

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

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")

NAILING WITH SPACING AS

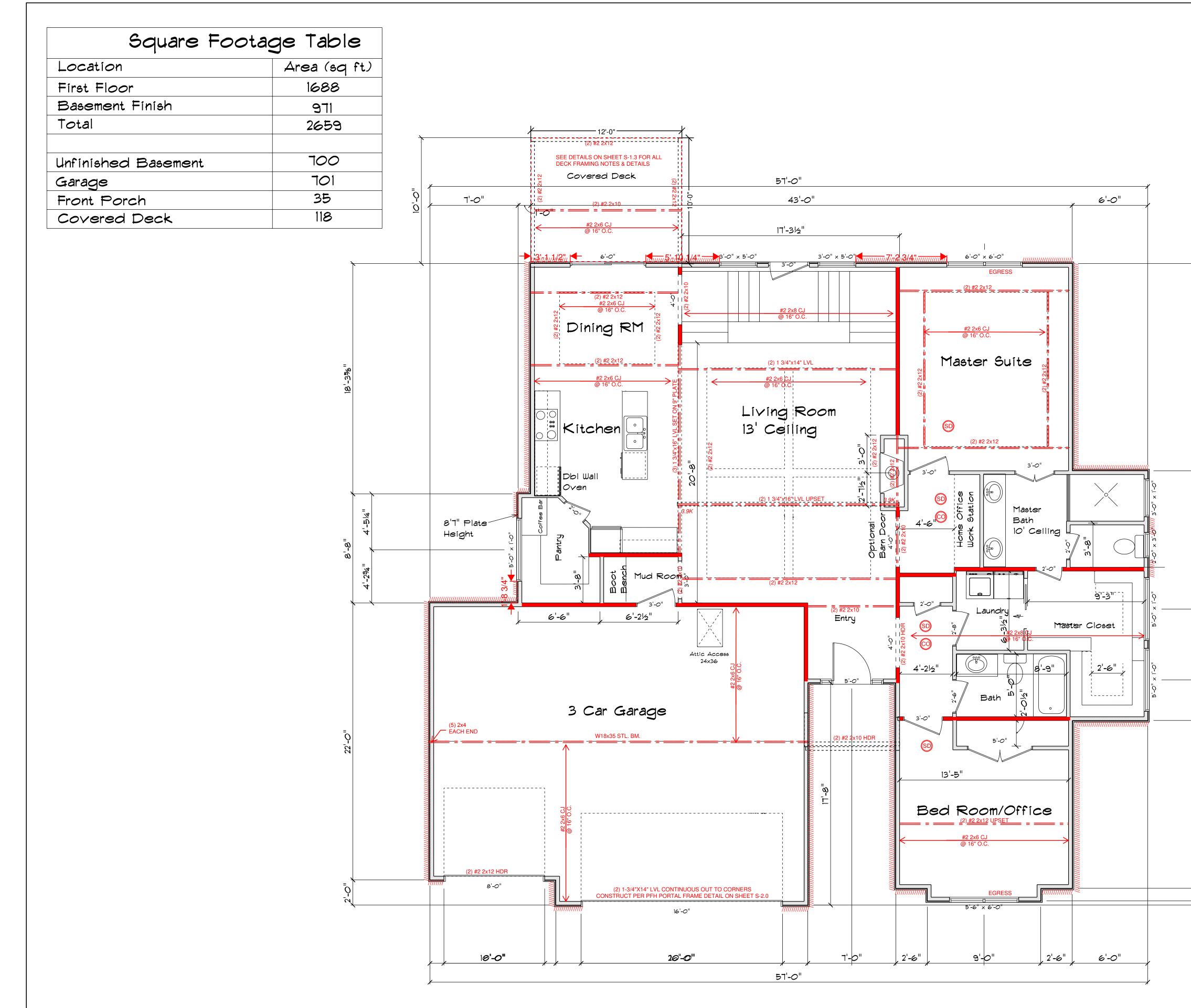
SPECIFIED PER PLAN. FOR EXAMPLE, IF REQUIRED SPACING

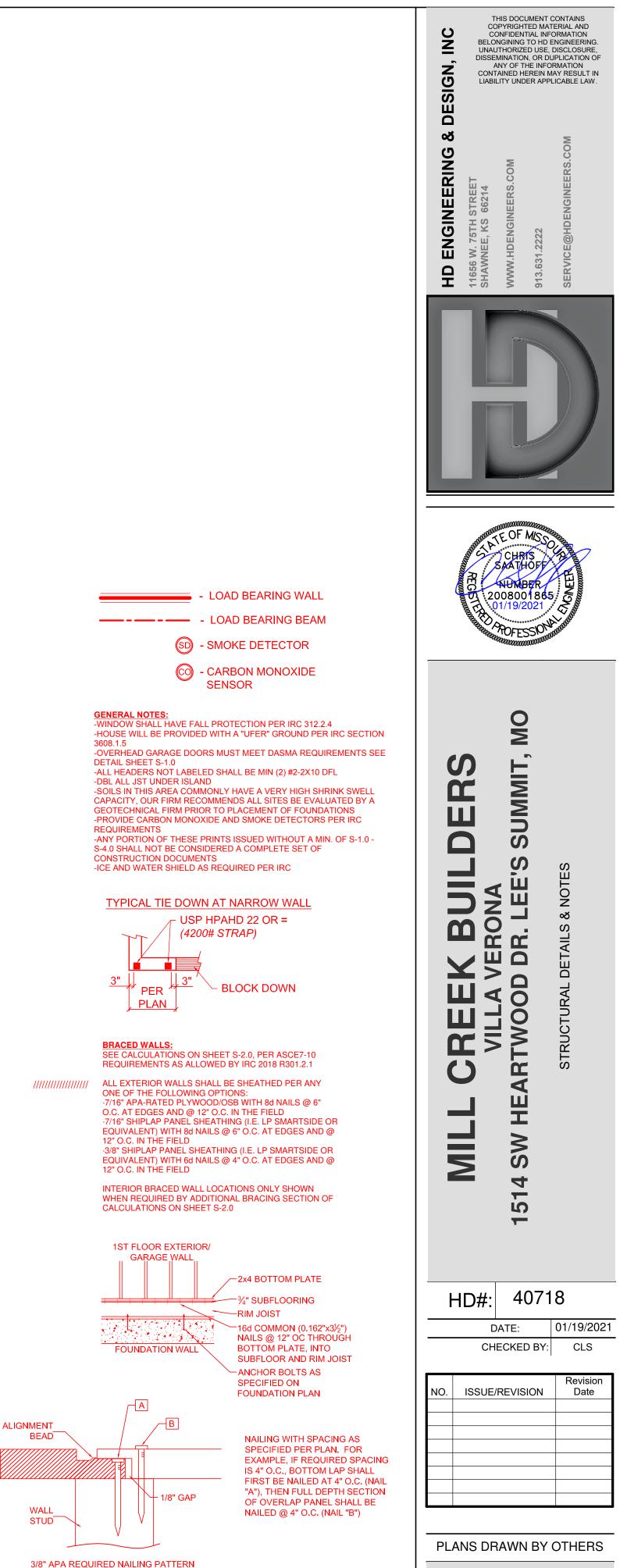
> PLANS DRAWN BY OTHERS S-0.2

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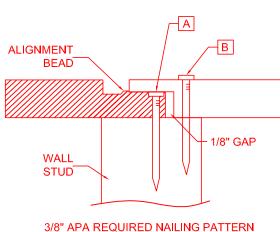
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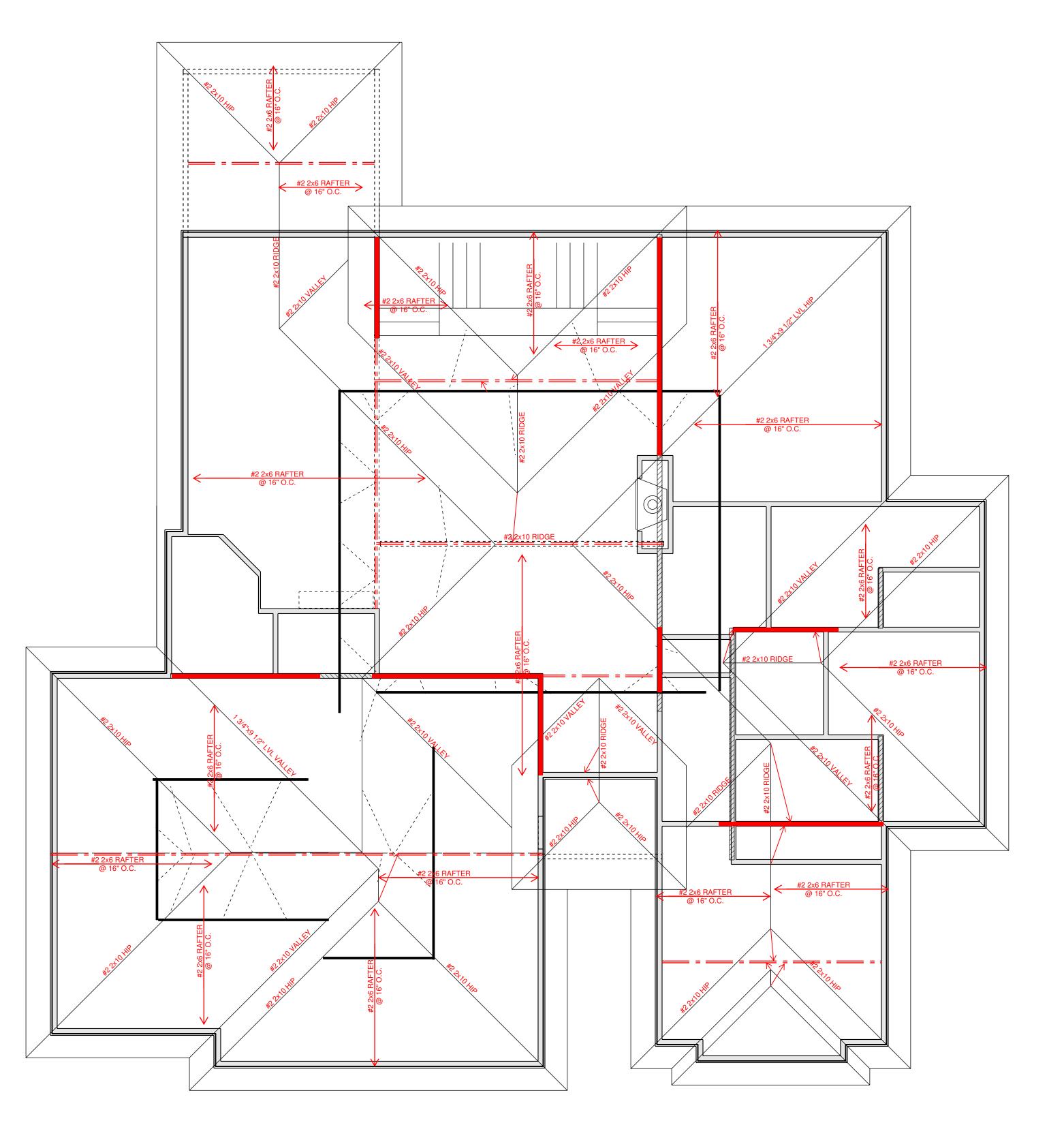
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3/8" APA REQUIRED NAILING PATTERN FOR SHIPLAP PANEL SHEATHING

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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

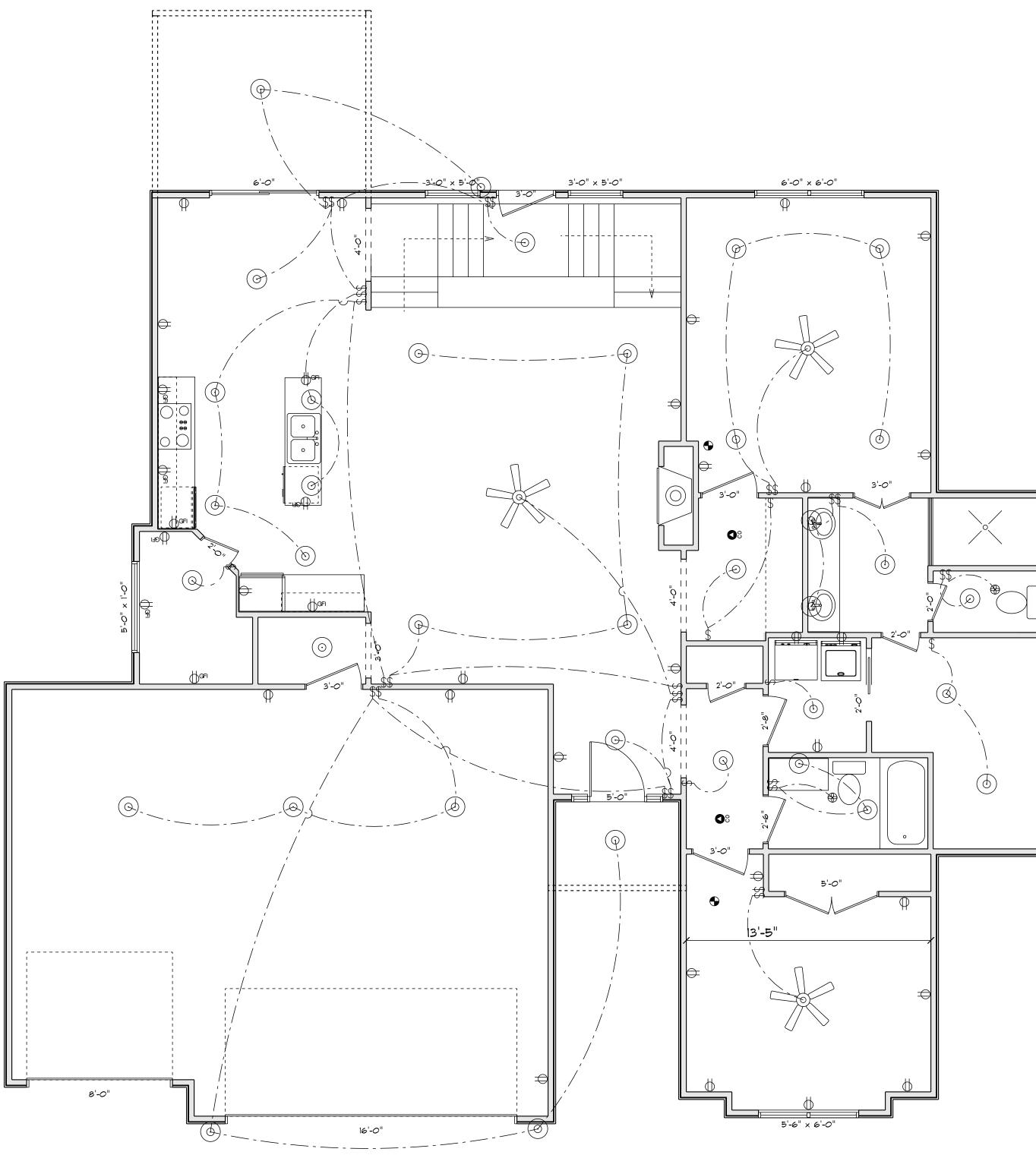
= ____ = ___ - LOAD BEARING BEAM/ GIRDER PER PLAN

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

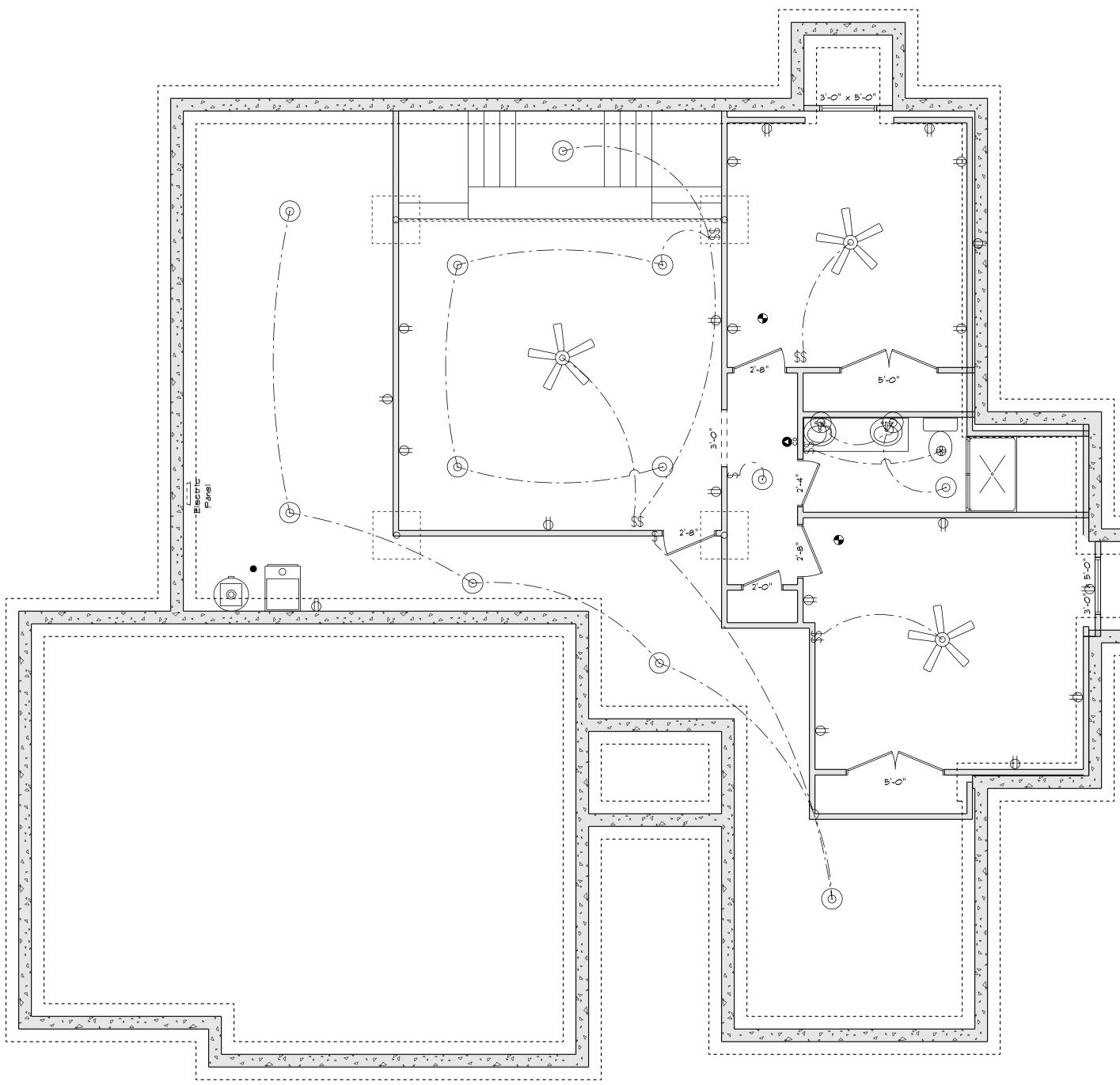
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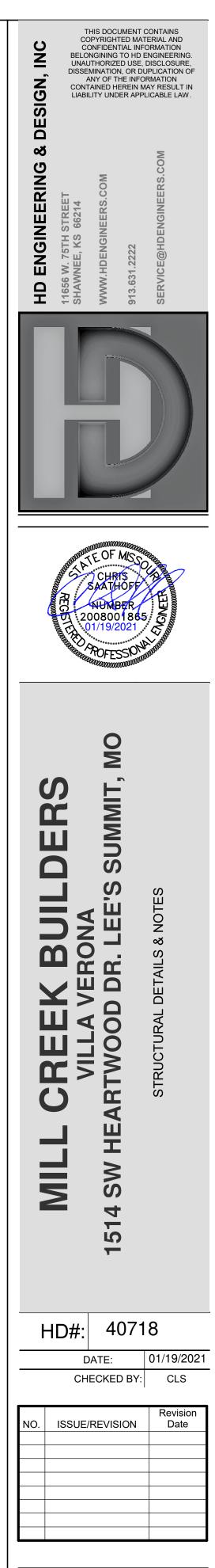
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PLANS DRAWN BY OTHERS

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.

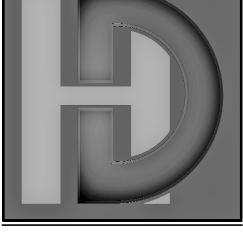
2. BUILDING THERMAL ENVELOPE IS REQUIRED TO BE SEALED PER 2018 IRC N1102.4.1 & TABLE N1102.4.1.1.

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

									THE DWELLING SHALL COMPLY WITH THE FOLLOW	NG LOAD CONDITIONS
ITEM	DESCRIPTION OF BUILDING ELEMENTS	NUMBER AND TYPE OF ^{a,b,c} FASTENER	SPACING OF FASTENERS	ITEM	DESCRIPTION OF BUILDING ELEMENTS	NUMBER AND TYPE OF a,b,c FASTENER	SPACE EDGES (INC	CING OF FASTENERS HES)h INTERMEDIATE c, e SUPPORTS (INCHES)	AREA	MIN MIN DEAD LIVE LOAD LOAD
					WOOD STRUCTURAL PANELS, SUBFLOOR, ROOF AND INTERIOR				EXTERIOR BALCONIES	10 60
1	BLOCKING BETWEEN JOISTS OR RAFTERS TO TOP PLATE, TOE NAIL	4-8D BOX (2 1/2" X 0.113") 3-8D (2 1/2" X 0.113")	TOE NAIL		[SEE TABLE ROU2.3(3) FOR WOOD STRUC	CTURAL PANEL EXTERIOR WALL SHEATHING TO WA			DECKS, STAIRS	10 40
2	CEILING JOISTS TO PLATE, TOE NAIL	3-10D (3"X0.128") 3-3"X 0.131" NAILS	PER JOIST, TOE NAIL	30	3/8"- 1/2"	6D COMMON (2"X 0.113" NAIL (SUBFLOOR, WA 8D COMMON (2 1/2" X 0.131 NAIL (ROOF); or RSRS		12 f	CEILING JOISTS / ATTICS NO STORAGE - SCUTTLE ACCESS ONLY ROOF SLOPE 3:12 OR LESS	10 10
3	CEILING JOISTS NOT ATTACHED TO PARALLEL RAFTER, LAPS OVER PARTITIONS (SEE SECTION R802.5.2 AND TABLE R802.52	4-10D BOX (3"X 0.128") 3-16D COMMON (3 1/2"X 0.162") 4-3"X 0.131"NAILS	FACE NAIL	31	19/32" - 1"	3/8" X 0.113" NAIL (ROOF) j 8D COMMON NAIL (2 1/2" X 0.131; or RSRS-01; 2 3 0.113) NAIL ROOF j	3/8" X 6	12 f	CEILING JOISTS / ATTICS NO STORAGE - SCUTTLE ACCESS ONLY ROOF SLOPE OVER 3:12 CEILING JOISTS / ATTICS WITH STORAGE - DOOR	10 10
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	32	1 1/8" - 1 1/4"	10D COMMON NAIL (3" X 0.148) NAIL; or 8D (2 1/2	2" X 6	12	PULL DOWN LADDER ACCESS ROOMS: NON-SLEEPING	10 20 10 40
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			ROOMS: SLEEPING ROOF: LIGHT ROOF COVERING	10 30 10 20
6	RAFTER OR ROOF TRUSS TO PLATE	3-16D BOX NAILS (3 1/2" X0.135") 3-10D COMMON NAILS (3" X 0.148" 4-10D BOX (3" X 0.128" 4-3" X0.131" NAILS	2 TOE NAILS ON ONE SIDE AND 1 TOE NAIL ON OPPOSITE SIDE OF EACH RAFTER OR TRUSS ¹	33	1/2" STRUCTURAL CELLULOSE FIBERBOARD SHEATHING	1 1/2" GALVANIZED ROOF NAIL, 7/16" HEAD DIAME OR 1 1/4" LONG 16GA. STAPLE WITH 7/16" OR CROWN	.1" 3	6	ROOF: HEAVY ROOF COVERING / CONCRETE / TILE / SLATE GUARDRAILS, HANDRAILS	20 20 200# LL NORMAL
	ROOF RAFTERS TO RIDGE, VALLEY OR HIP RAFTERS OR ROOF	4-16D(3 1/2" X 0.135"); OR 3-10D COMMON (3" X 0.148") 4-10D BOX (3" X 0.128"); OR 4-3" X 0.131" NAILS		34	25/32" STRUCTURAL CELLULOSE FIBERBOARD SHEATHING	1 3/4" GALVANIZED ROOF NAIL, 7/16" HEAD DIAME OR 1 1/2" LONG 16GA. STAPLE WITH 7/16" OR 1" CRO	3	6	HEAVY ROOF COVERING MATERIAL (TILE, CONCRETE BE USED UNLESS 20 PSF DEAD LOAD AND HEAVY RO ROOF PLAN. IF HEAVY ROOFING IS TO BE USED AND	OF IS NOTED ON THE NOT NOTED ON THE ROO
7	RAFTER TO MINIMUM 2" RIDGE BEAM	3-16D(3 1/2" X0.135"); OR 2-16D COMMON (3 1/2" X0.162") 3-10D BOX (3" X 0.128"); OR 3-3" X 0.131" NAILS	TOE NAIL	35	1/2" GYPSUM SHEATHING d	1 1/2" GALVANIZED ROOF NAIL, STAPLE GALVAN 11/2" LONG; 1 1/4" SCREWS, TYPE W or S	IZED, 7	7	PLAN NOTIFY ENGINEER PRIOR TO ANY CONSTRUCTI FOUNDATION AND SITE WORK. IF THE PLAN HAS BEE ROOF LOADS IT WILL BE NOTED IN THE ROOF NOTES	N DESIGNED FOR HEAVY
		WALL (2.1/2" X.0.162")		36	5/8" GYPSUM SHEATHING d	1 3/4" GALVANIZED ROOF NAIL; STAPLE GALVAN 1 5/8" LONG; 1 5/8" SCREWS, TYPE W or S	IZED, 7	7		
8	STUD TO STUD (NOT BRACED WALL PANELS)	16D (3 1/2" X 0.162") 10D BOX (3" X 0.128"); OR 3" X 0.131" NAILS	24" OC FACE NAIL 16" OC FACE NAIL		WOOD STRUCTURAL PANELS, C	COMBINATION SUBFLOOR UNDERLAYMENT TO FRAM	MING			
	STUD TO STUD AND ABUTTING STUDS AT INTERSECTING WALL	10D BOX (3 " X 0.128"); OR 3" X 0.131" NAILS 16D BOX (3 1/2" X 0.135"); OR 3" X 0.131" NAILS	16" OC FACE NAIL	37	3/4" AND LESS	6D DEFORMED (2" X 0.120") NAIL OR	6	10	<u>COLUMN SCH</u>	EDULE
9	CORNERS (AT BRACED WALL PANELS)	16D BOX (3 1/2" X 0.135"); OR 3" X 0.131" NAILS 16D COMMON (3 1/2" X 0.162")	12 OC FACE NAIL	51	J/4 AND LEOO	8D COMMON (2 1/2" X 0.131") NAIL	0	12	BASED ON FOOTING SIZE (ASSUM	E 1500 PSF SOIL)
10	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 OR 8D DEFORMED (2 1/2" X 0.120") NAIL	6	12	PAD SIZE REINFORCEMENT	
		16D BOX (3 1/2" X 0.135") 5-8D BOX (2 1/2" X 0.113") or 4-8D COMMON	12" OC EACH EDGE FACE NAIL	30	1 1/8" - 1 1/4"	10D COMMON (3" X 0.148") NAIL OR	6	12	24x24x12 (4) #4 BARS E/W 3"	SCH40 6K
11	CONTINUOUS HEADER TO STUD	(2 1/2" X 0.131") 4-10D BOX (3" X 0.128")	TOE NAIL	53	- 1/J - 1/J T	8D DEFORMED (2 1/2" X 0.120") NAIL	0	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 in	rch = 25.4mm, 1 foot = 304.8 mm, 1 mile per hour = 0.447 m/s; 1 ksi = 6.89	95 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/	
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" NAILS	FACE NAIL ON EACH SIDE OF END JOINT (MINIMUM 24" LAP SPLICE LENGTH EACH SIDE OF END JOINT)		TABLE R 602.3(5) SIZE, H	EIGHI, AND SPACIN			48x48x16 (8) #4 BARS E/W 3 1/2 54x54x16 (9) #4 BARS E/W 3 1/2	2" SCH40 30.4K
	BOTTOM PLATE TO JOIST, RIM JOIST, BAND JOIST OR BLOCKING	16D COMMON (3 1/2" X 0.162")	16" OC FACE NAIL	г 	BEARING WALLS LATERALLY MAXIMUM SPACING MAXIMUM	M SPACING MAXIMUM SPACING MAXIMUM		-BEARING WALLS	60x60x18 (10) #4 BARS E/W 3 1/	2" SCH40 37.5K
14	(NOT AT BRACED WALL PANELS	16D BOX (3 1/2" X 0.135"); OR 3" X 0.131" NAILS	12" OC FACE NAIL		UNSUPPORTED WHERE SUPPORTING A WHERE SI	SUPPORTING WHERE SUPPORTING WHERE SU		LATERALLY LATERALL JPPORTED STUD UNSUPPORTED HEIGHT a HEIGHT	D 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	STUD SI (IN)	(feet) ASSEMBLY OR A ROOF- HABITABLE ATTIC ASSEM ASSEMBLY, ONLY HABITAB	-CEILING ROOF-CEILING (inc IBLY OR A ASSEMBLY OR A BLE ATTIC HABITABLE ATTIC	SR HEIGHT a shes)	(feet) (feet)	ALL FOUR TAB EARS BENT AROUND THE BOT BEARING PLATE, FOUR HOLES SHALL BE DRI STEEL BEAM TO MATCH THE HOLE PATTERN	TOM FLANGE OF THE BE LED IN THE BOTTOM FLA OF THE PLATE. 1/2" X 2"
10	TOP OR BOTTOM PLATE TO STUD	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		(inches) ASSEMB	3LY (inches) ASSEMBLY (inches)			SHOULD THEN BE INSTALLED WITH A FLAT W EACH OF THE HOLES. THE POST CAP MAY BI ACCORDANCE WITH AWS D1.1-92 AS AN ALTE INSPECTED BY AN AWS-CERTIFIED INSPECTO	E WELDED TO THE STEEL RNATIVE, AND WOULD N
		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	END NAIL			- = -				
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				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" X0.131") or 2-10D BOX (3" X 0.128"); or 2 STAPLES 1 3/4"	FACE NAIL	2x4 3x4	10 24		24	14 24 14 24		JMBER
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 2x6	10 24 10 24	24 2 24 16 2	24	16 24 20 24	MIN. DESIGN REQUIREMEN	TS
20	1" X 8" AND WIDER SHEATHING TO EACH BEARING	3-8D 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 STAPLES, 1" CROWN, 16GA., 1 3/4" LONG	FACE NAIL	a. LISTED ON NOT LE	NCH = 25.4mm, 1 FOOT = 304.8mm HEIGHTS ARE DISTANCES BETWEEN POINTS OF LATERAL SUPPOI ISS THAN ONE SIDE OR BRIDGING SHALL BE INSTALLED NOT GREA RTED HEIGHT ARE PERMITTED WHERE IN COMPLIANCE WITH EXCE	ATER THAN 4 FEET APART MEASURED VERTICALLY I	FROM EITHER END C	OF THE STUD. INCREASES IN	LVL 2600 1.8x10	F _v (psi) 285
20		WIDER THAN 1" X 8" 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 4 STAPLES, 1" CROWN, 16GA., 1 3/4" LONG		PRACTICES b. SHALL c. A HABI ⁻	S. NOT BE USED IN EXTERIOR WALLS TABLE ATTIC ASSEMBLY SUPPORTED BY 2X4 STUDS IS LIMITED TO	O A ROOF SPAN OF 32 FEET. WHERE THE ROOF SPA			GLULAM 2400 1.8x10 PARALAM 2600 2.0x10	190 290
		FLOOR		INCREASE	D TO 2X6 OR THE STUDS SHALL BE DESIGNED IN ACCORDANCE W	/ITH ACCEPTED ENGINEERING PRACTICE.				230
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		IMUM MECHANICAL EQUI				L / VAULTED CEILING	
22	RIM JOIST, BAND JOIST OR BLOCKING TO SILL OR TOP PLATE (ROOF APPLICATIONS ALSO)	8D BOX (2 1/2" X 0.113") 8D COMMON (2 1/2" X 0.131"); or 10D BOX(3" X0.128") or 3-3" X 0.131" NAILS	4" OC TOE NAIL 6" OC TOE NAIL	VAL	UES BY COMPONENT, PE	R IRC2018 N1103.6.1	<u> </u>		G AND INSULATION NSULATION REQUIRED, <u>SEE DETAIL 14/S-1.2</u>	
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" X0.131") or 3-10D BOX (3" X 0.128"); or 2 STAPLES, 1" CROWN, 16GA., 1 3/4" LONG	FACE NAIL			I EFFICACY AIR FLOW RATE I/WATT MAXIMUM (CFM)	BETWEE	THE CEILING IS APPLIED DIRECTLY T N THE TOP OF THE INSULATION AND	TO THE BOTTOM OF THE RAFTERS, A MINIMUM 1" AIR SPAN D THE SHEATHING FOR VENTILATION (R806.3) ARE THE MINIMUM REQUIRED FOR STRUCTURAL PURPOS	
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			M/WATT ANY M/WATT ANY	BUILDER IF FULL R OR ADEG	TO VERIFY: RAFTER DEPTH IS NOT ADEQUATE F QUATE FURRING SHALL BE USED TO	OR MINIMUM INSULATION VALUE, RAFTER SIZES WILL NEI OBTAIN THE MINIMUM JOIST DEPTH FOR THE REQUIRED D IT SHALL BE VERIFIED THAT THE RIDGE BE A MINIMUM (ED TO BE INCREASED, INSULATION. IN
25	2" PLANKS (PLANK & BEAM-FLOOR AND ROOF)	3-16D BOX (3 1/2" X 0.135"); or 2-16D COMMON (3 1/2" X0.162")	AT EACH BEARING, FACE NAIL			M/WATT ANY		N, IF THE RAFTER SIZE IS INCREASE THAN THE RAFTERS BEING RECEIVI 100 INSULATION VALUE 2x6	ED. (SEE CHART BELOW)	2x12
26	BAND OR RIM JOIST TO JOIST	3-16D COMMON (3 1/2" X 0.162"); or 4-10D BOX (3" X0.128") or 4-3" X 0.131" NAILS; or 4-3" X 14GA. STAPLES, 7/16" CROWN	END NAIL		BATHROOM UTILITY FAN 90 2.8 CF	M/WATT ANY		R SPACE (FIBERGLASS)		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	MI	NIMUM INSULATION & FE	NSTRATION VALUES	<u>S BY</u> CO	MPONENT , PE	ER 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	AT TIP AND BOTTOM AND STAGGERED 24" OC FACE NAIL AT TOP AND BOTTOM STAGGERED ON OPPOSITE SIDES	VALUES	S BELOW ARE PER 2018 IECC, ACTUAL VALUES MAY VARY BASED ON ALTERNATE ENERGY COMPI	PLIANCE PATH CHOSEN (IN JURISDITIONS WHERE ALTERNATIVE PATHS 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 4-16D BOX (3 1/2" X 0.135"): or	FACE NAIL AT END AND AT EACH SPLICE	CLIMATE Z	ONE FENSTRATION SKYLIGHT GLAZED SHGC INSULATED U-FACTOR U-FACTOR DOOR U-V	O METAL INSULATED WOOD CEILING WOOD FR DOOR U-VALUE R-VALUE WALL R-	RAMED FLOOR VALUE R-VALUE		CRAWL SPACE DUCTWORK OVER DUCTWORK (AI WALL R-VALUE OUTSIDE R-VALUE OTHER) R-VALU	L JE
28	LEDGER STRIP SUPPORTING JOISTS OR RAFTERS	3-26D COMMON (3 1/2" X 0.162"); or 4-10D BOX (3" X 0.128"); or 4-3" X 0.131" NAILS 2-10D BOX (3" X 0.128"); or 2-8D COMMON	AT EACH JOIST OR RAFTER, FACE NAIL		UILDING THERMAL ENVELOPE IS REQUIRED TO BE SEALED WITH		_	10 CONTINUOUS OR 13 CAVITY R-10, 2 FT.	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" or 2-3" X 0.131") NAILS	EACH END, TOE NAIL	2) RI	ECESSED LIGHTING SHALL BE SEALED TO PREVENT LEAKAGE BET LL DUCTS, AIR HANDLERS, FILTER BOXES, AND BUILDING CAVITIES	TWEEN THE CONDITIONED SPACE AND UNCONDITIC				

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 RECOVERY WHETE COMMENTER OF COMMENTE

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 matching of the m 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

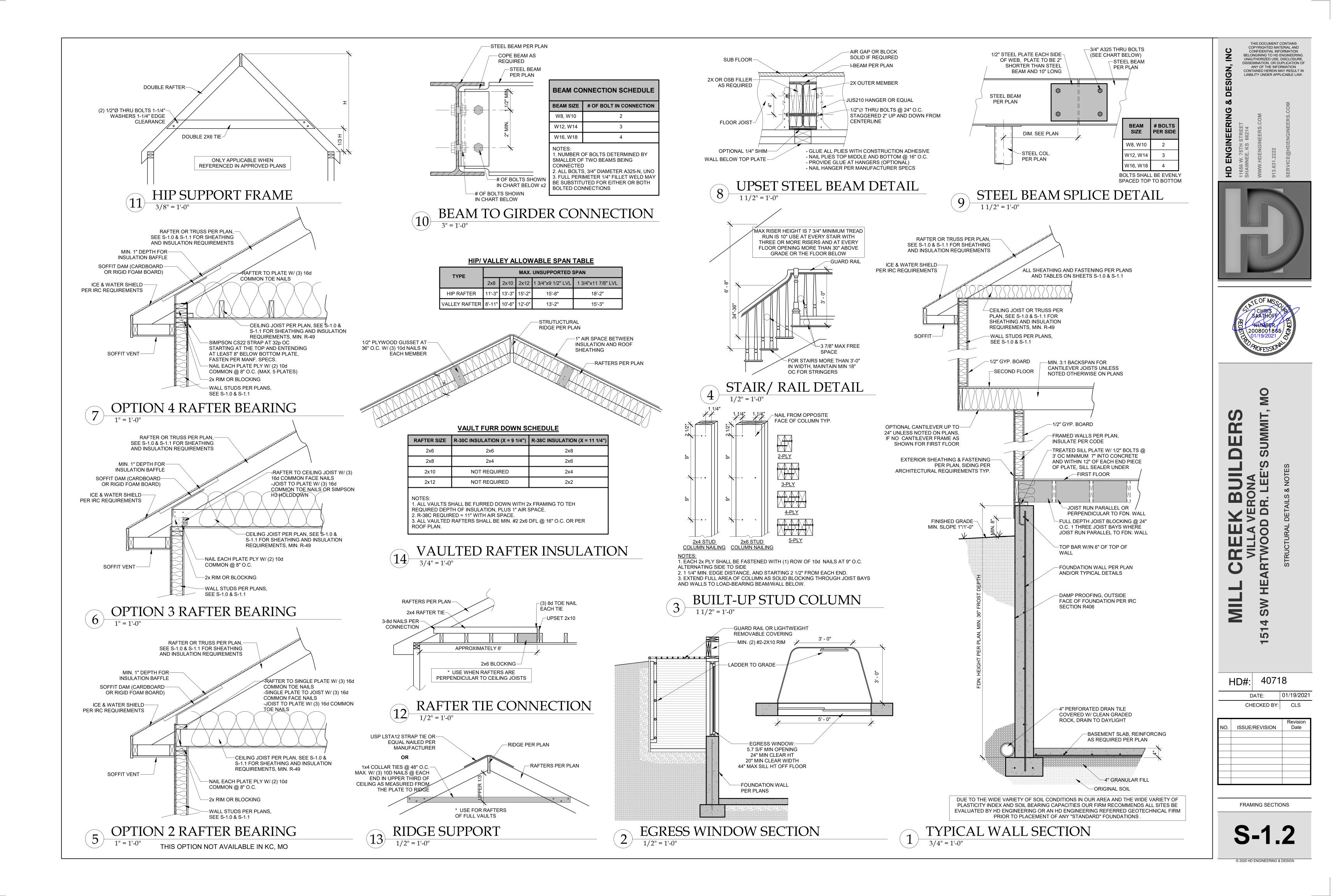


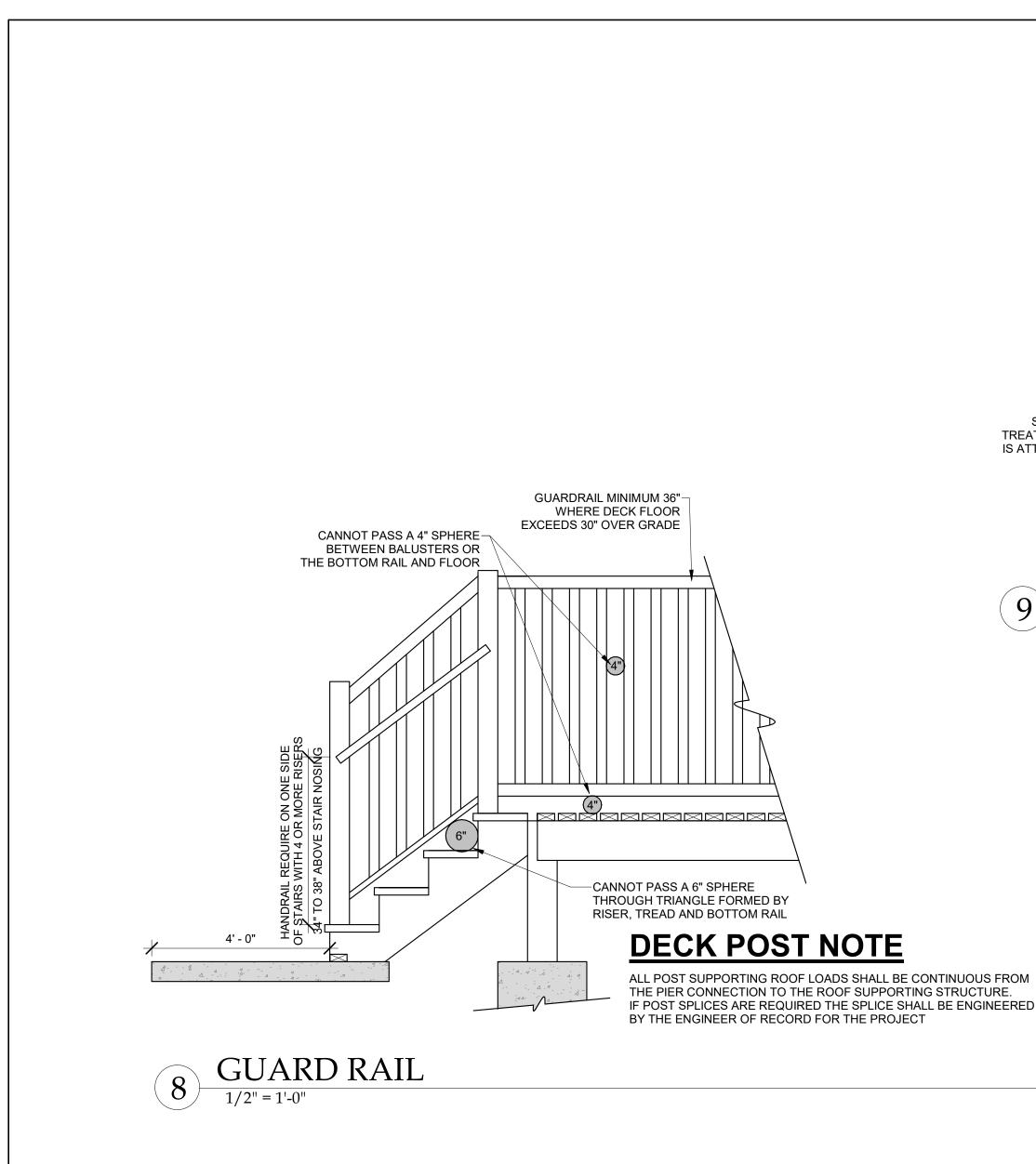


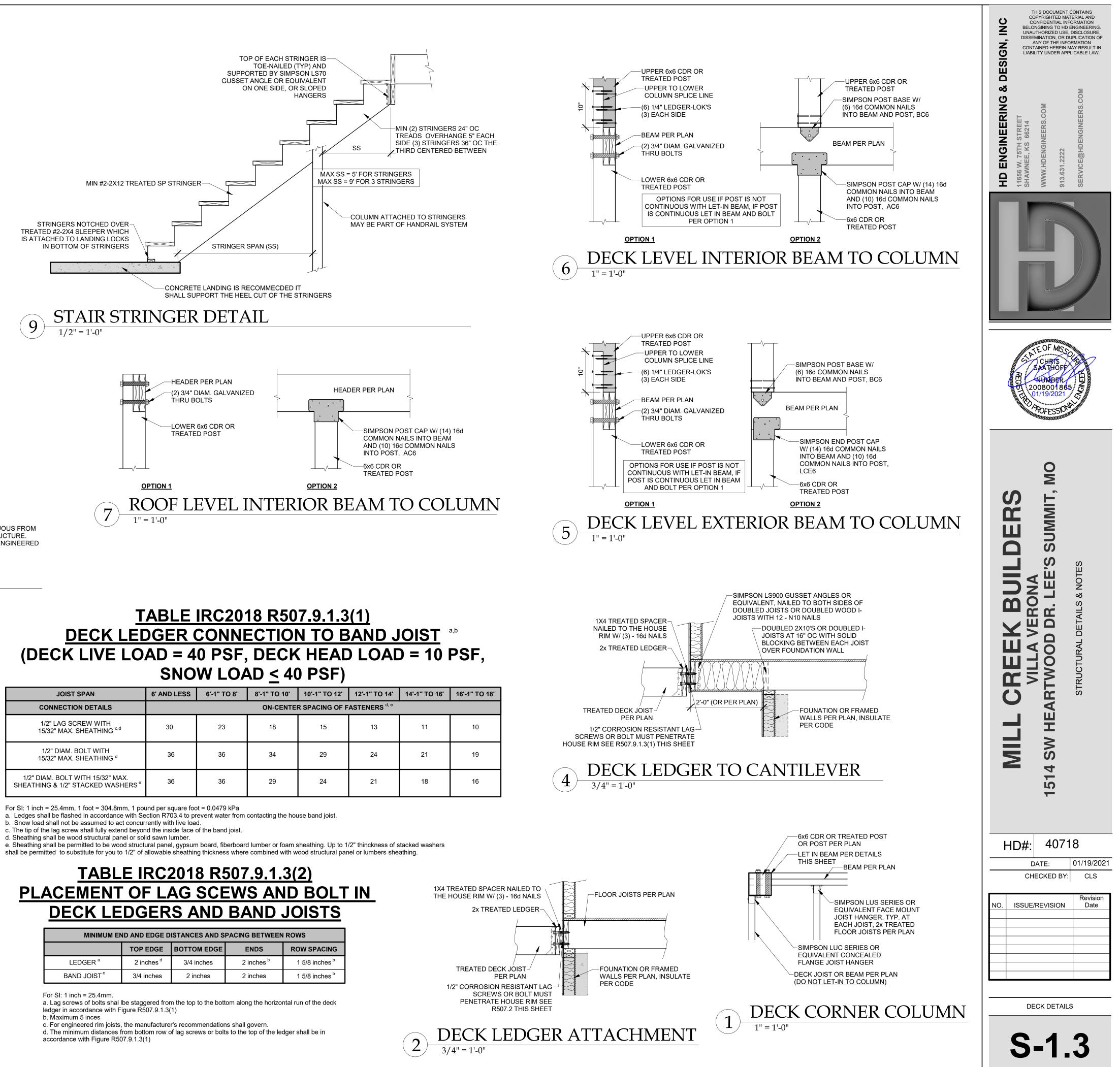
MO S SUMMIT ſ Ш **BUILI** RONA R. LEE'S S ER. CREEK VILLA VE VILLA V ARTWOOD H SW 4 S 40718 HD#: 01/19/2021 DATE: CHECKED BY: CLS Revision **ISSUE/REVISION** Date

GENERAL NOTES

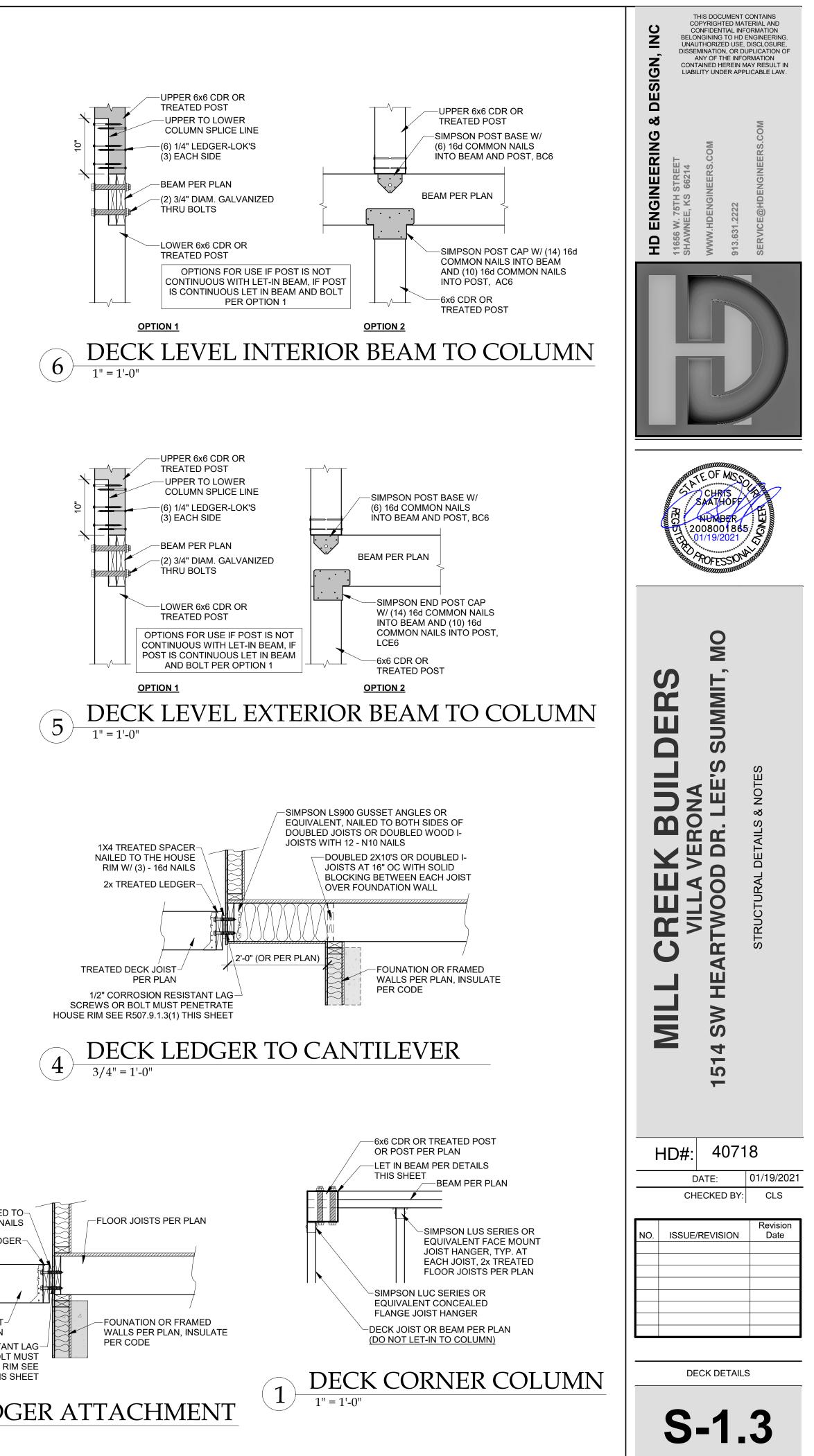








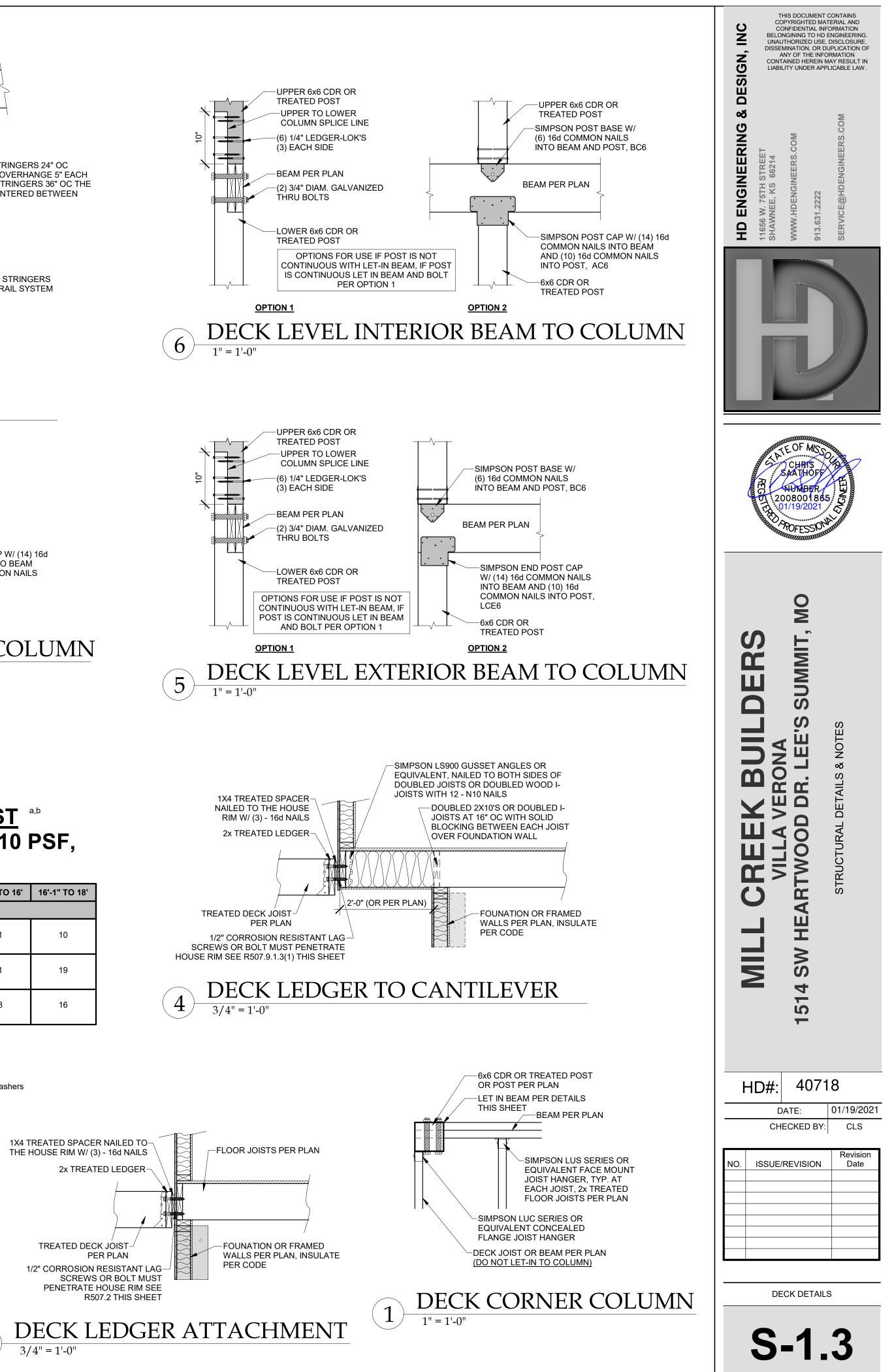
JOIST SPAN	6' AND LESS	6'-1" TO 8'	8'-1" TO 10'	10'-1" TO 12'	12'-1" TO 14'	14'-1" TO 16'	16'-1" TO 18'
CONNECTION DETAILS			ON-CENTE	R SPACING OF F	ASTENERS ^{d, e}		
1/2" LAG SCREW WITH 15/32" MAX. SHEATHING ^{c,d}	30	23	18	15	13	11	10
1/2" DIAM. BOLT WITH 15/32" MAX. SHEATHING ^d	36	36	34	29	24	21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

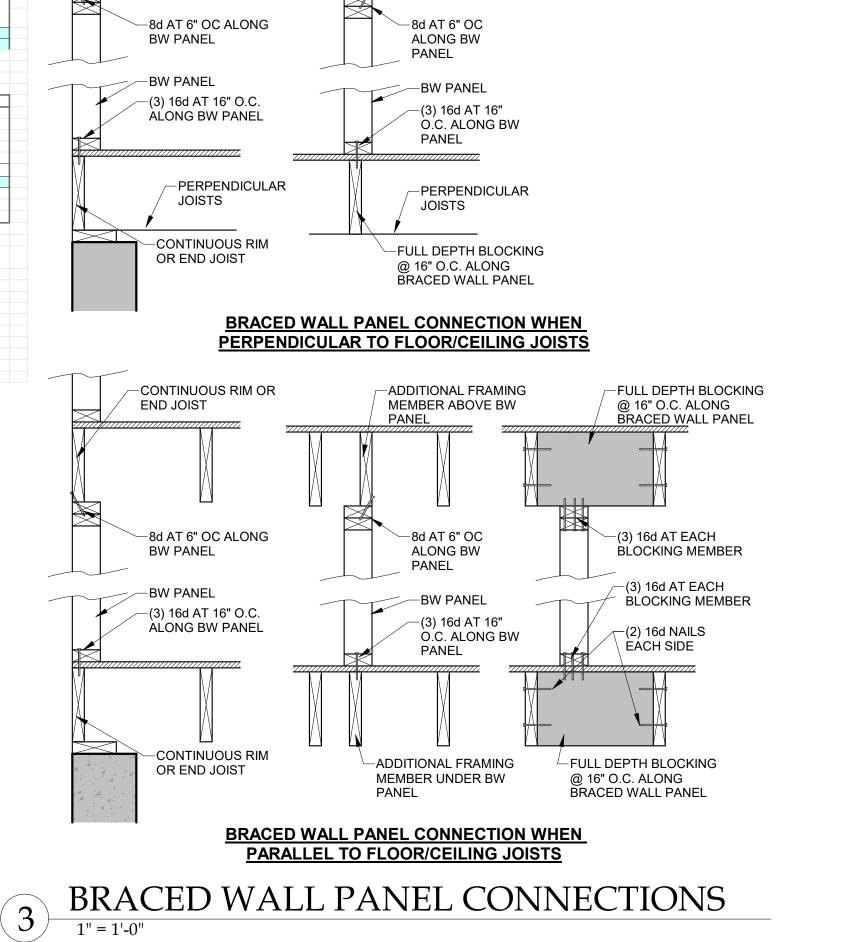
	ND AND EDGE D	ISTANCES AND S	PACING BETWEEN	ROWS
	TOP EDGE	BOTTOM EDGE	ENDS	ROW SPACING
LEDGER ^a	2 inches ^d	3/4 inches	2 inches ^b	1 5/8 inches ^b
BAND JOIST [°]	3/4 inches	2 inches	2 inches	1 5/8 inches ^b



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.) 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.) 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.) Garanter (FD.) Status of Control (FT.) Status of Control (FT.)	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 EXTENSION SEISMIC WIND VIND VIND FRONT-TO-BACK RESISTANCE (Ibs.) SIDE-TO-SIDE RESISTANCE (Ibs.) SIDE-TO-SIDE RESISTANCE (Ibs.) SIDE-TO-SIDE 1ST FLOOR 77 21580 44 12320 77 30184 44 17248 1ST FLOOR SIDE-TO-SIDE 0 0 0 Stance (Ibs.) SIDE-TO-SIDE 161 Mall Spacing reg/d at bottom plate (In.) 1ST FLOOR SIDE-TO-SIDE 0 0 0 0 141 Floor F-B 141 Floor F-B 1ST FLOOR SIDE-TO-SIDE 0 0 0 0 0 141 Floor F-B 141 Floor F-B 1ST FLOOR SIDE-TO-SIDE 0 0 0 0 0 141 Floor F-B 141 Floor F-B 1ST FLOOR SIDE-TO-SIDE 0 0 0 0
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ORT. THREE Outcome	ORT. Walk Distribution GR. Walk Distribution FRONT-TO-BACK RESISTANCE (lbs.) SIDE-TO-SIDE RESISTANCE (lbs.) IST FLOOR 77 21560 44 1ST FLOOR FRONT-TO-BACK 0 0 0 SEIEMIC WIND SEIEMIC	ORT. THREE Outcome	Bit Note: Bit Note: Set Status Set Status Exterior Structural wall: Lengths (h;) & Resistances WiND FRONT-TO-BACK RESISTANCE (bs.) SIDE-TO-SIDE RESISTANCE (bs.) FRONT-TO-BACK SIDE-TO-SIDE RESISTANCE (bs.) SIDE-TO-SIDE SIDE-TO-SIDE Anthor Biol Spacing (n) 151 FILOOR SIDE-TO-SIDE 151 FILOOR SIDE-TO-SIDE Side (bs.) Side (bs.)<	GRA TRACE GRA VALL 1: F-8, 2e-5.3 2 GRA VALL 1: F-8, 2e-5.3 2 GRA VALL 1: F-8, 2e-5.3 2 Colspan="2">GRA VALL 1: F-8, 2e-5.3 2 Colspan="2">VIND SEISMIC VIND FRONT-TO-BACK RESISTANCE (bs.) SIDE-TO-SIDE RESISTANCE REQUIRED Anchor Boit Spacing (n.) 30184 44 172 30184 44 172 30184 44 172 30184 44 172 30184 44 172 30184 46 Inthe Sister Colspan="2">186 Inthe Sister Colspan="2">Interior Sister Colspan="2" I	CRAIL 11-FB, 2x-8-3 2 GR. WALL 11-FB, 2x-8-3 2 GR. WALL 11-FB, 2x-8-3 2 EXTERIOR STRUCTURAL WALL LENOTHS (ft.) & RESISTANCES WIND FRONT-TO-BACK RESISTANCE (lbs.) SIDE-TO-SIDE TST FLOOR 77 2150 44 17248 ADDITIONAL, RESISTANCE REQUIRED Anchor Bott Spacing (in.) 0.5 154 44 17248 IST FLOOR FRONT-TO-BACK 0 0 0 Sterward (in.) 0.5 154 44 17248 IST FLOOR SIDE-TO-SIDE 0 0 0 Sterward (in.) 0.5 154 155 155 156	Construction Construction<
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SIDE-TO-SIDE Interview (lb.) SIDE-TO-SIDE Interview (lb.) Interview (lb.)<td>EXTERIOR STRUCTURAL WALL LENGTHS (h;) & RESISTANCES FRONT-TO-BACK RESISTANCE (bs.) SIDE-TO-SIDE RESISTANCE REQUIRED Add/to Total RESISTANCE REQUIRED Anchor Boil Spacing (m) SIDE-TO-SIDE Idd Nall Spacing reg/d at bottom pains (m) Idd Nall Spacing reg/d at bottom pains (m) IST FLOOR SIDE-TO-SIDE 0 0 0 Side-TO-SIDE Side Add Idd Nall Spacing reg/d at bottom pains (m) Idd Nall Spacing reg/d at bottom pains (m) IST FLOOR SIDE-TO-SIDE 0 0 0 Side-TO-SIDE Side Add Idd Nall Spacing reg/d at bottom pains (m) Idd Nall Spacing reg/d at bottom pain</td><td>EXTERIOR STRUCTURAL WALL LENGTHS (ft.) & RESISTANCE S WIND FRONT-TO-BACK RESISTANCE (Ibs.) 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Interview (lb.) <td>EXTERIOR STRUCTURAL WALL LENGTHS (h;) & RESISTANCES FRONT-TO-BACK RESISTANCE (bs.) SIDE-TO-SIDE RESISTANCE REQUIRED Add/to Total RESISTANCE REQUIRED Anchor Boil Spacing (m) SIDE-TO-SIDE Idd Nall Spacing reg/d at bottom pains (m) Idd Nall Spacing reg/d at bottom pains (m) IST FLOOR SIDE-TO-SIDE 0 0 0 Side-TO-SIDE Side Add Idd Nall Spacing reg/d at bottom pains (m) Idd Nall Spacing reg/d at bottom pains (m) IST FLOOR SIDE-TO-SIDE 0 0 0 Side-TO-SIDE Side Add Idd Nall Spacing reg/d at bottom pains (m) Idd Nall Spacing reg/d at bottom pain</td> <td>EXTERIOR STRUCTURAL WALL LENGTHS (ft.) & RESISTANCE S WIND FRONT-TO-BACK RESISTANCE (Ibs.) 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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
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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? ST FLOOR FRONT-TO-BACK 0 0 YES ST FLOOR SIDE-TO-SIDE 0 0 YES "NOTES: 1) SEE ATTACHED CALCULATIONS FOR PORTAL FRAME OR PERFORATED SHEAR WALL RESISTANCE CAPACITIES (IF APPLICABLE), 0) SEE SHEET S1 FOR INTERIOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING NETRICOR STEEL X-BRACE INSTALLATION, 3) INTERIOR WALLS SHEATHED WITH OSB SHALL BE ATTACHED WITH SAME STAPLE/NAILING YES X/12 DEGREES WIND UPLIFT ANALYSIS VIND UPLIFT ANALYSIS VIND UPLIFT ANALYSIS MOOF PITCH (MAX) 6 26.6 PITCH OF 6 OR LESS: EOH -13.3, E -7.2, G -5.2 INTERIOR (PSF) TOTAL AREA (FT ²) ZONE G AREA (FT ²) PRESSURE (PSF) FORCE PER LINEAL FT @ PERIMETER (LES) OVERHANG 1 16.56 218 16.56 FORCE PER LINEAL FT @ PERIMETER (LE MAIN ROOF** 2907 -375.36 3282.36 15.12 10.5 28789 133.3	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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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

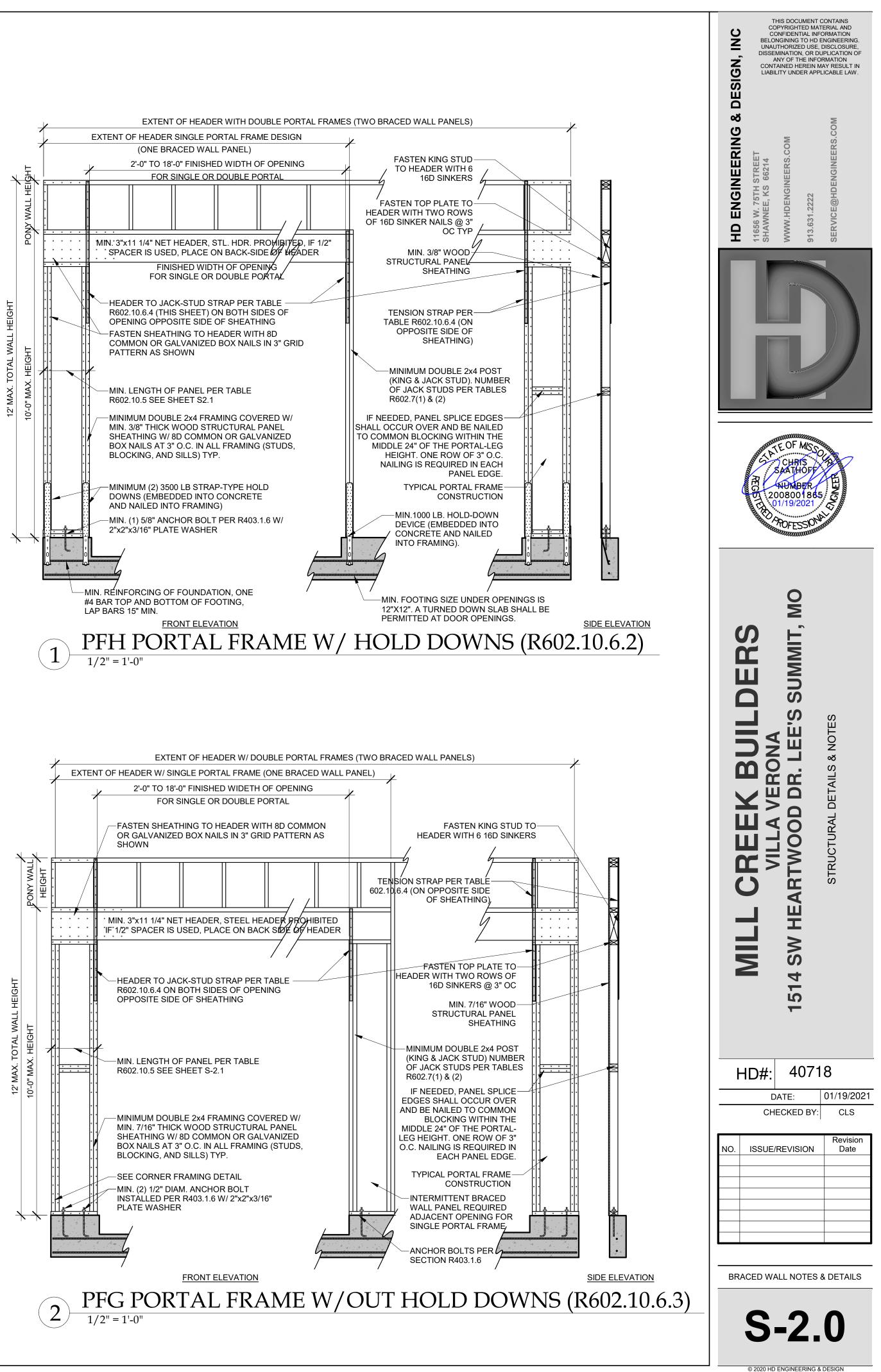
-FULL DEPTH BLOCKING

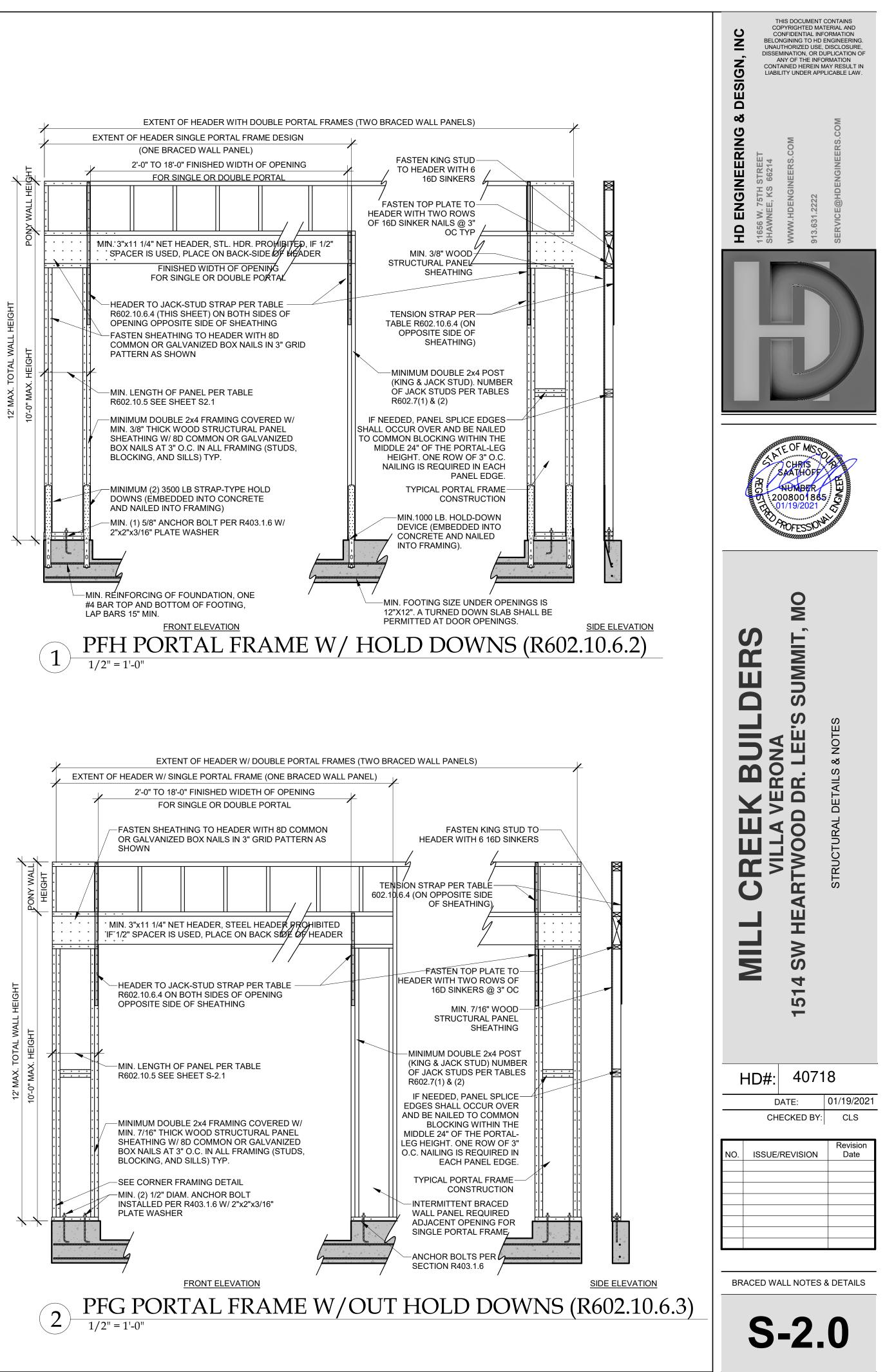
@ 16" O.C. ALONG BRACED WALL PANEL

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	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 96 100 104 108 112 116 120 124 128 132 136		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 96 100 104 108 112 116 120 124 128 132		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

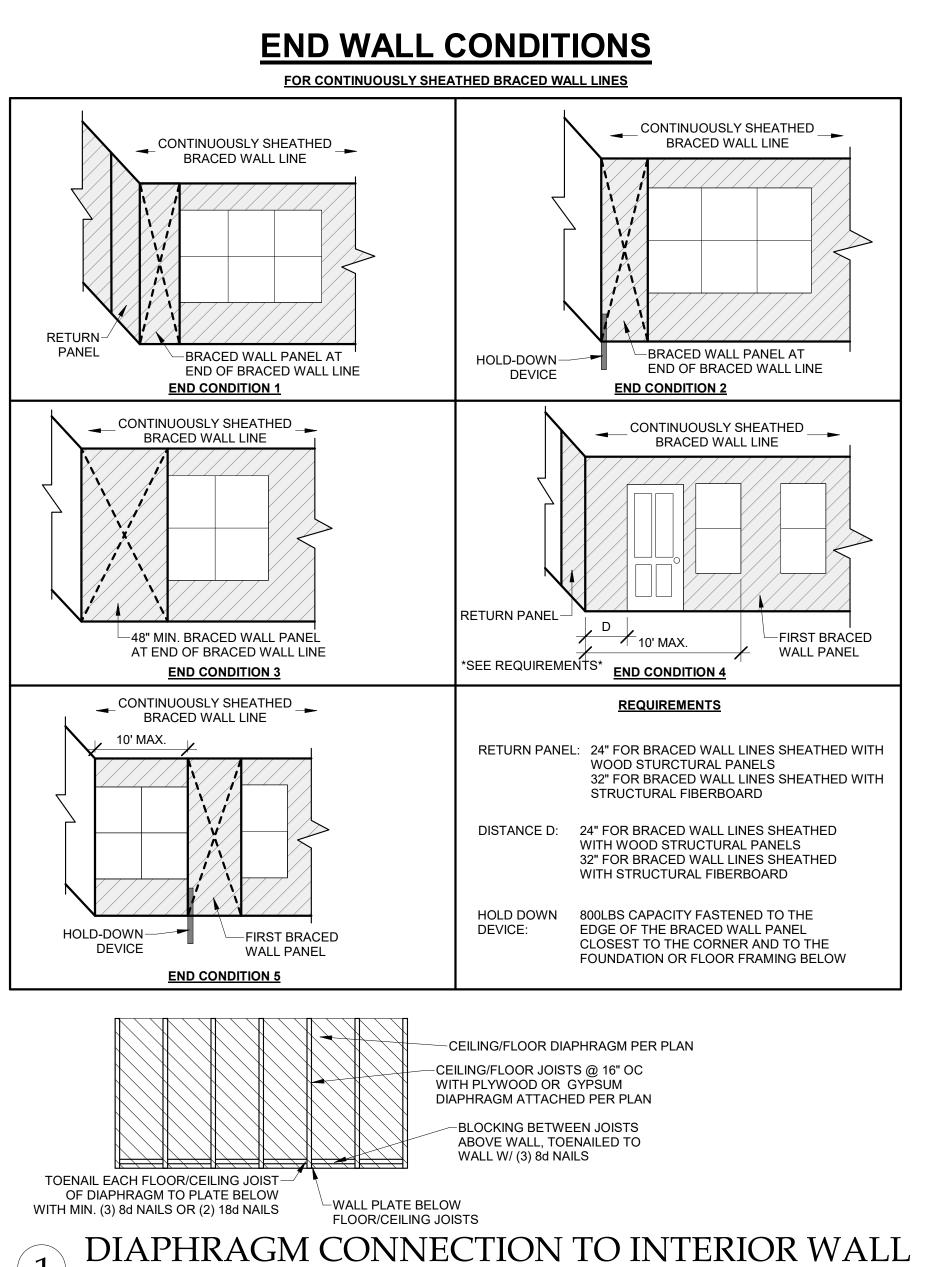
. <u>LIB METHOD:</u> 1X4 WOOD FASTENED W/ (3) 8d COMMON NAILS OR SIMPSON / USP 16 GA. TYPE WB (OR EQUIVALENT) STL. X-BRACE(S) @ 45° TO 60° ANGLES, MAXIMUM 16" O.C. STUDS FASTENED PER MANUF. SPECS.

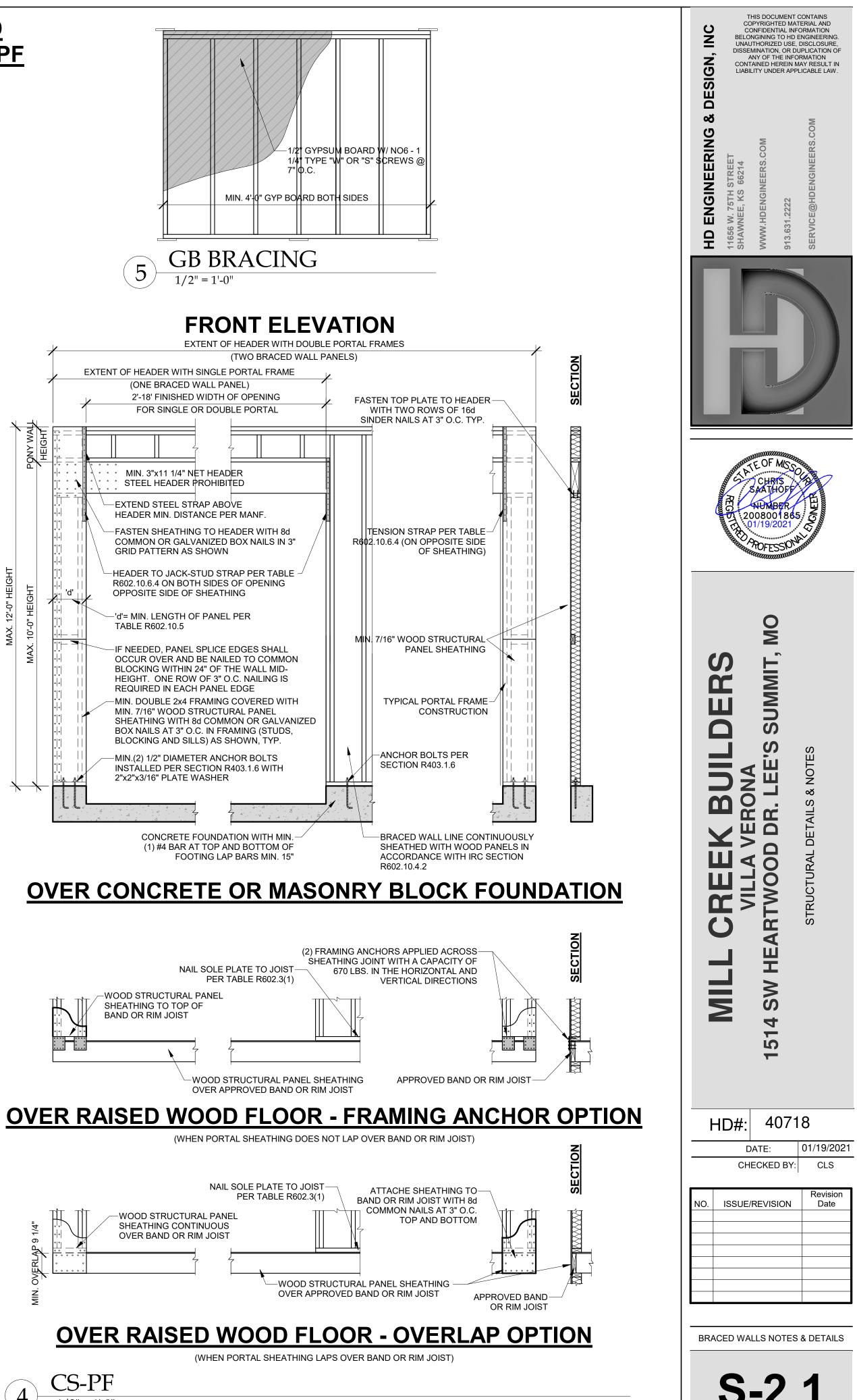


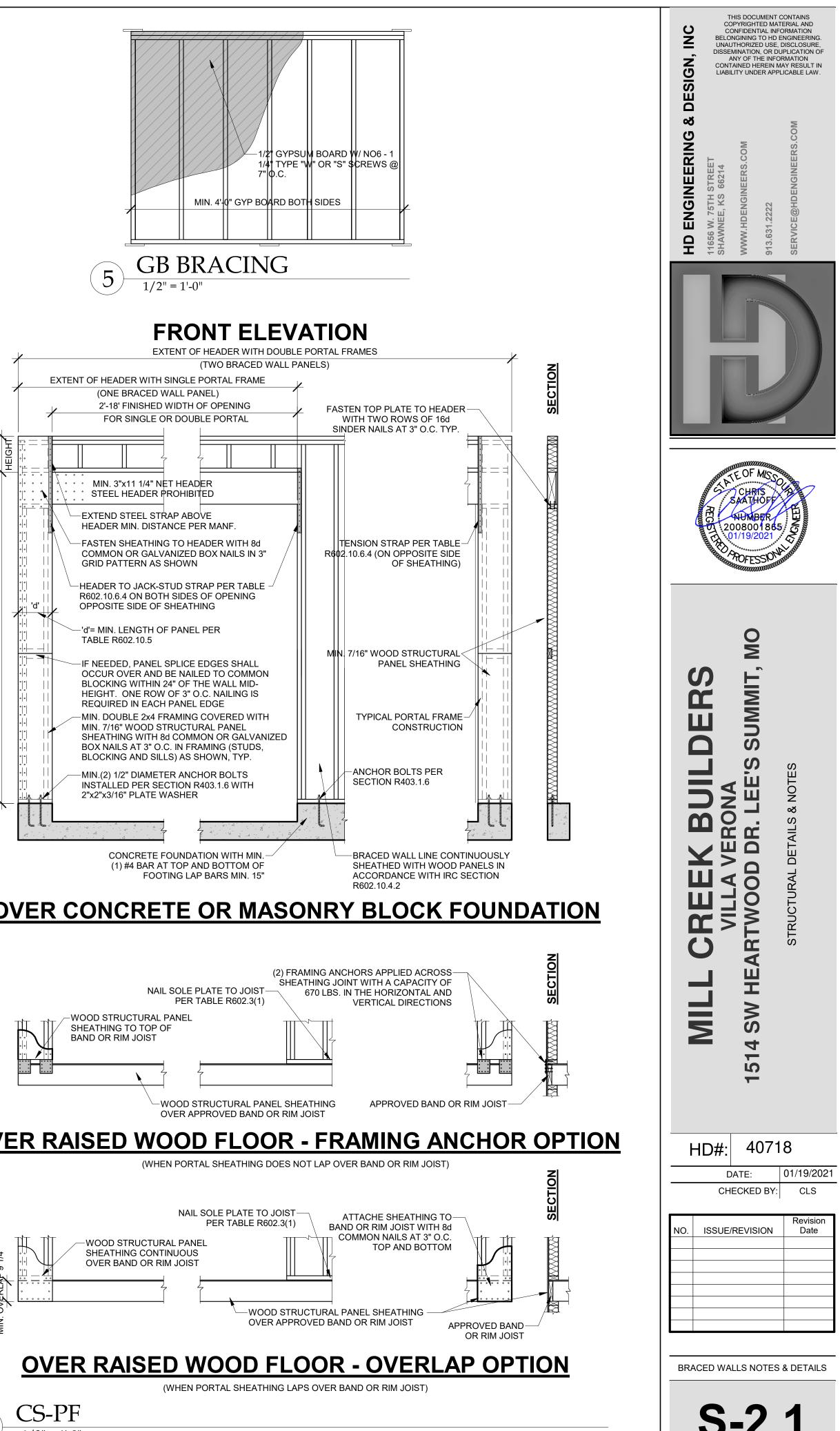
				TENSION STRAP CAPACI	TY REQUIRED (POUNDS) ^a		
MINIMUM WALL STUD FRAMING	MAX. PONY	MAX. TOTAL	MAX. OPENING	ULTIMATE DESIGN WIND SPEED V (MPH)			
NOMINAL SIZE & GRADE	WALL HEIGHT (FEET)	WALL HEIGHT (FEET)	WIDTH (FEET)	115	115		
				EXPOSURE B	EXPOSURE C		
	0	10	18	1,000	1,000		
			9	1,000	1,000		
	1	10	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		

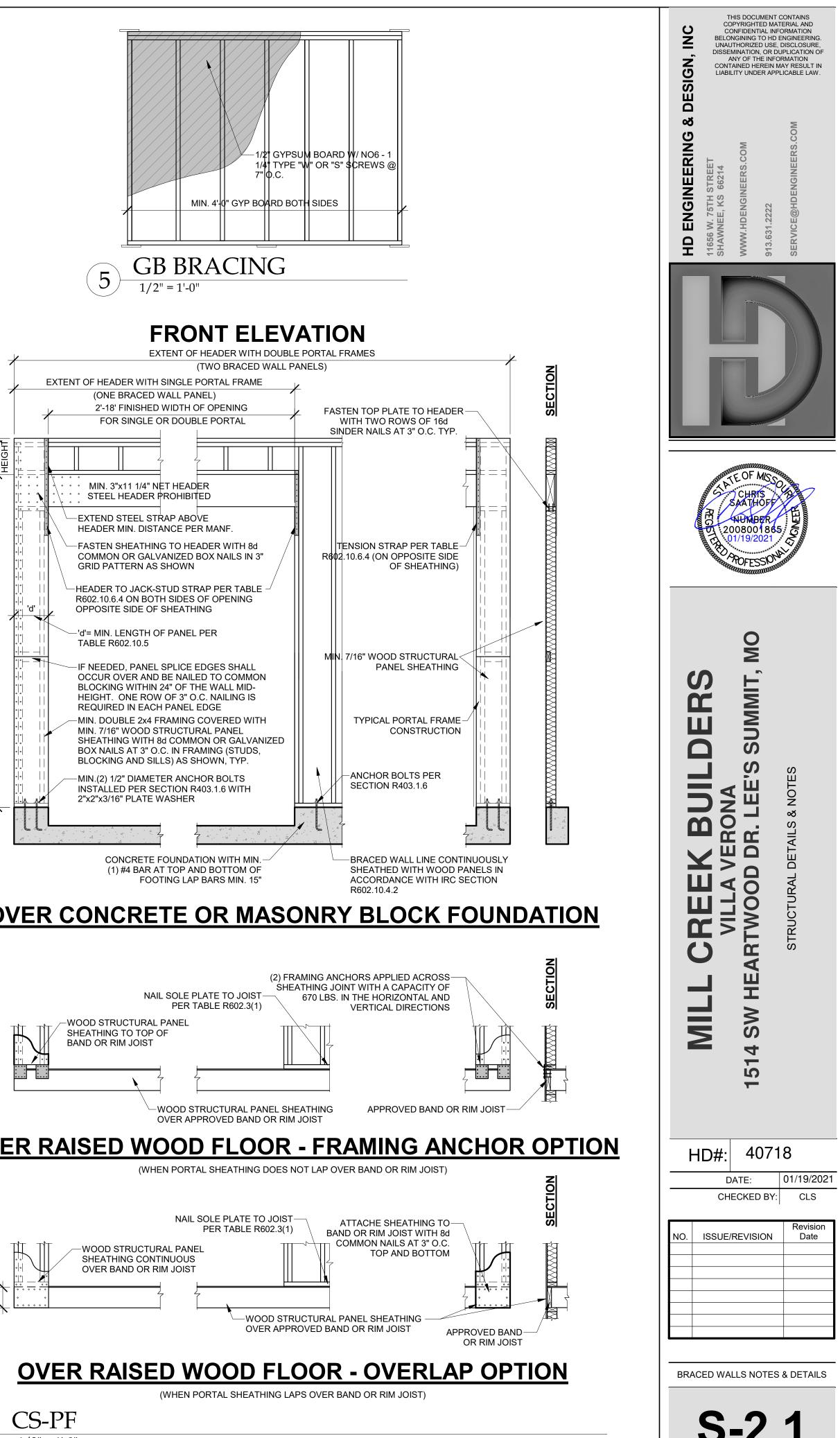
a. DR = DESIGN REQUIRED b. STRAP SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

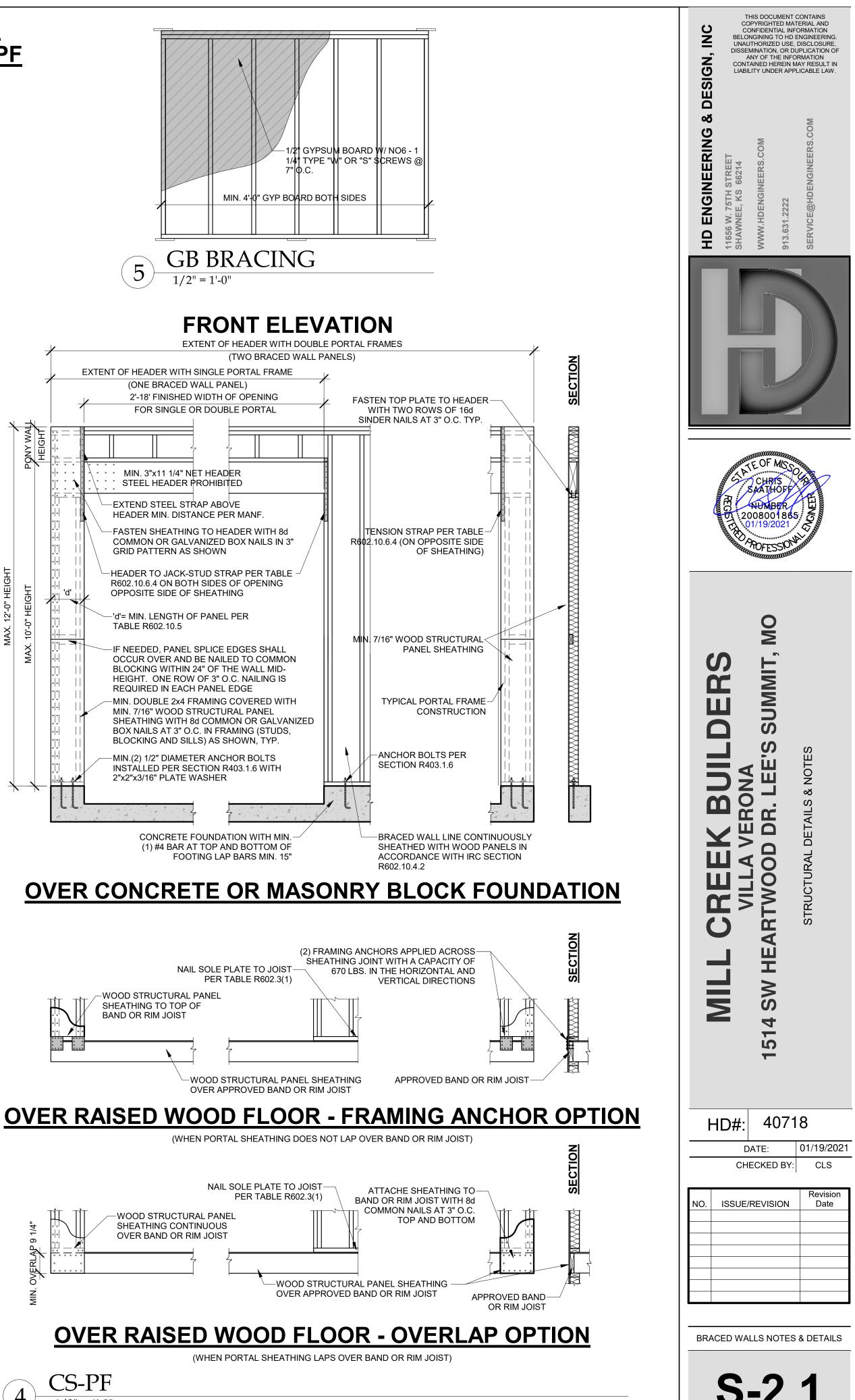
3/8" = 1'-0"

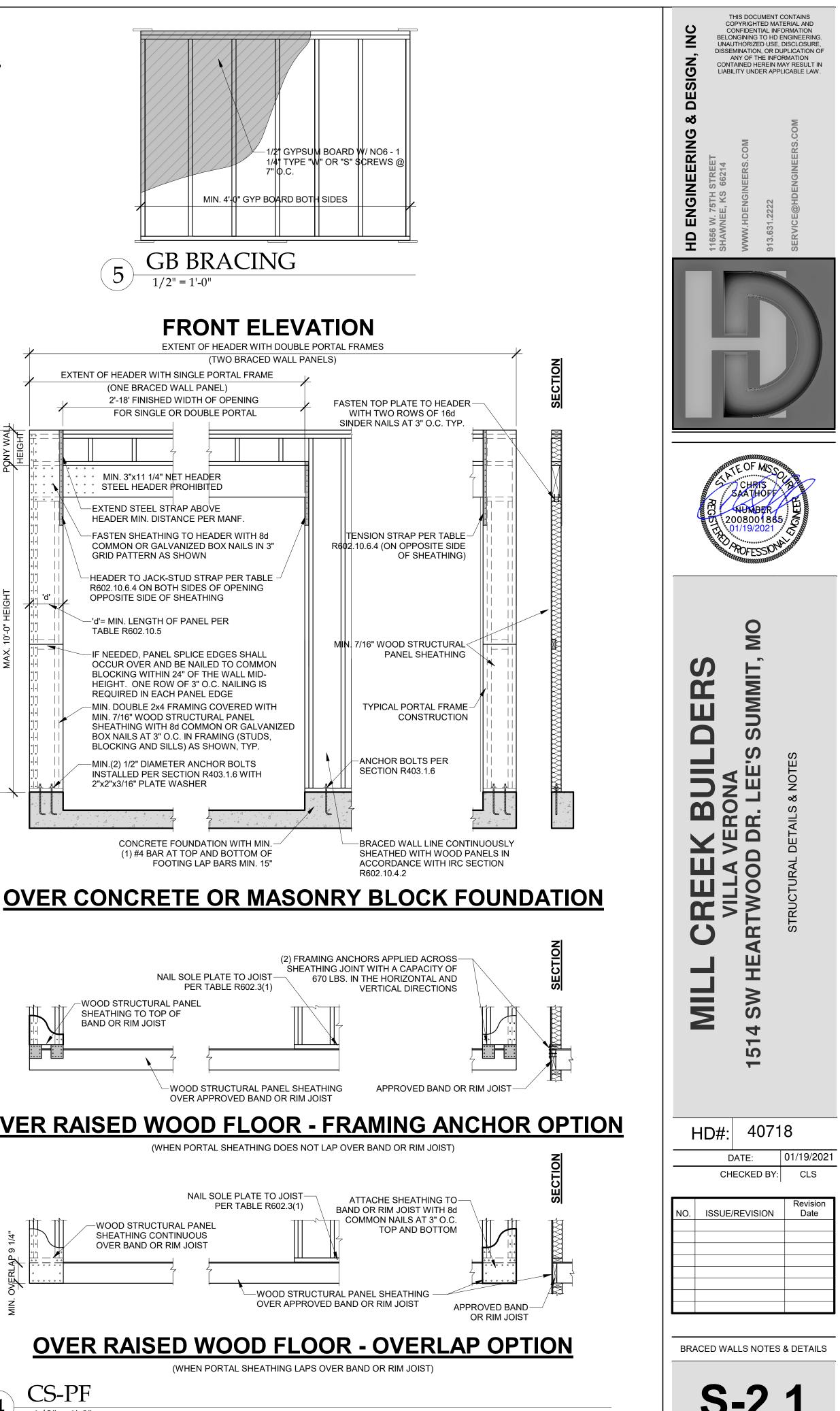


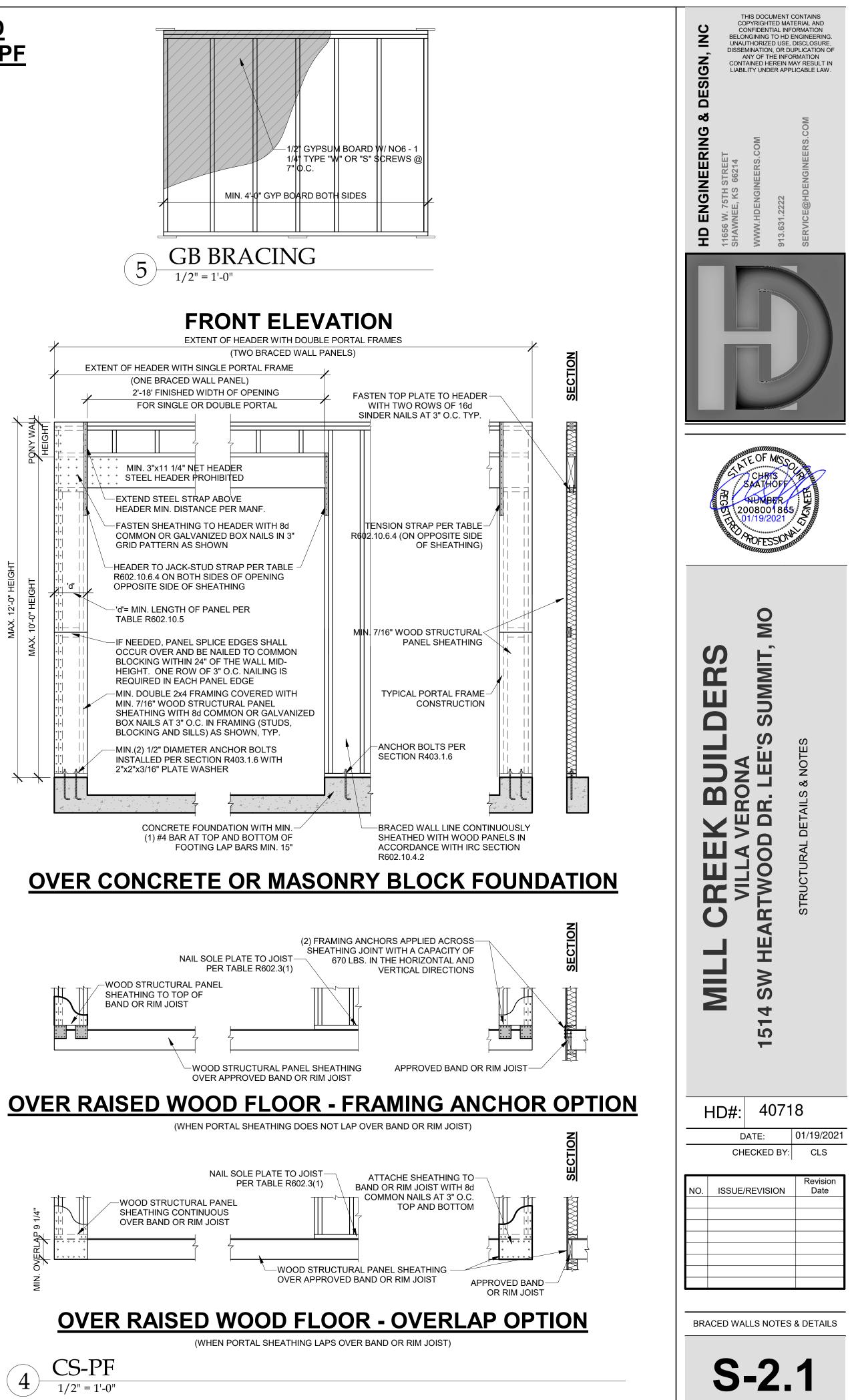




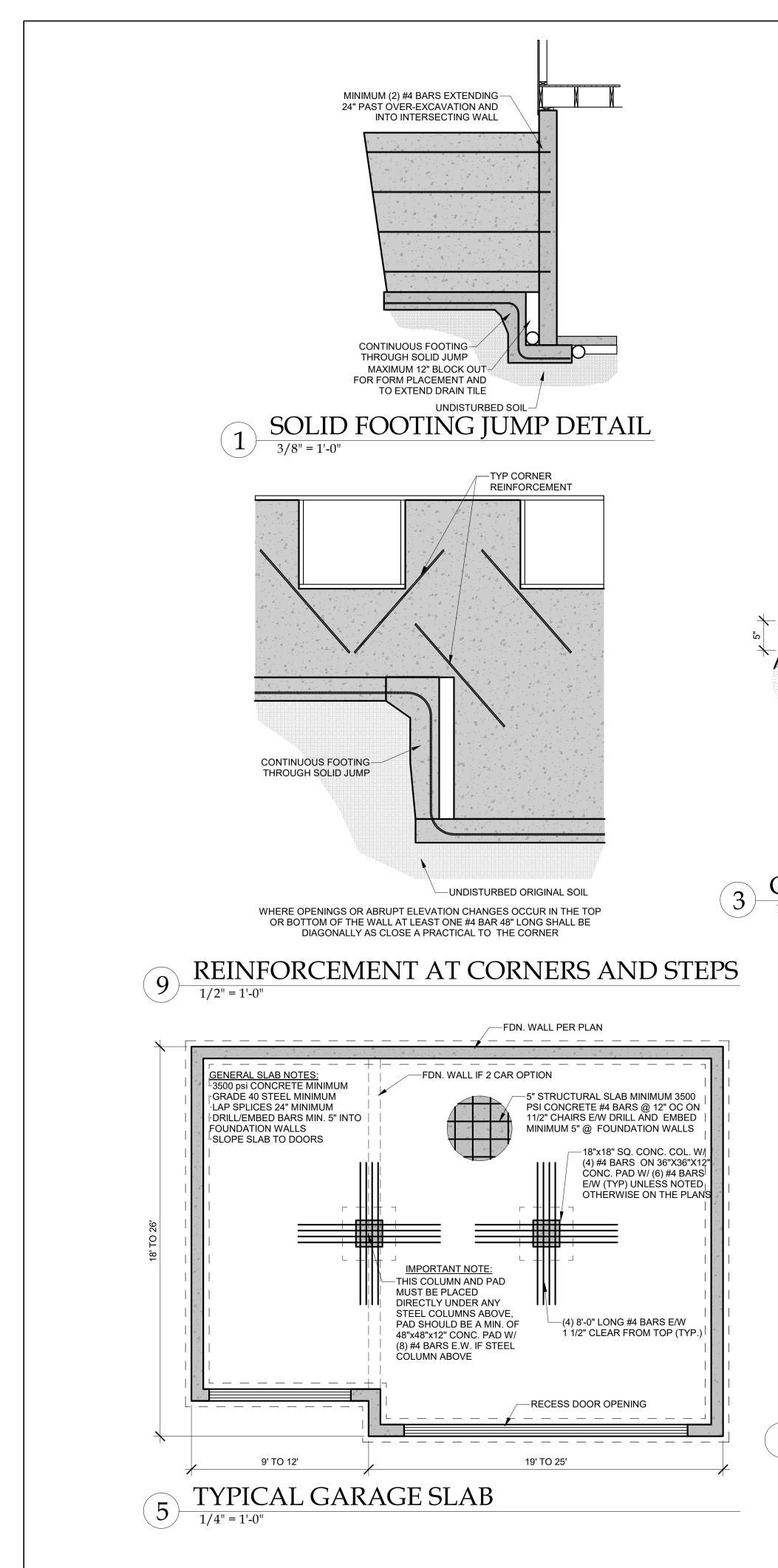


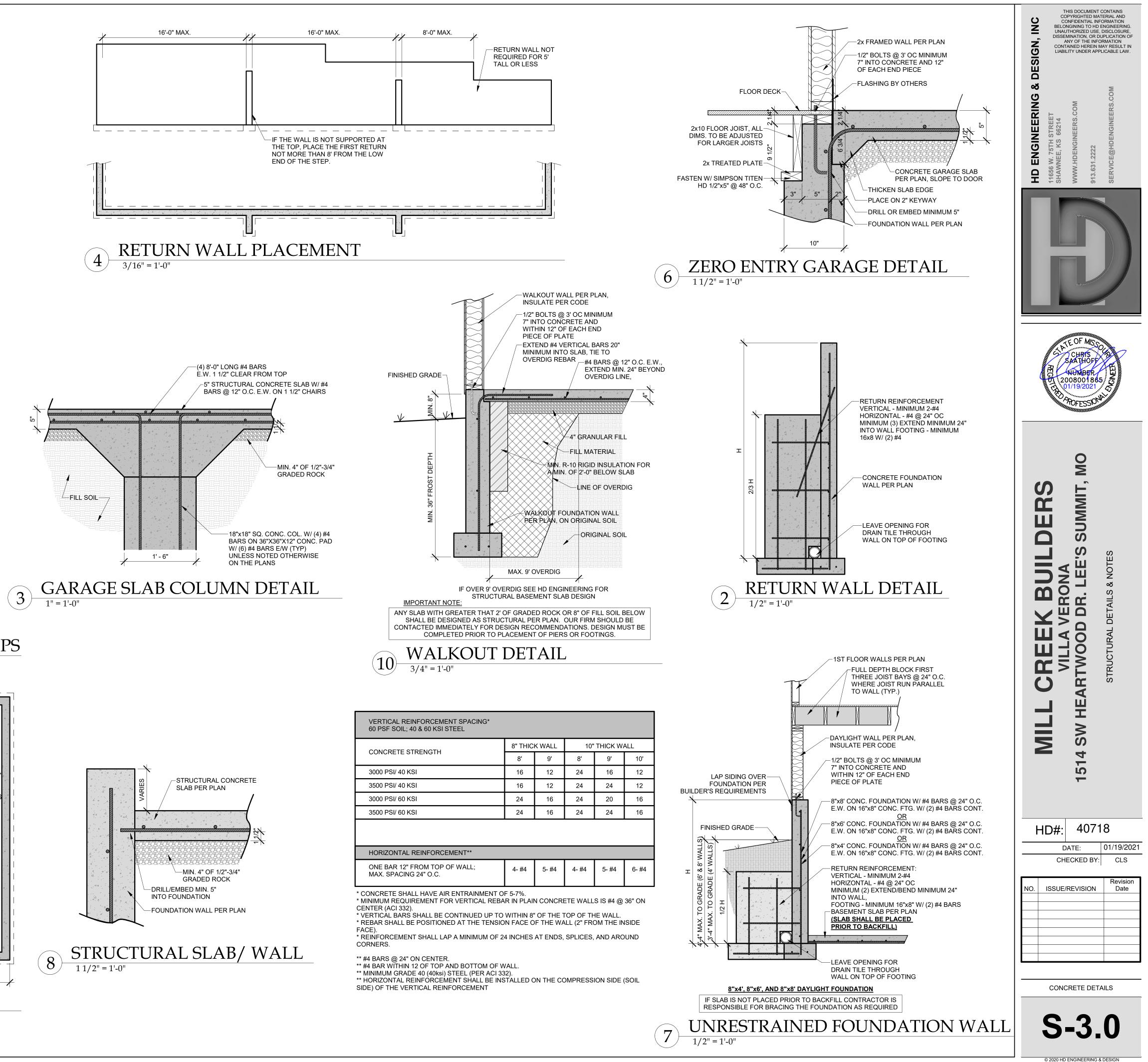






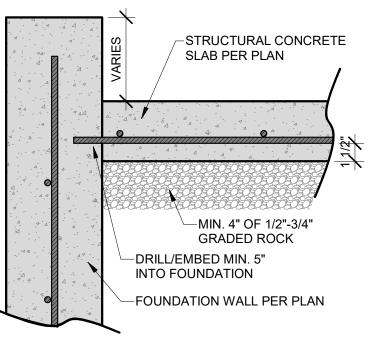
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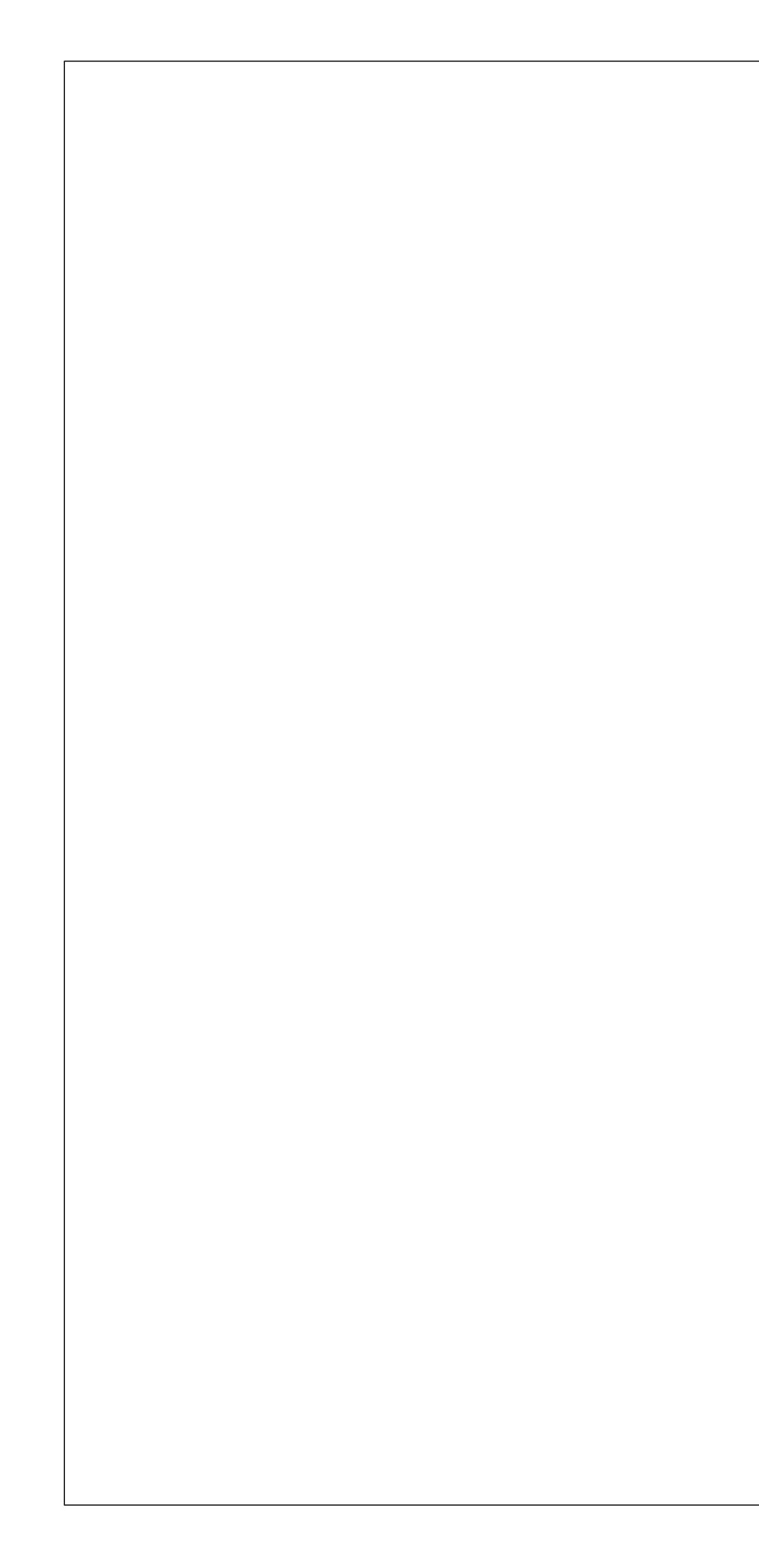


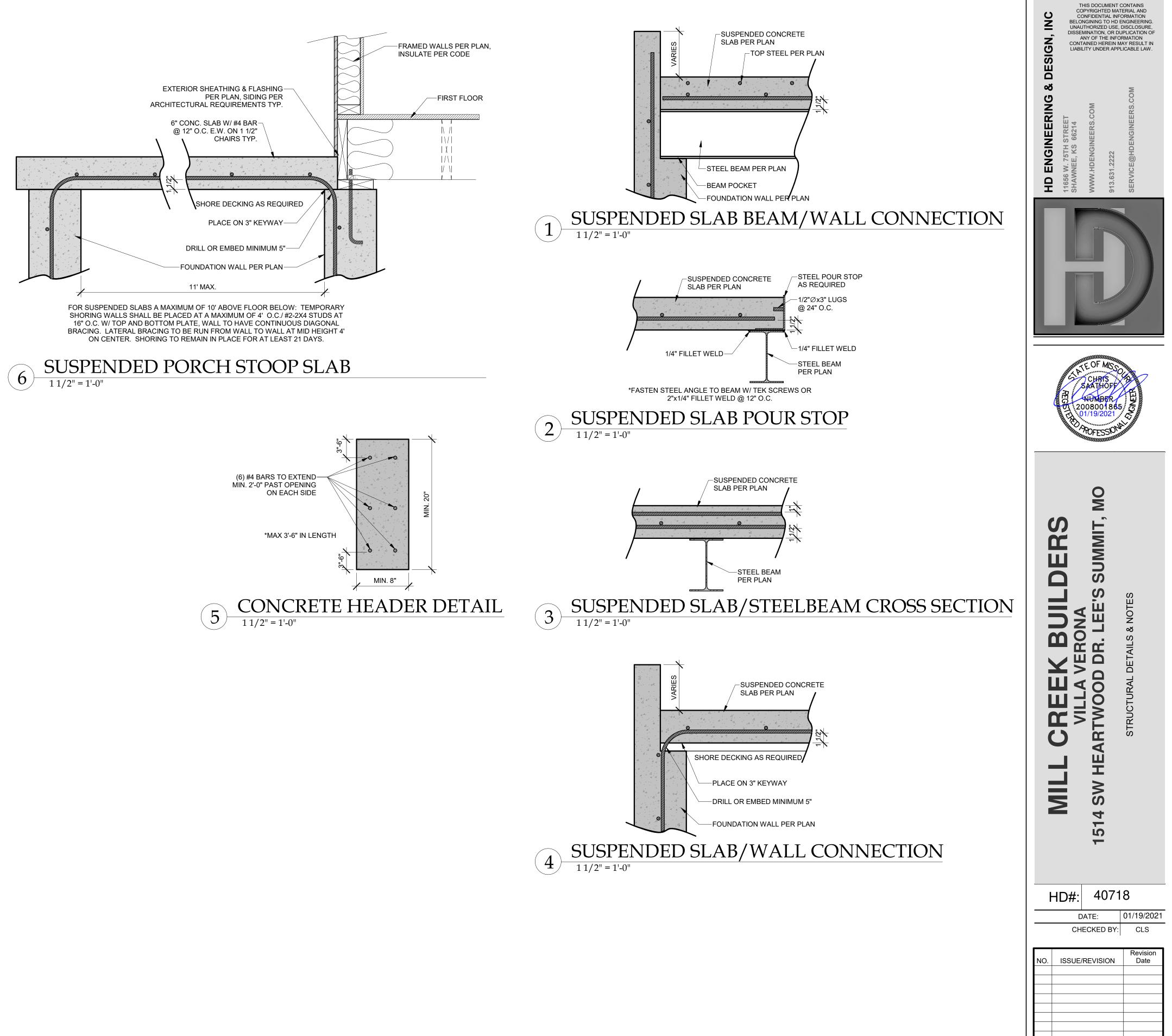
ſ	CONCRETE STRENGTH	8" THIC	K WALL	10"	THICK W	ALL
	CONCRETE STRENGTH	8'	9'	8'	9'	10
	3000 PSI/ 40 KSI	16	12	24	16	12
ſ	3500 PSI/ 40 KSI	16	12	24	24	12
	3000 PSI/ 60 KSI	24	16	24	20	16
	3500 PSI/ 60 KSI	24	16	24	24	16
Г						

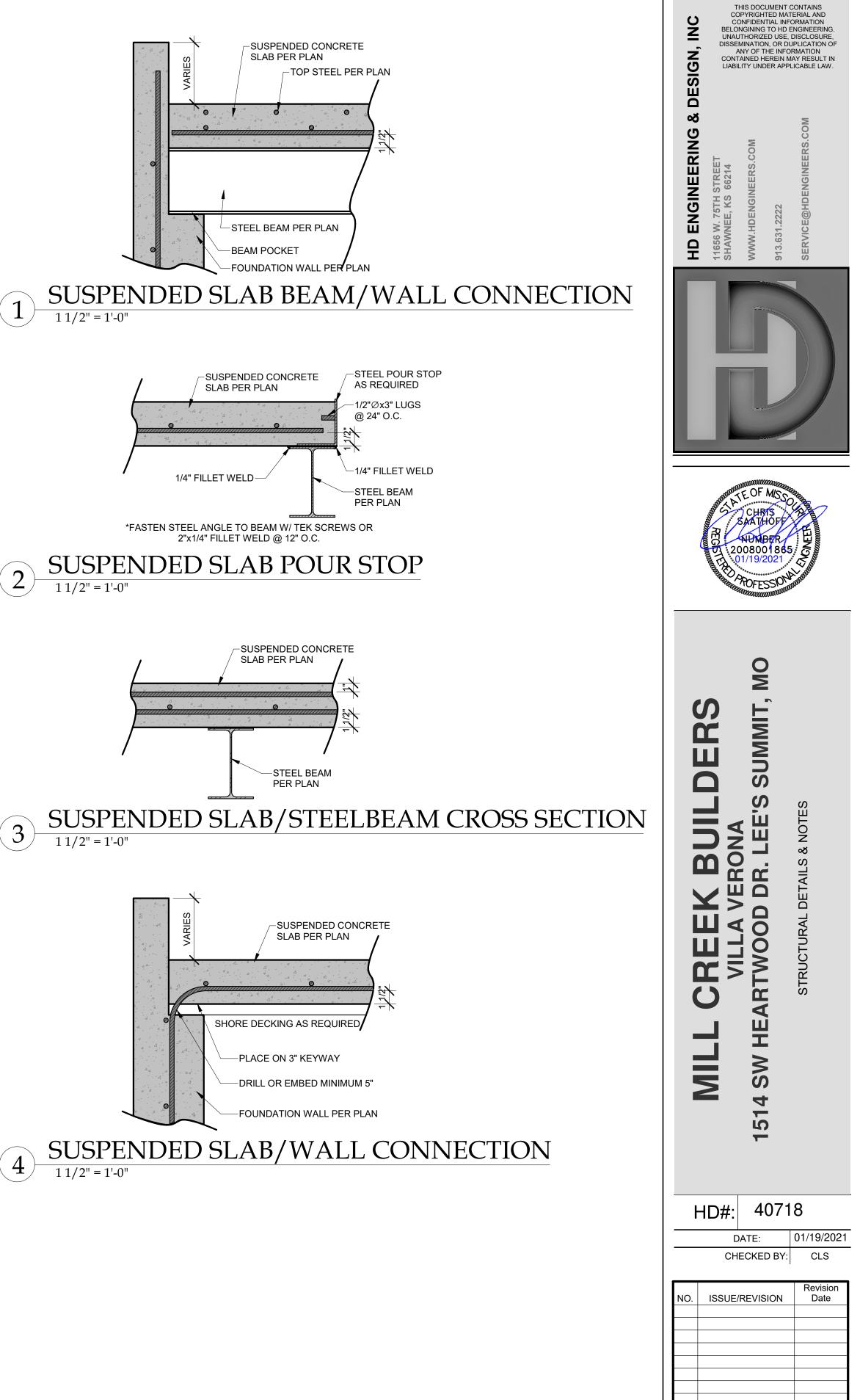
ONE BAR 12" FROM TOP OF WALL; MAX. SPACING 24" O.C. 4- #4 5- #4 4- #4 5- #4 6- #



(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



