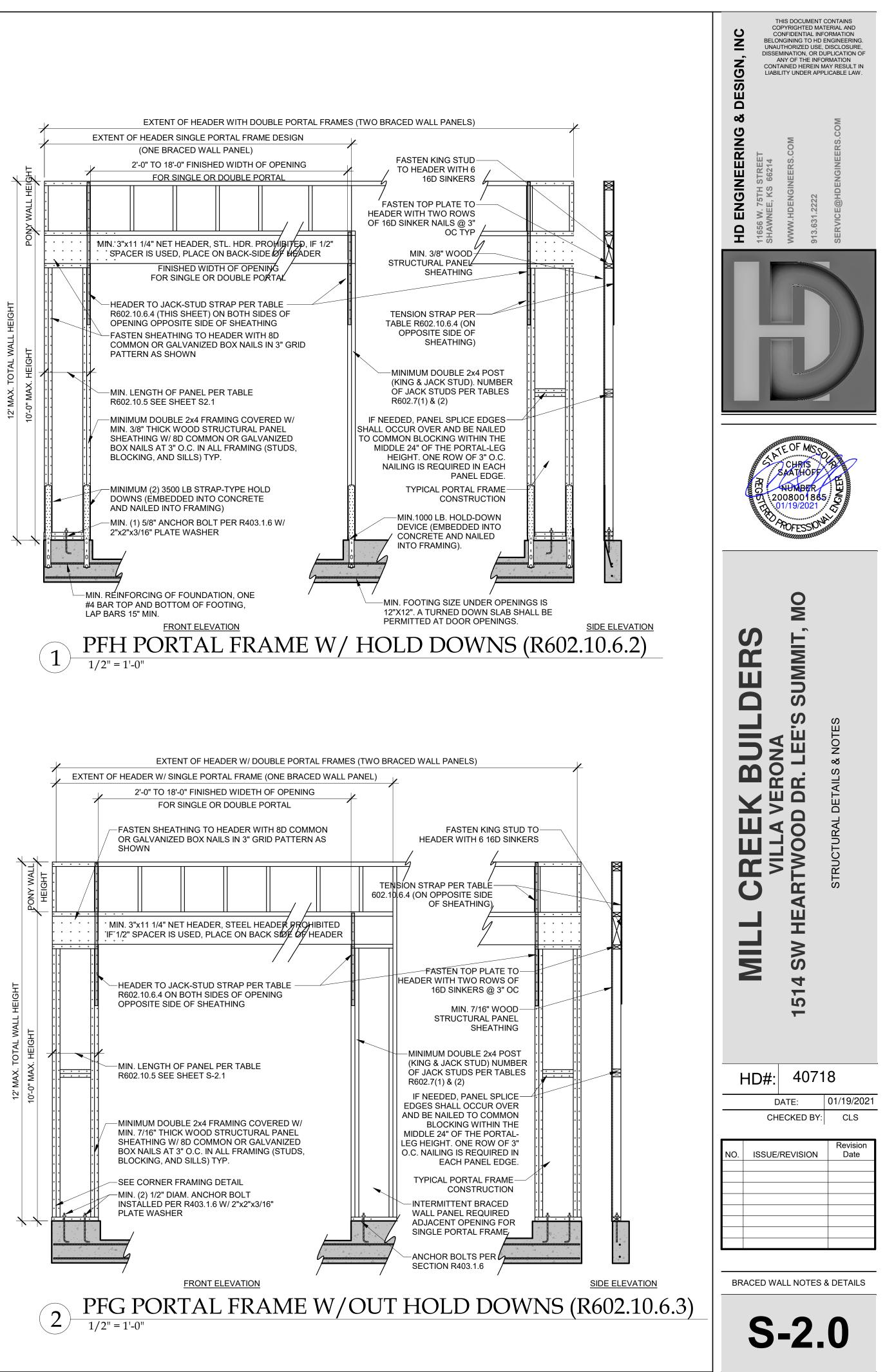
@ 16" O.C. ALONG BRACED WALL PANEL

JOISTS

-CONTINUOUS RIM OR

END JOIST





				<u>OPTIO</u>	<u>N 2</u>	
3/8" = 1'-0"						
TABLE R602.10.	<u>5 MIN</u> WAL				iΗ	OF BRACED
					a	
METHOD (SEE TABLE R602.10.4)			ALL HEIGI			CONTRIBUTING LENGTH (INCHES)
	8 FEET	9 FEET		11 FEET		
DWB,WSP,SFB,PBS,PCP,HPS,BV-WSP	48	48	48	53	58	ACTUAL ^b DOUBLE SIDED = ACTUAL
GB	48	48	48	53	58	SINGLE SIDED=.5xACTUAL
LIB SDC A, B, AND C ULTIMATE DES	55 IGN 28	62 32	69 34	NP 38	NP 42	ACTUAL ^b
ABW WIND SPEED<140 SDC D ₀ ,D ₁ ,D ₂ ULTIMATE DESIG WIND SPEED<140		32	34	NP	NP	48
PFH SUPPORTING ROOF ONLY	16	16	16	NOTE C	NOTE C	48
SPTNG. ONE STORY & ROOF	- 24	24	24	NOTE C	NOTE C	48
PFG	24	27	30	NOTE D		1.5 x ACTUAL ^b
CS-G CS-PF	24 16	27 18	30 20	33 NOTE E	36 NOTE E	ACTUAL ^b
ADJACENT CLEAR OPENING		10	20	NOTEE	NOTEE	AUTOAL
HEIGHT (INCHES)						
≤64	24	27	30	33	36	
68	26	27	30	33	36	
72	27	27 29	30 30	33 33	36 36	
80	30	30	30	33	36	
84	35	32	32	33	36	
88	38	35	33	33	36	
00	43	37	35	35	36	
92		41	38	36	36	ACTUAL ^b
CS-WSP, 96	48					
CS-WSP, 96 CS-SFB 100	-	44	40	38	38	
CS-WSP, CS-SFB 100 104	-	49	43	40	39	
CS-WSP, CS-SFB 100 104 108		49 54	43 46	40 43	39 41	
CS-WSP, CS-SFB 100 104	-	49	43	40	39	
CS-WSP, CS-SFB 96 100 104 108 112	- - - -	49 54 -	43 46 50	40 43 45	39 41 43	
CS-WSP, CS-SFB 96 100 104 108 112 116	- - - - - -	49 54 - -	43 46 50 55	40 43 45 48	39 41 43 45	
CS-WSP, CS-SFB 96 100 104 108 112 116 120	- - - - - - -	49 54 - - -	43 46 50 55 60	40 43 45 48 52	39 41 43 45 48	
CS-WSP, CS-SFB 96 100 104 108 112 116 120 124		49 54 - - - -	43 46 50 55 60 -	40 43 45 48 52 56	39 41 43 45 48 51	
CS-WSP, CS-SFB 96 100 104 108 112 116 120 124 124 128 132 136		49 54 - - - - -	43 46 50 55 60 - -	40 43 45 48 52 56 61	39 41 43 45 48 51 54 54 58 62	
CS-WSP, CS-SFB 96 100 104 108 112 112 116 120 124 128 132		49 54 - - - - -	43 46 50 55 60 - - -	40 43 45 48 52 56 61	39 41 43 45 48 51 54 58	

RATING OF 24/0 FOR 16" O.C. STUD SPACING WITH 6d NAILS COMMON NAILS @ 6" O.C. EDGES AND 12" O.C. FIELD OR SHEATHING THICKNESS NOT LESS THANK 7/16" WITH MINIMUM SPAN RATING OF 24/16 FOR 24" O.C. SPACING WITH 8d COMMON NAILS @ 6" O.C. EDGES AND 12" O.C. IN FIELD (NOTE: FRAMING MEMBERS 16" O.C. MAX, UNBLOCKED, AND W/ SHEATHING APPLIED DIRECTLY TO FRAMING MEMBERS).

INTERIOR BRACED WALLS (SEE ON THIS SHEET)

GB METHOD: 1/2" MINIMUM GYPSUM BOARD OVER STUDS SPACED @ 24" MAXIMUM FASTENED W/ #6- 1 1/4" TYPE "W" OR "S" DRYWALL SCREWS @ 7" O.C. EDGES AND FIELD (MIN. 4'-0" SECTION FOR BOTH SIDES) OR

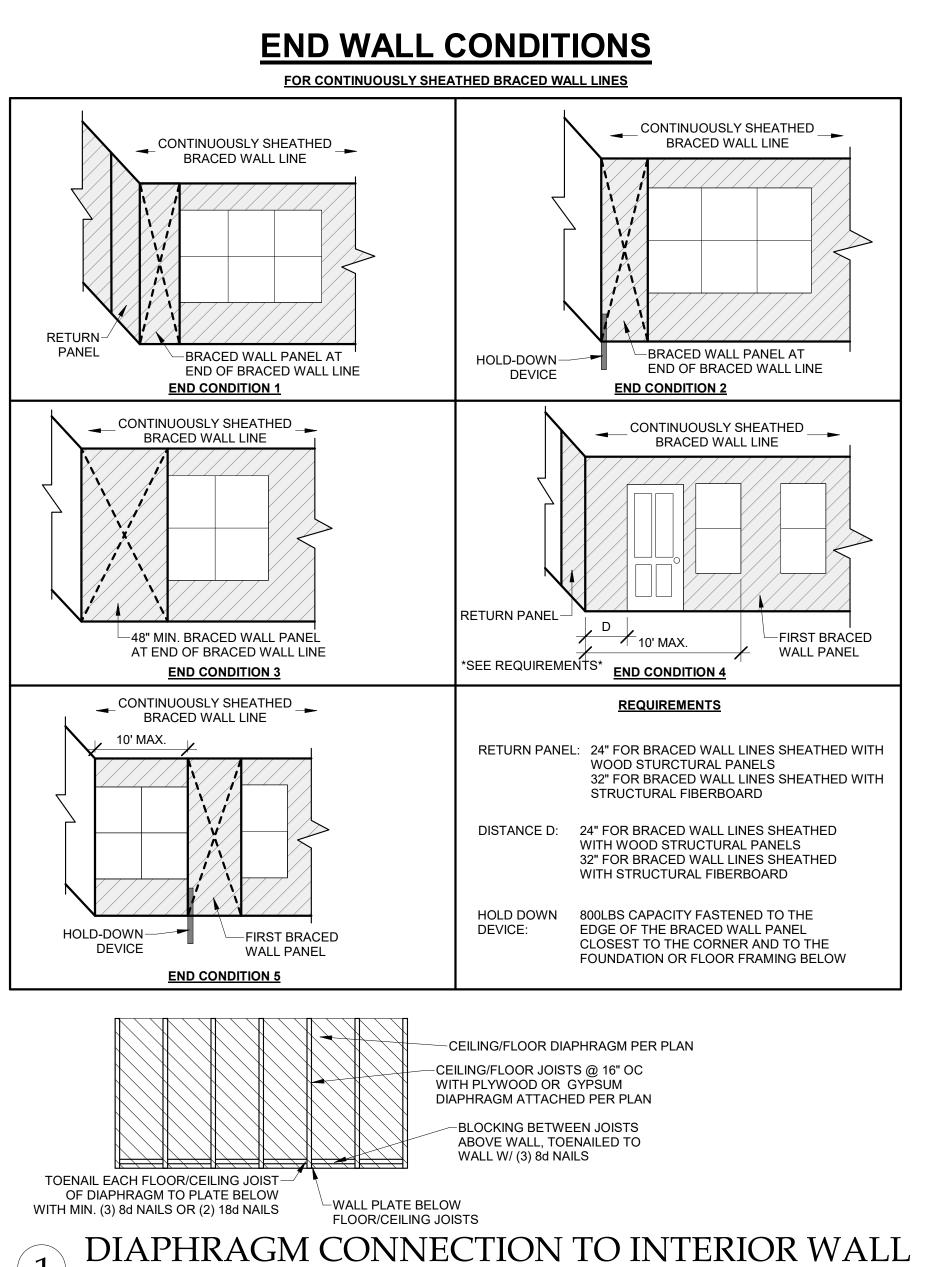
. <u>LIB METHOD:</u> 1X4 WOOD FASTENED W/ (3) 8d COMMON NAILS OR SIMPSON / USP 16 GA. TYPE WB (OR EQUIVALENT) STL. X-BRACE(S) @ 45° TO 60° ANGLES, MAXIMUM 16" O.C. STUDS FASTENED PER MANUF. SPECS.

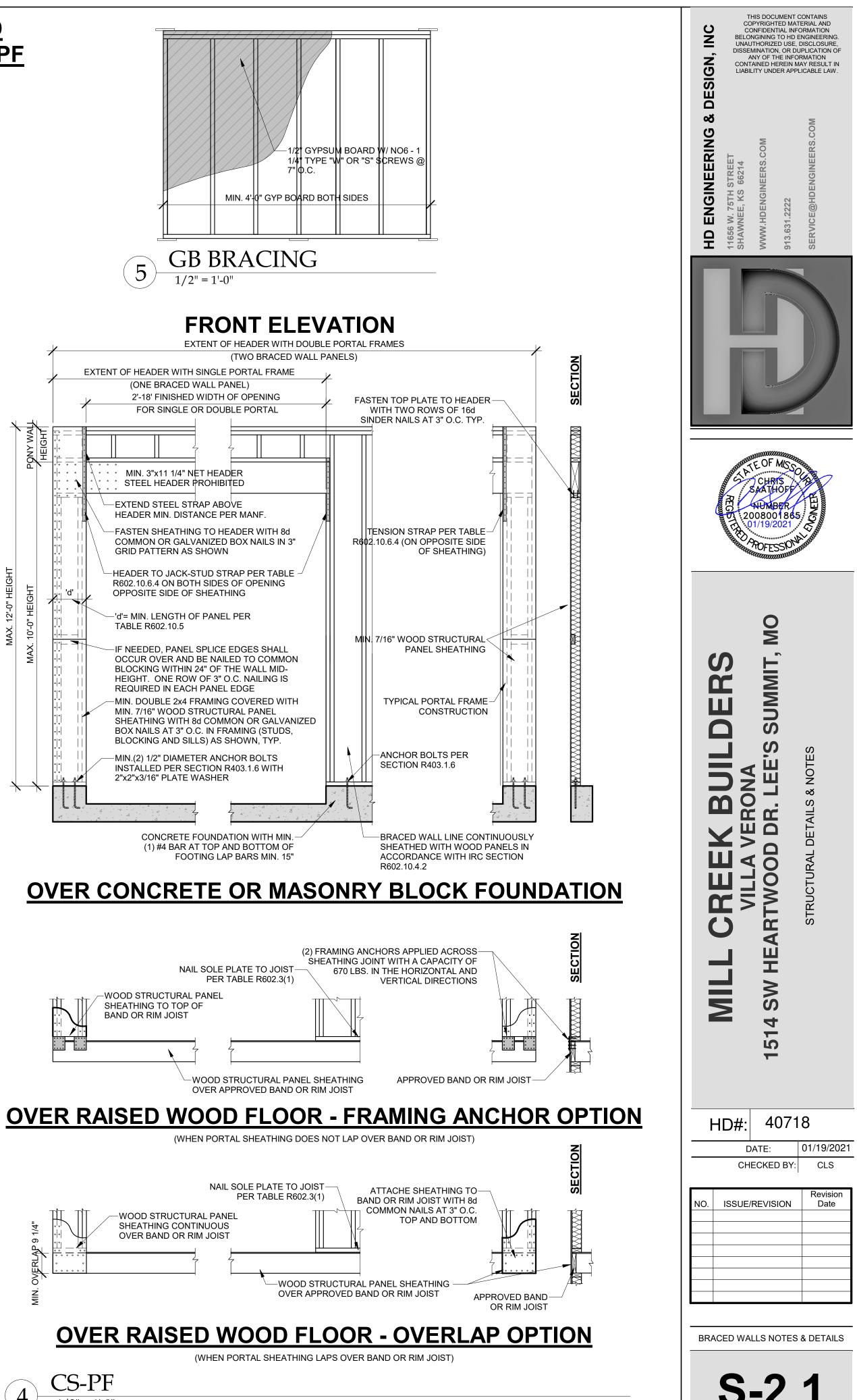


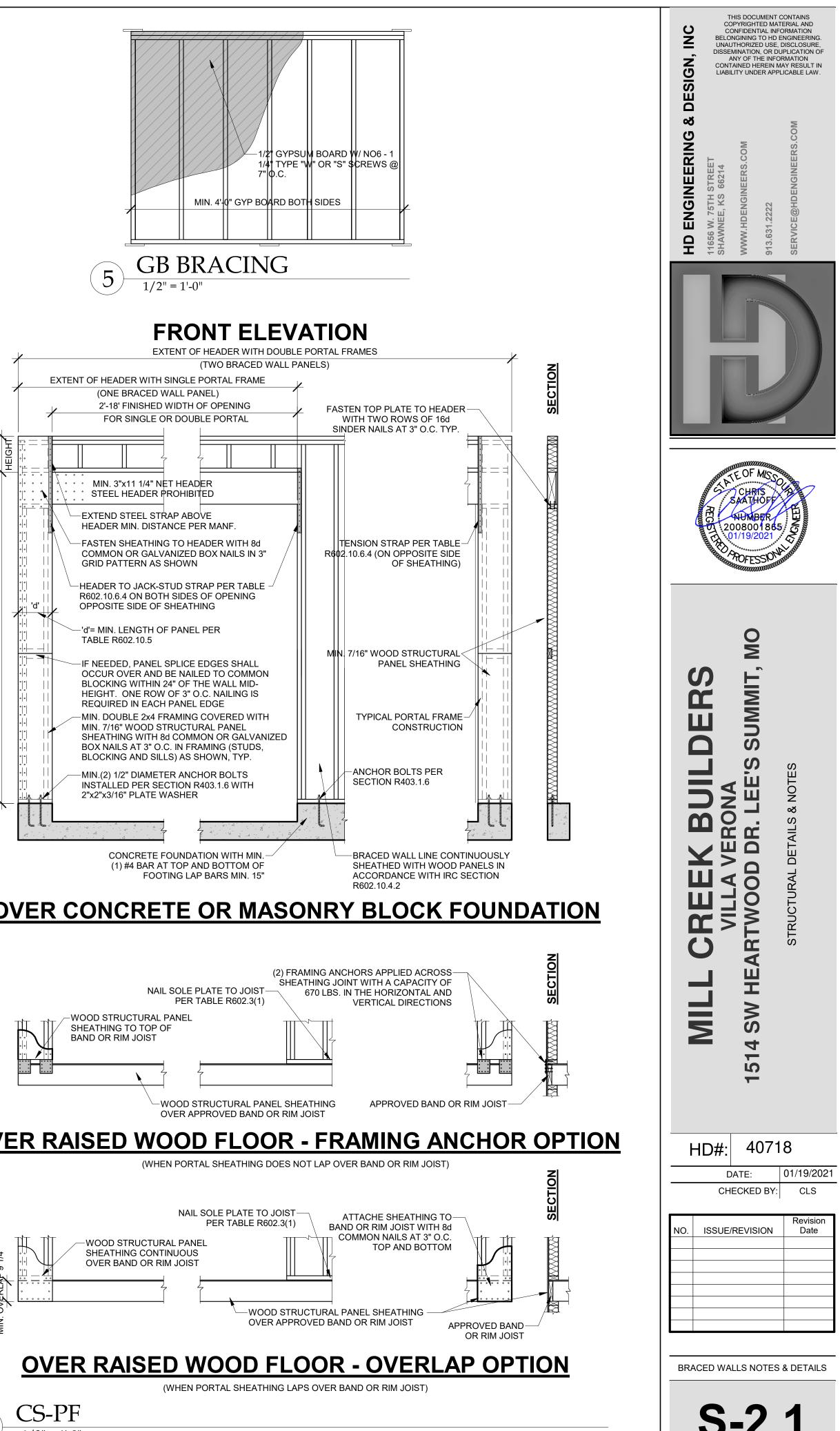
				TENSION STRAP CAPACI	TY REQUIRED (POUNDS) ^a		
MINIMUM WALL STUD FRAMING	MAX. PONY	MAX. TOTAL	MAX. OPENING	ULTIMATE DESIGN WIND SPEED V (MPH)			
NOMINAL SIZE & GRADE	WALL HEIGHT (FEET)	WALL HEIGHT (FEET)	WIDTH (FEET)	115	115		
				EXPOSURE B	EXPOSURE C		
	0	10	18	1,000	1,000		
			9	1,000	1,000		
	1	10	16	1,025	2,500		
			18	1,275	2,850		
			9	1,000	1,875		
2X4 NO. 2 GRADE	2	10	16	2,175	4,125		
			18	2,500	DR		
			9	1,500	3,175		
	2	12	16	3,375	DR		
			18	3,975	DR		
	4	10	9	2,750	DR		
	4	12	12	3,775	DR		
			9	1,000	2,025		
	2	12	16	2,150	3,675		
			18	2,550	DR		
2X6 STUD GRADE			9	1,750	3,125		
	4	12	16	2,400	DR		
			18	3,800	DR		

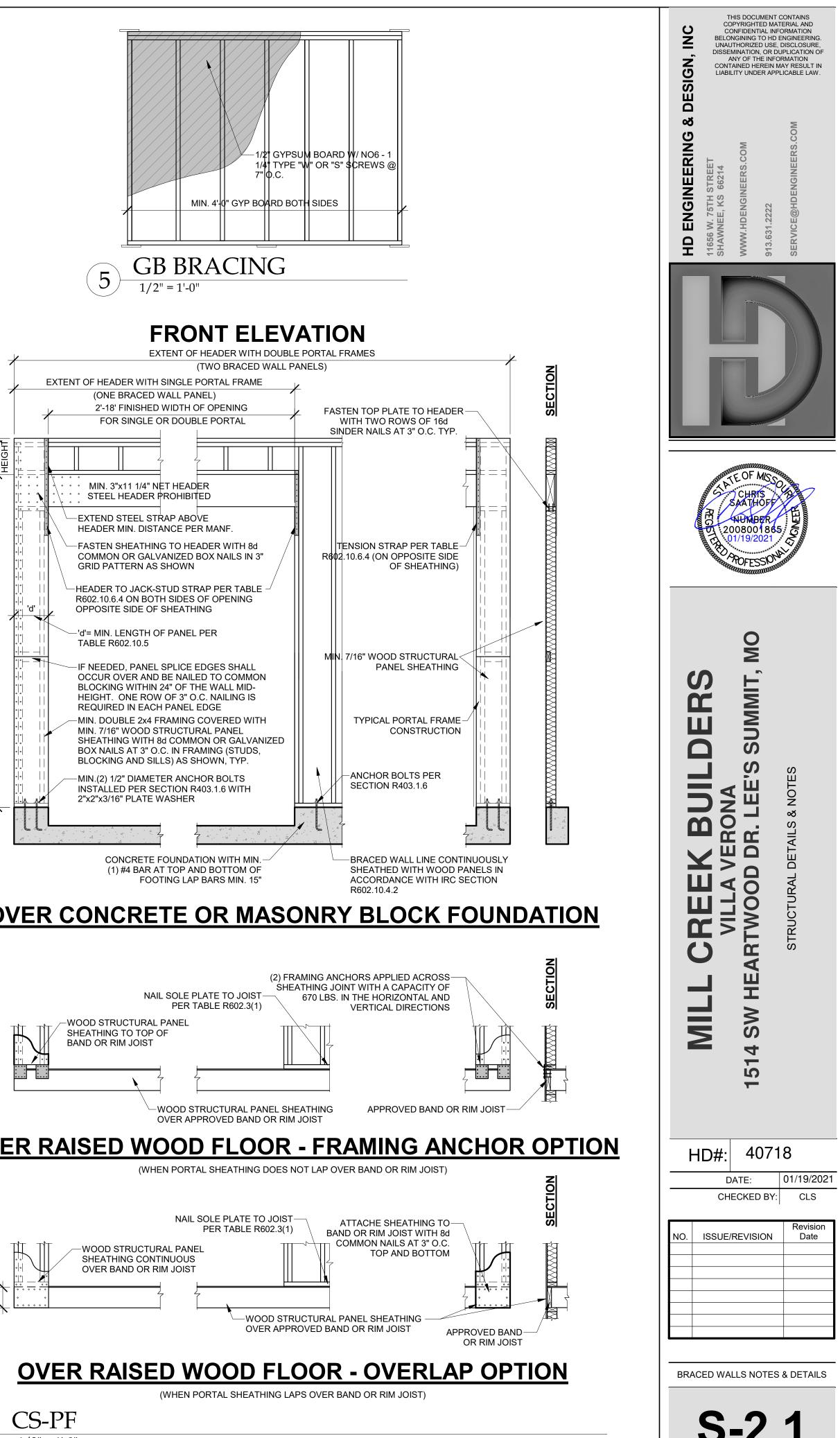
a. DR = DESIGN REQUIRED b. STRAP SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

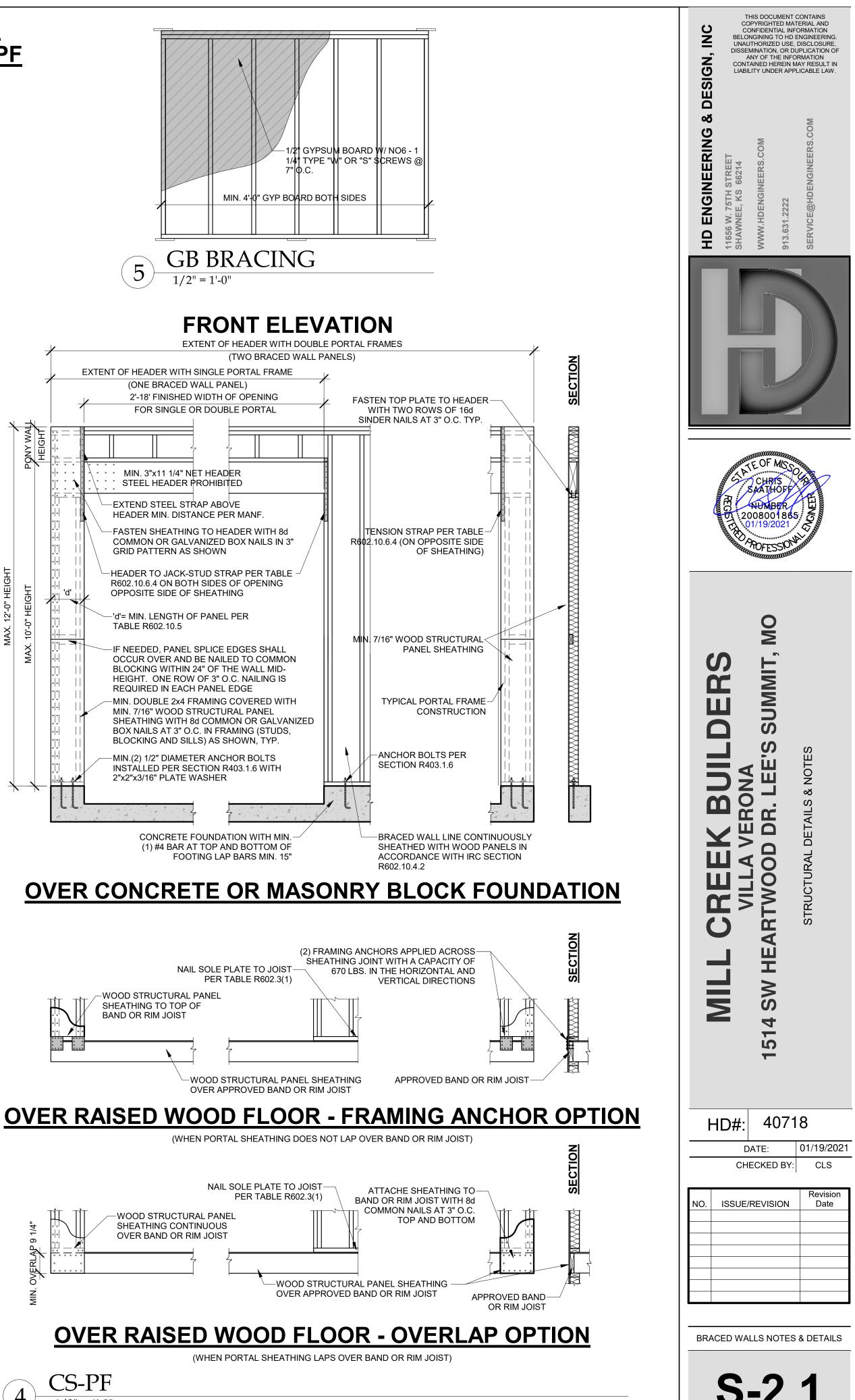
3/8" = 1'-0"

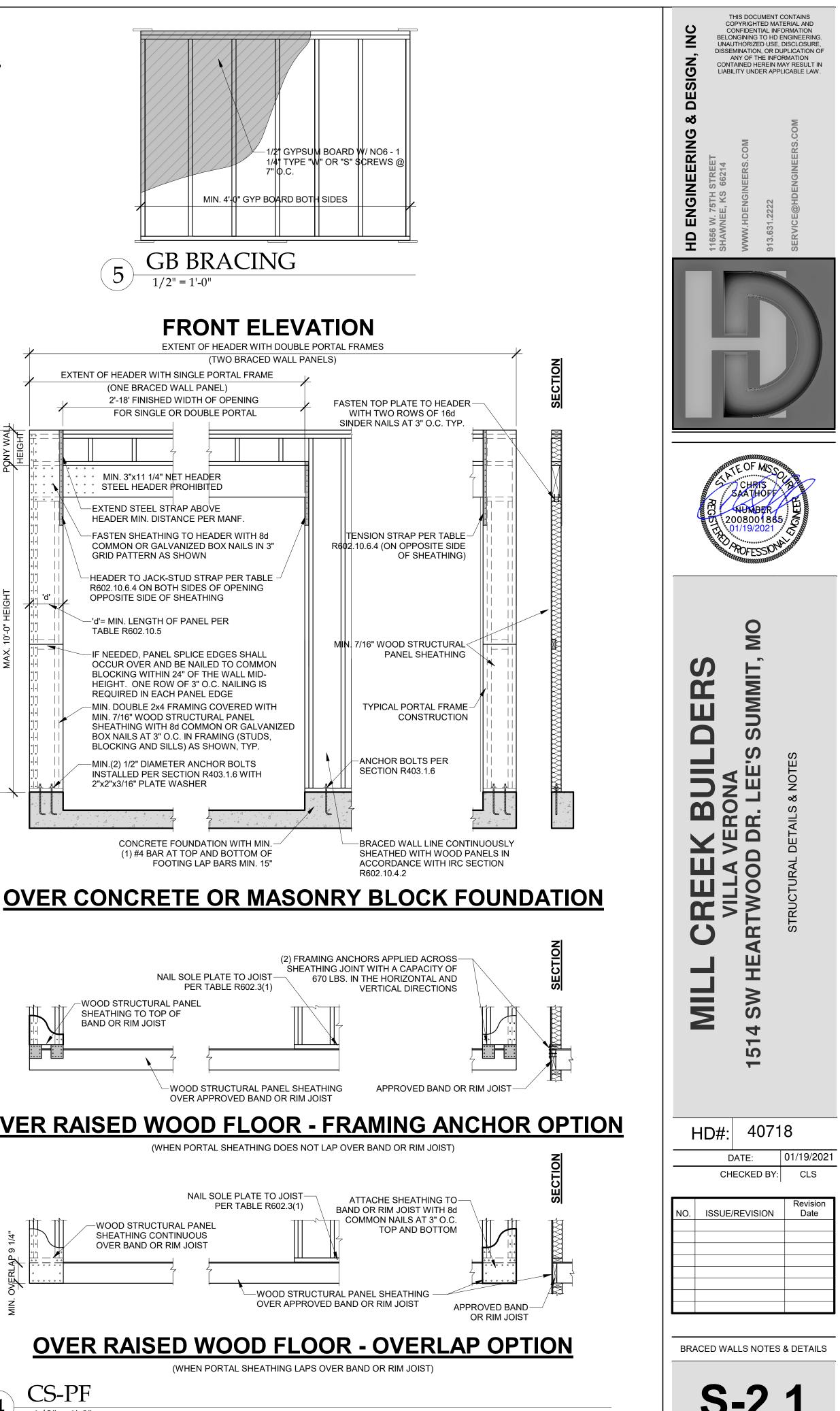


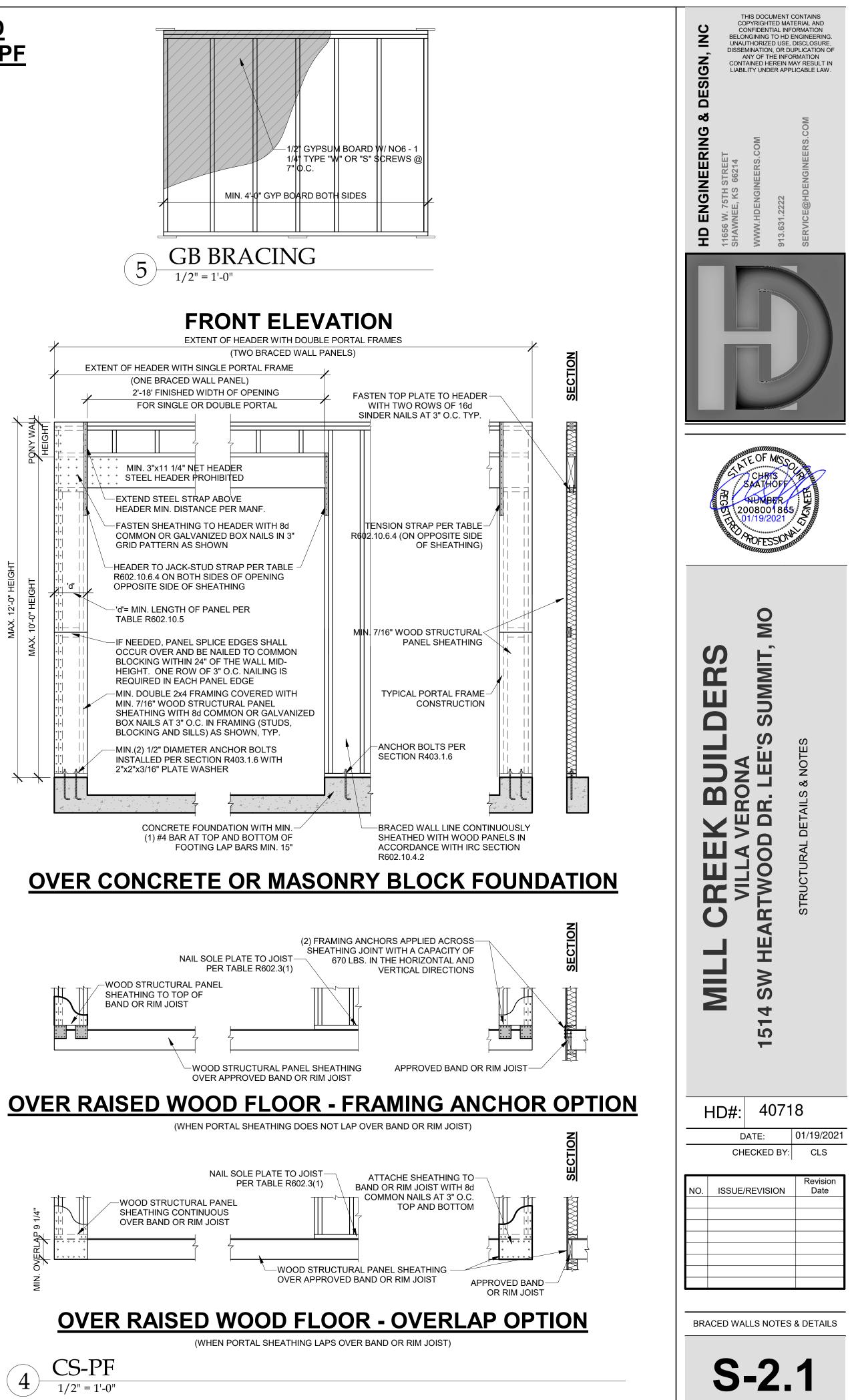




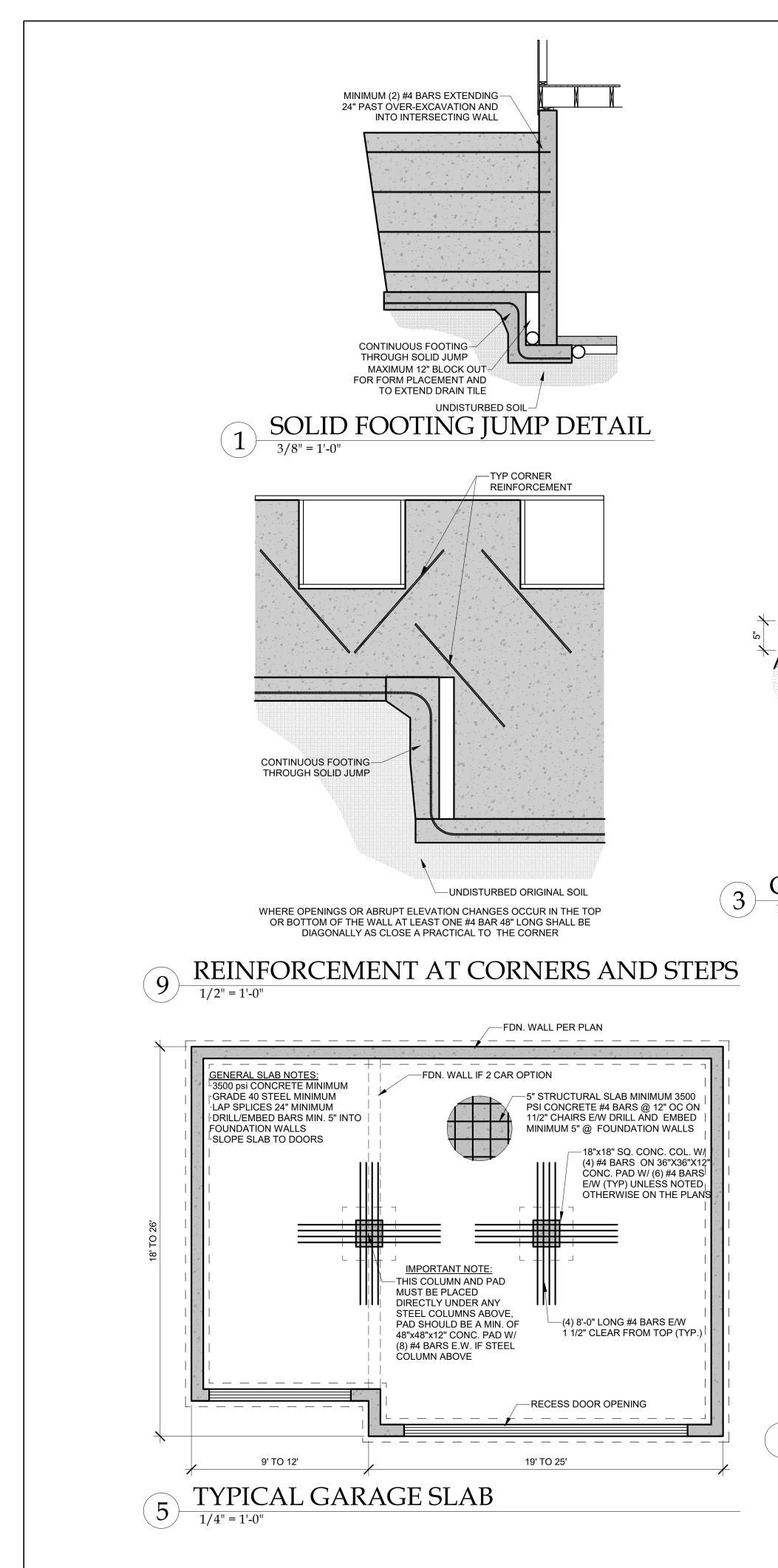


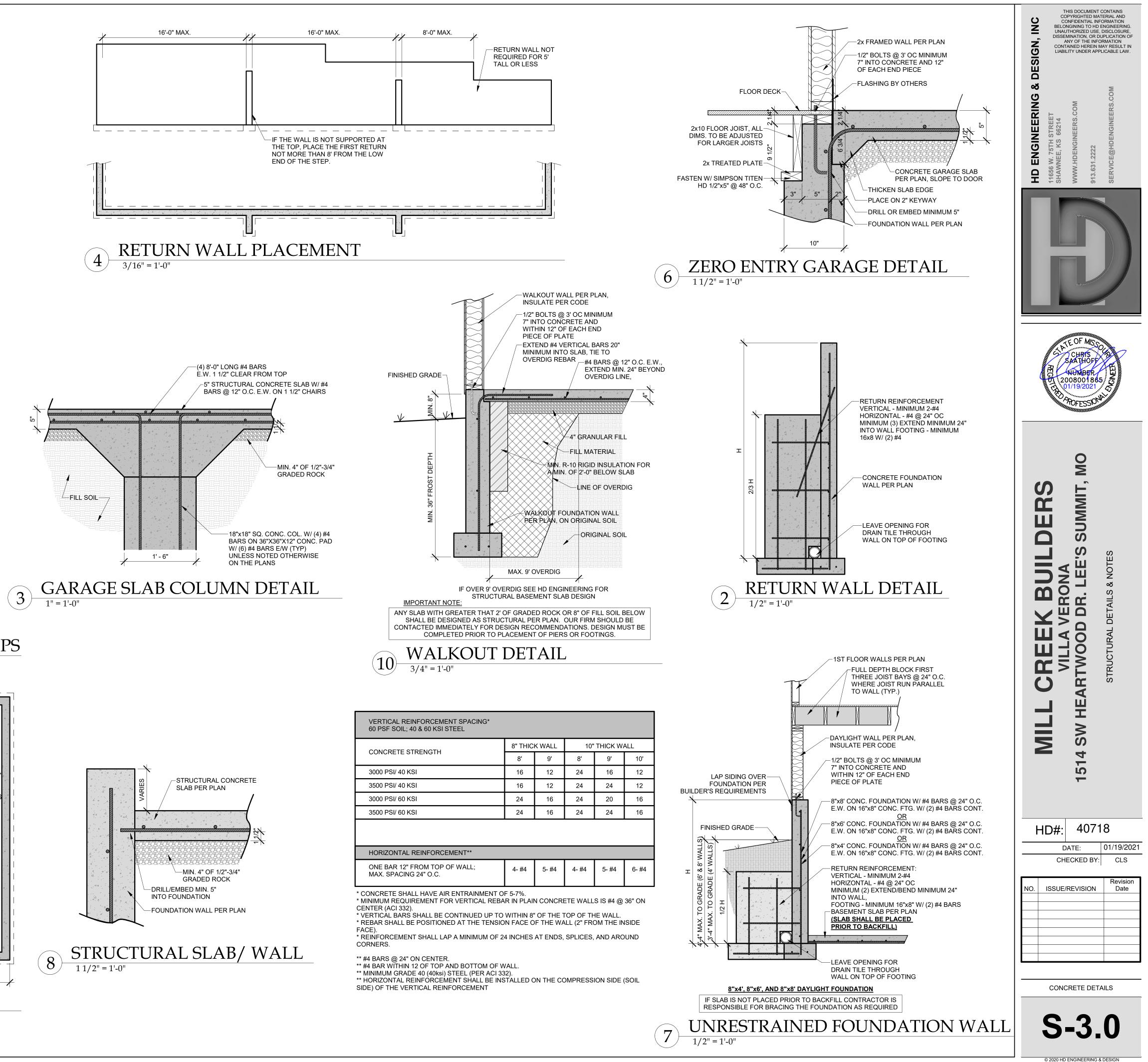






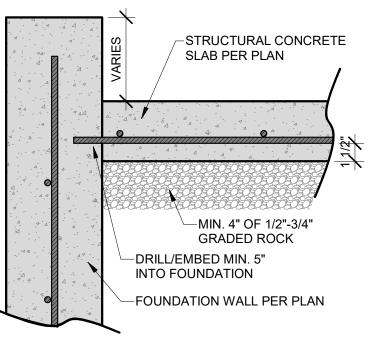
^{© 2020} HD ENGINEERING & DESIGN



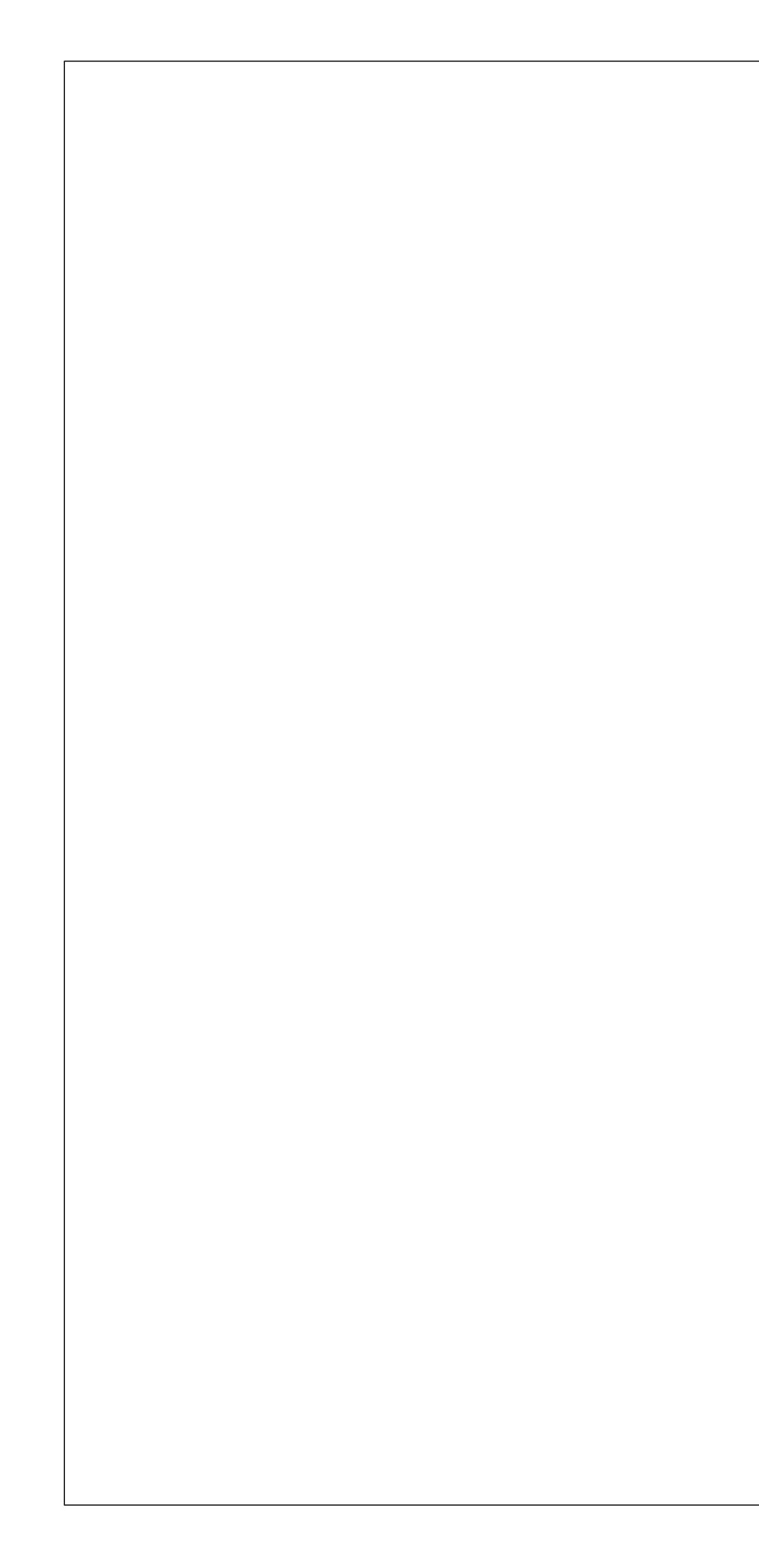


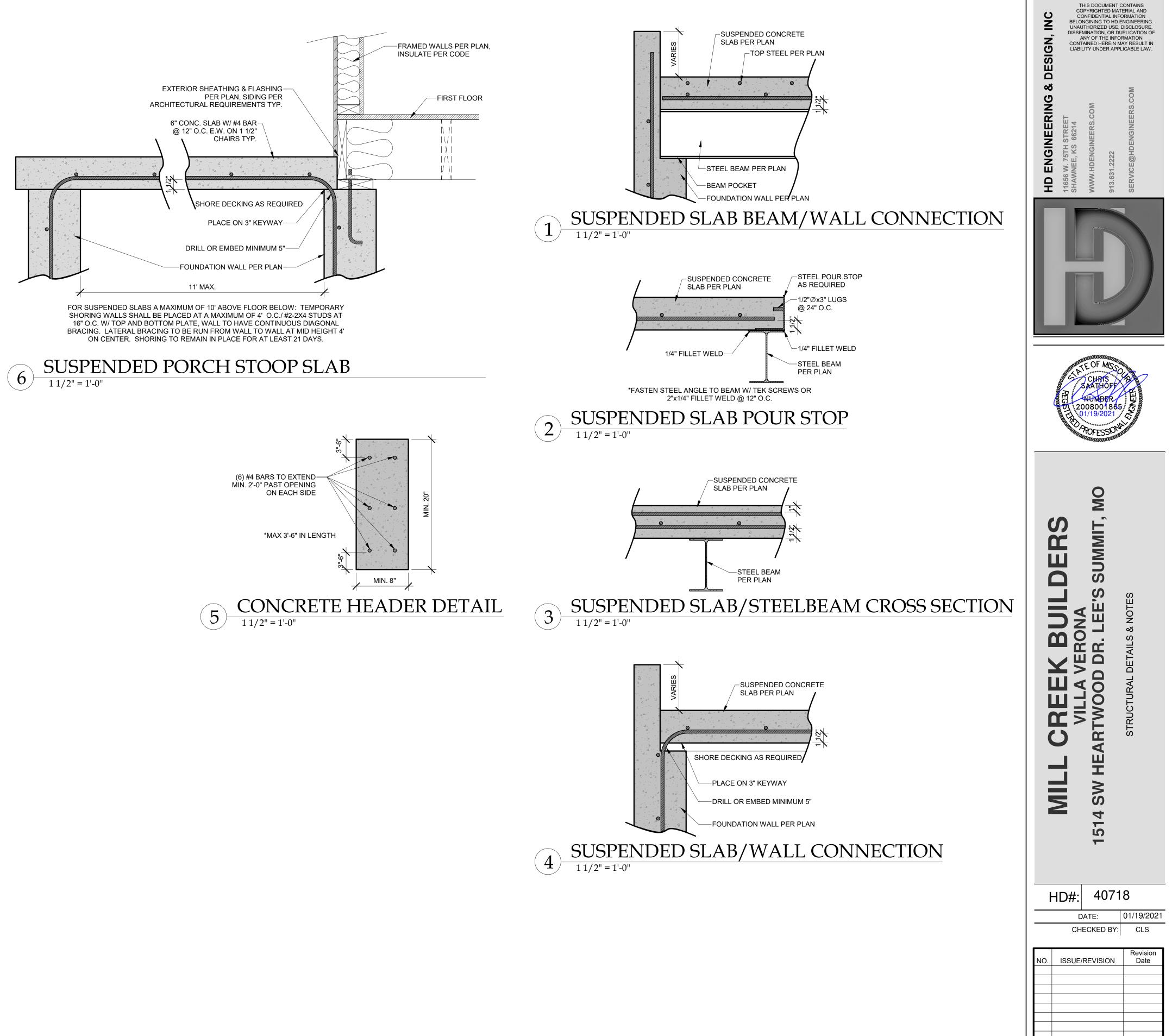
ſ	CONCRETE STRENGTH	8" THIC	K WALL	10"	THICK W	ALL
	CONCRETE STRENGTH	8'	9'	8'	9'	10
	3000 PSI/ 40 KSI	16	12	24	16	12
ſ	3500 PSI/ 40 KSI	16	12	24	24	12
	3000 PSI/ 60 KSI	24	16	24	20	16
	3500 PSI/ 60 KSI	24	16	24	24	16
Г						

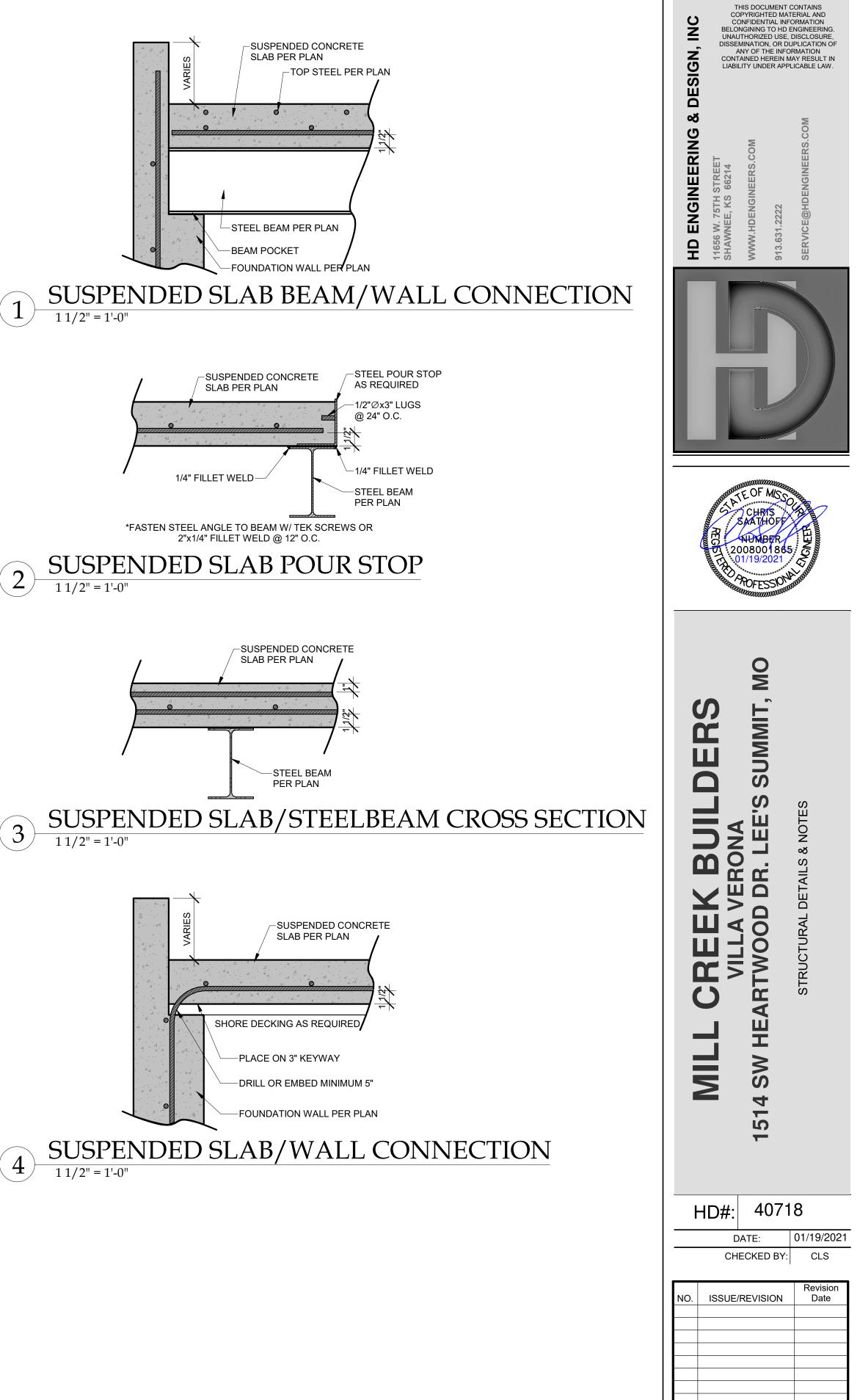
ONE BAR 12" FROM TOP OF WALL; MAX. SPACING 24" O.C. 4- #4 5- #4 4- #4 5- #4 6- #



(8)







IMPORTANT NOTE: -FOR SUSPENDED SLABS A MAXIMUM OF 10' ABOVE FLOOR BELOW: TEMPORARY SHORING WALLS SHALL BE PLACED AT A MAXIMUM OF 4' O.C./ #2-2X4 STUDS AT 16" O.C. W/ TOP AND BOTTOM PLATE, WALL TO HAVE CONTINUOUS DIAGONAL BRACING. LATERAL BRACING TO BE RUN FROM WALL TO WALL AT MID HEIGHT 4' ON CENTER. SHORING TO REMAIN IN PLACE FOR AT LEAST 21 DAYS. -ANY CAST IN PLACE SLABS FORMED MORE THAN 10' ABOVE THE FLOOR BELOW SHALL HAVE A SITE SPECIFIC SHORING DESIGN DONE. OUR FIRM SHOULD BE CONSULTED FOR THIS DESIGN ONCE FOUNDATION WALLS ARE IN PLACE TO EVALUATE ALL FIELD CONDITIONS. IT SHOULD BE NOTED THAT FAILURE TO HAVE AN ADEQUATE SHORING DESIGN CAN RESULT IN FORM COLAPSE AND/OR CATASTROPHIC FAILURE.

SUSPENDED SLAB DETAILS



