

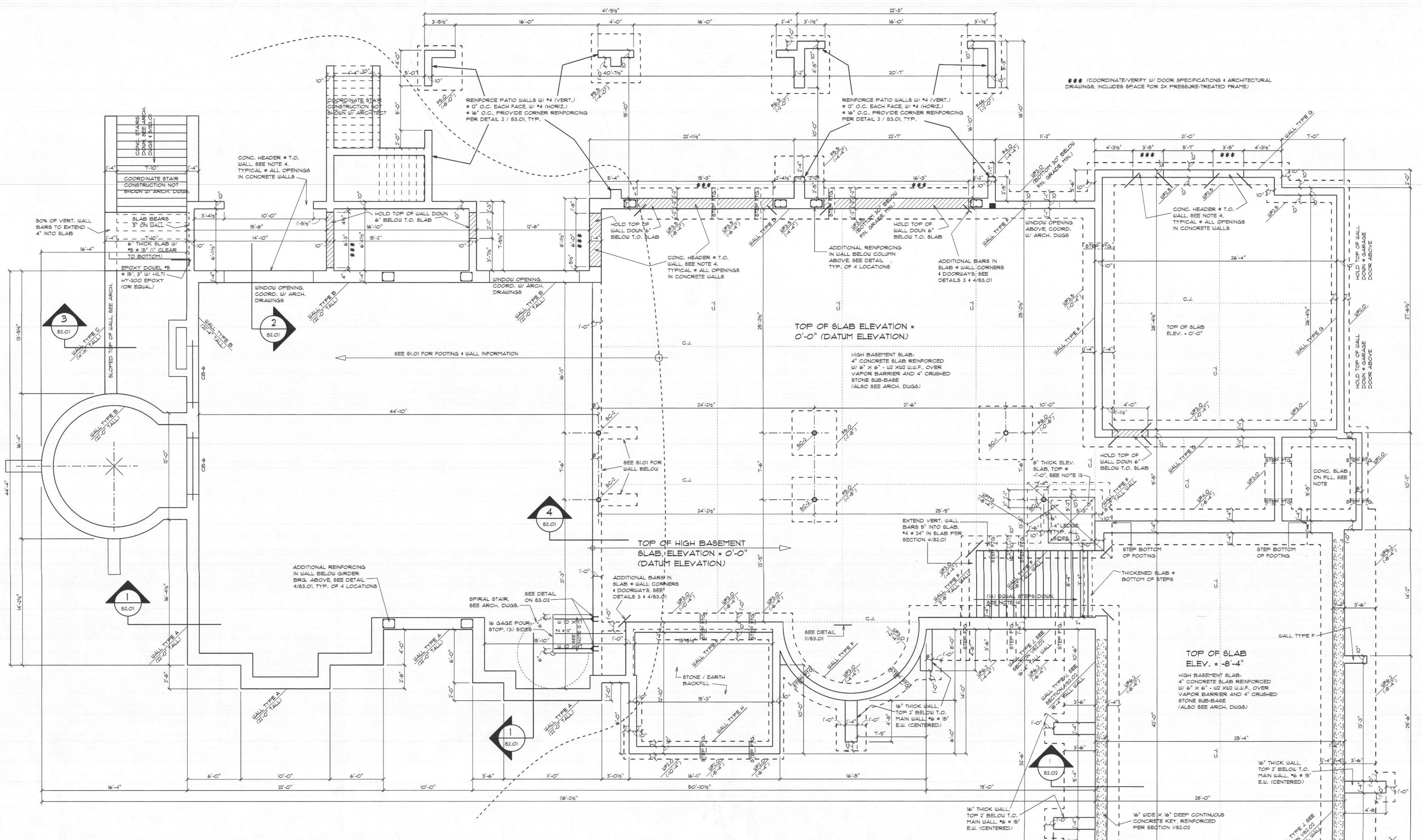
PROFESSIONAL CERTIFICATION
 I certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License Number 9000461 Expiration Date: 9/02/23



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BASEMENT/HIGH FOUNDATION PLAN

SCALE: 1/4" = 1'-0"
 HIGH FOUNDATION PLAN NOTES:

- FOOTINGS ARE NOTED THIS: UP-X OR FX-X. SEE SCHEDULE FOR SIZE & REINFORCING. FOOTINGS SHOWN W/ '14 KSF' ARE DESIGNED FOR AN ALLOWABLE SOIL BEARING PRESSURE OF 4,000 PSF. TO BE VERIFIED BY A LICENSED GEOTECHNICAL ENGINEER.
- TOP OF FOOTING ELEVATION NOTED ON PLAN IS REFERENCED FROM TOP OF HIGH BASEMENT SLAB ELEVATION (DATUM 0'-0").
- 'STEP FTG.' INDICATES 2'-0" VERTICAL STEP IN FOOTING. SEE DETAIL 1/83.01. WALL HEIGHTS VARY AS FOOTING ELEVATION CHANGES.
- ABOVE OPENINGS IN FOUNDATION WALLS SHALL BE A MONOLITHIC CONCRETE BEAM, REINFORCED PER DETAIL 4 SCHEDULE ON 81.04. SEE HIGH FOUNDATION & FIRST FLOOR FRAMING PLAN FOR BEAM MARKS NOTED CB-X.
- VERIFY DIMENSIONS ARE IN ACCORDANCE WITH THE ARCHITECTURAL DRAWINGS.
- COORDINATE LOCATIONS OF SHEARWALL HOLD-DOWN ANCHOR BOLTS W/ SECOND FLOOR FRAMING PLAN AND SHEAR WALL SCHEDULE.
- DO NOT BACKFILL AGAINST FOUNDATION WALLS UNTIL FLOOR FRAMING (W/ SUBFLOOR) & ALL CONCRETE SLABS ARE IN PLACE AND CURED.
- SEE TYPICAL DETAILS FOR REINFORCING AT WALL CORNERS & INTERSECTIONS.
- WC-X & SC-X INDICATES WOOD & STEEL COLUMN, RESPECTIVELY. SEE COLUMN SCHEDULE.
- 10' C.C. INDICATES SLAB CONTROL JOINTS, 1' DEEP GROOVES OR SAUCI-GUT WITHIN 24 HOURS OF PLACEMENT. CONTROL JOINT LOCATIONS TO BE DISCUSSED W/ BUILDER PRIOR TO SLAB PLACEMENT.
- PLATE AT TOP OF FOUNDATION WALL, WHERE WOOD FRAMED FLOOR ABOVE, SHALL BE CONTINUOUS PRESSURE-TREATED 2x8.
- 2' x 2' x 20 GAGE GALV. METAL FORM DECK W/ 4" CONCRETE ABOVE DECK (6" TOTAL THICKNESS). REINFORCE SLAB W/ 6" x 6" @ 12" x 12" S.W.F.
- ELEVATOR PIT SLAB SHALL BE 8" THICK, REINFORCED W/ #6 @ 8" E.W., 2" CLEAR FROM BOTTOM, POURED ON #1 STONE FILL.
- CONCRETE STAIRS TO BE REINFORCED PER DETAIL 2/83.01 WITH NOTED THICKNESS OF SLAB, ON #1 STONE 1" VAPOR BARRIER.

MARK	SIZE	THICKNESS	REINFORCING
F3.0	3'-0" x 3'-0"	12"	(4) #4 EACH WAY, 3" CLEAR FROM BOTTOM
F3.3	3'-4" x 3'-4"	12"	(4) #4 EACH WAY, 3" CLEAR FROM BOTTOM
F3.8	3'-8" x 3'-8"	12"	(4) #4 EACH WAY, 3" CLEAR FROM BOTTOM
F4.0	4'-0" x 4'-0"	14"	(4) #4 EACH WAY, 3" CLEAR FROM BOTTOM
F4.5	4'-6" x 4'-6"	14"	(8) #4 EACH WAY, 3" CLEAR FROM BOTTOM
F5.0	5'-0" x 5'-0"	14"	(8) #4 EACH WAY, 3" CLEAR FROM BOTTOM
F5.5	5'-6" x 5'-6"	16"	(8) #4 EACH WAY, 3" CLEAR FROM BOTTOM
F6.0	6'-0" x 6'-0"	16"	(12) #4 EACH WAY, 3" CLEAR FROM BOTTOM
F6.5	6'-6" x 6'-6"	16"	(8) #4 EACH WAY, 3" CLEAR FROM BOTTOM
F46	4'-6" x 6'-6"	16"	(8) #4 EACH WAY, 3" CLEAR FROM BOTTOM
UF6.2 (4 KSF)	6'-2" x CONT.	20"	SEE SECTION 1/83.02
UF4.0 (4 KSF)	4'-0" x CONT.	16"	(4) #4 CONT. W/ #4 @ 12" TRANS.
UF3.5	3'-6" x CONT.	14"	(4) #4 CONT. W/ #4 @ 12" TRANS.
UF3.0	3'-0" x CONT.	14"	(3) #4 CONT. W/ #4 @ 16" TRANS.
UF2.9	2'-9" x CONT.	14"	(3) #4 CONT. W/ #4 @ 18" TRANS.
UF2.6	2'-6" x CONT.	14"	(3) #4 CONT. W/ #4 @ 18" TRANS.
UF2.3	2'-3" x CONT.	14"	(3) #4 CONT. W/ #4 @ 24" TRANS.
UF2.0	2'-0" x CONT.	14"	(2) #4 CONT. W/ #4 @ 24" TRANS.
UF1.8	1'-8" x CONT.	14"	(2) #4 CONT. W/ #4 @ 32" TRANS.

TYPE	THICKNESS	REINFORCING
WALL TYPE A	16"	SEE SECTION 1 / 82.01
WALL TYPE B	16"	SEE SECTION 2 / 82.01
WALL TYPE C	16"	SEE SECTION 3 / 82.01
WALL TYPE D	14"	
WALL TYPE E	12"	SEE SECTION 4 / 82.01
WALL TYPE F	10"	#6 @ 14" (VERT.), (4) #4 HORIZ., CENTERED IN WALL
WALL TYPE G	10"	#6 @ 24" (VERT.), (4) #4 HORIZ., CENTERED IN WALL
WALL TYPE H	10"	#4 @ 24" (VERT.), (2) #4 HORIZ., CENTERED IN WALL
WALL TYPE I	8"	#4 @ 48" (VERT.), (2) #4 HORIZ., CENTERED IN WALL
WALL TYPE J	16"	SEE SECTION 1 / 82.02

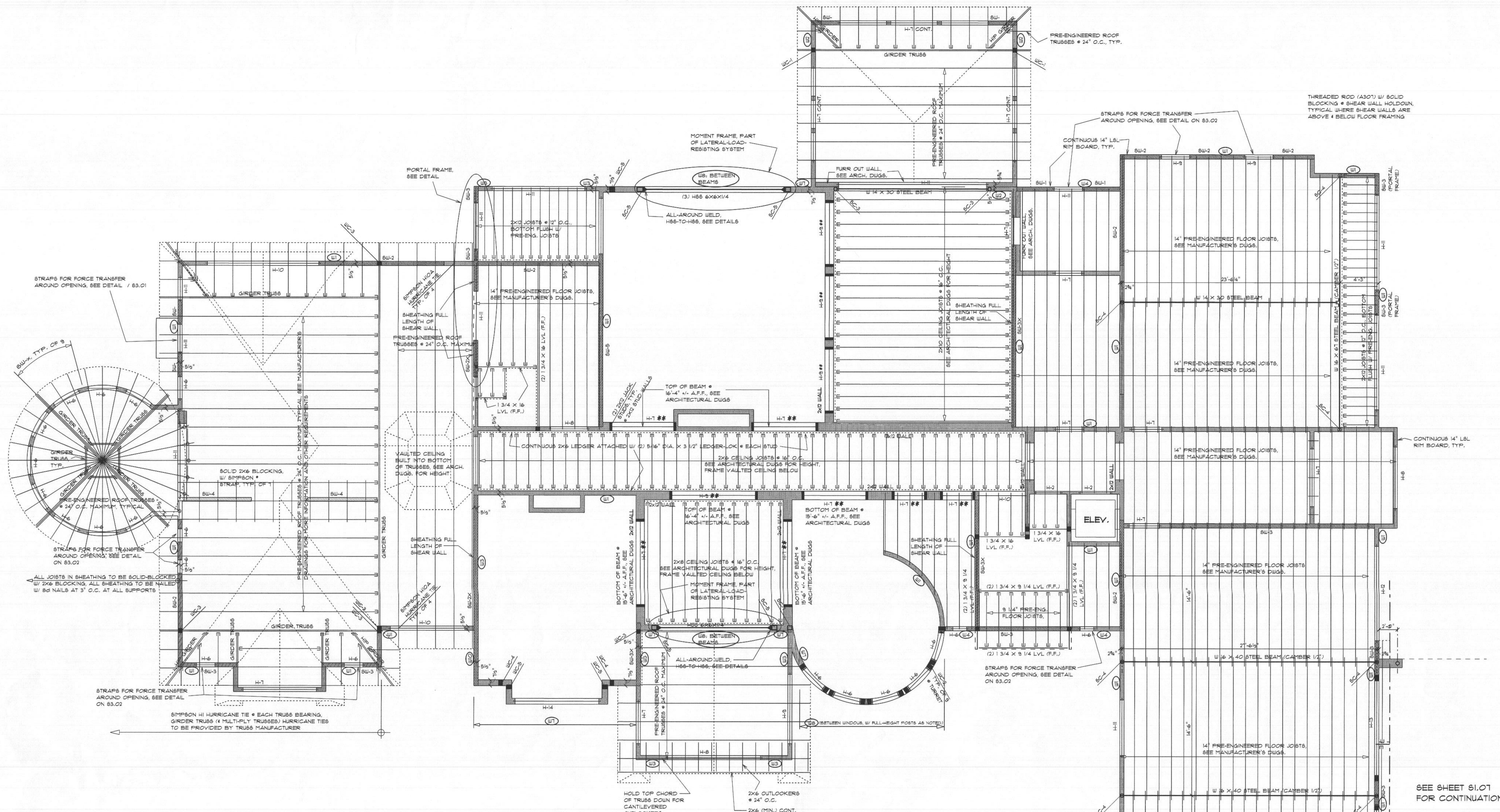
MARK	SIZE	BASE PLATE (G.M. STEEL)	CONNECTION AT BASE	CONNECTION AT TOP
WC-1	(3) 2x6 STUDS OR (3) 1/2" x 8" (3) 2x6 STUDS	SIMPSON KCB1-125-T (OR EQUAL)		
WC-2	(3) 3/4" x 1" (1) 888E LBL. STUDS	SIMPSON KCB66 (OR EQUAL)		SIMPSON KCC66 (OR EQUAL)
WC-3	5 1/4" x 5 1/4" PARALLAM	SIMPSON KCB6-T (OR EQUAL)		SIMPSON KCC6-T (OR EQUAL)
WC-4	8 1/4" x 1" PARALLAM	SIMPSON KCB6-T (OR EQUAL)		SIMPSON KCC6-T (OR EQUAL)
WC-5	1" x 1" PARALLAM	SIMPSON KCB1-125-T (OR EQUAL)		SIMPSON KCC1-125-T (OR EQUAL)
WC-6	1" x 5 1/4" (PLANK) PARALLAM	SIMPSON KCB6-T (OR EQUAL)		SIMPSON KCC6-T (OR EQUAL)
SC-1	5" x 5" PIPE (SCH. 40)	11" x 11" x 5/8"	(4) 5/8" x 3" EMB. EXP. BOLTS	SEE DETAILS
SC-2	5" STD. PIPE (SCH. 40)	10" x 10" x 1/2"	(2) 5/8" x 3" EMB. EXP. BOLTS	SEE DETAILS
SC-3	5" STD. PIPE (SCH. 40)	8" x 8" x 1/2"	(2) 5/8" x 3" EMB. EXP. BOLTS	SEE DETAILS
SC-4	4" STD. PIPE (SCH. 40)	6" x 6" x 3/8"	(2) 5/8" x 3" EMB. EXP. BOLTS	SEE DETAILS
SC-5	H88 8X6X3/8	10" x 10" x 3/8"	(4) 5/8" (A307) ANCHOR BOLTS	SEE DETAILS
SC-6	H88 8X6X1/2	10" x 10" x 1/2"	(4) 5/8" (A307) ANCHOR BOLTS	SEE DETAILS
SC-7	H88 6X6X5/8	10" x 10" x 1/2"	(4) 5/8" (A307) ANCHOR BOLTS	SEE DETAILS

BAR SIZE	3,000 PSI (FOOTING) MINIMUM LAP LENGTH	4,000 PSI MINIMUM LAP LENGTH
#4	30"	21"
#5	36"	32"
#6	48"	40"
#7	63"	59"

NOTES: 1. LAP LENGTHS SHOWN ARE CLASS B LAPS.

1686 DATE
 1/19/22 PERMIT SET
 3/14/22 MISC. PER
 2/22 ARCH.
 SCALE: as noted

81.02



SECOND FLOOR / LOW ROOF FRAMING PLAN

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

SECOND FLOOR / LOW ROOF FRAMING NOTES:

1. COORDINATE ALL PRE-ENGINEERED FRAMING W/ ERECTION PLANS FROM MANUFACTURER.
2. PROVIDE JACK STUDS AT ALL OPENINGS PER HEADER SCHEDULE UNLESS NOTED OTHERWISE ON PLAN.
3. (2) 2X10'S EACH SIDE OF WEB BOLTED TO BEAM W/ 1/2" DIAMETER BOLTS @ 24" O.C. @ TAGGED, WHERE BEARING WALLS SUPPORT JOISTS FROM BOTH SIDES, OR CONTINUOUS JOISTS, PROVIDE SOLID RIM BOARD BLOCKING BETWEEN JOISTS.
4. CONNECT LEDGER BOARD TO EACH STUD W/ (2) 5/16" DIA. X 3 3/8" LEDGER-LOKS.
5. ——— INDICATES MOMENT CONNECTION, SEE DETAIL.
6. SPACINGS FOR ALL JOISTS SHALL BE 16" O.C. MAX., INCLUDING SPACE FROM ADJACENT BEAM.
7. SUBFLOOR SHALL BE INSTALLED WITH LONG DIRECTION PERPENDICULAR TO SUPPORTS, AND SHALL CONSIST OF HUBER 3/4" TONGUE & GROOVE ADVANTAGE STRUCTURAL I SUBFLOOR. ALL SUBFLOOR SHALL BE ATTACHED TO SUPPORTS WITH 100 NAILS @ 8" O.C. UNLESS NOTED OTHERWISE ON PLAN.
8. COORDINATE ROOF FRAMING PLAN W/ ROOF TRUSS MANUFACTURER'S TRUSS ERECTION & TRUSS DETAIL PLANS. FRAMING MAY VARY FROM THAT SHOWN.
9. HIF GIRDERS SHALL BE DESIGNED TO CANTILEVER AS SHOWN, SUBJECT TO ALL LOAD COMBINATIONS. TRUSS MANUFACTURER SHALL SHOW NECESSARY STRAPS OR ADDITIONAL FRAMING REQUIRED ON TRUSS ERECTION DRAWINGS.
10. SPACINGS FOR ALL TRUSSES AND RARTERS SHALL BE 24" O.C. MAX., UNLESS NOTED OTHERWISE.
11. PROVIDE OVERBUILD TRUSSES (OR FRAMING AS REQUIRED) WHERE REQUIRED TO FORM ROOF AS SHOWN ON ARCHITECTURAL DRAWINGS.
12. (2) 2" INDICATES TRUSS, JOIST OR BEAM HANGERS. HANGERS FOR TRUSSES & LVL'S SHALL BE PROVIDED BY TRUSS OR FLOOR SYSTEM MANUFACTURER.
13. BRACE ROOF TRUSSES PER MANUFACTURER'S ERECTION PLAN. BRACE AS REQUIRED FOR STABILITY DURING ERECTION.
14. SHOWN TRUSS (WITH HATCH) INDICATES WOOD-FRAMED SHEAR WALL BELOW, SEE SCHEDULE.
15. HW: INDICATES WINDOW & DOOR HEADERS, SEE SCHEDULE THIS SHEET.
16. WC: & SC: INDICATES WOOD & STEEL COLUMN, RESPECTIVELY, SEE COLUMN SCHEDULE.
17. (S): INDICATES WALL STUD SIZE AND MAXIMUM SPACING, SEE WALL STUD SCHEDULE.
18. WALL SHEATHING FOR EXTERIOR WALLS AND WALLS NOTED AS SHEAR WALLS SHALL CONSIST OF HUBER 1/2" STRUCTURAL I SHEATHING. ALL WALL SHEATHING SHALL BE ATTACHED TO SUPPORTS WITH 8d NAILS @ 6" O.C. UNLESS NOTED OTHERWISE ON SHEAR WALL SCHEDULE.
19. ROOF SHEATHING SHALL BE INSTALLED OVER ENTIRE ROOF WITH LONG DIRECTION PERPENDICULAR TO SUPPORTS, AND SHALL CONSIST OF HUBER ZIP SYSTEM 1/2" TONGUE & GROOVE STRUCTURAL I SHEATHING. ALL ROOF SHEATHING SHALL BE ATTACHED TO SUPPORTS WITH 10d NAILS @ 8" O.C. UNLESS NOTED OTHERWISE ON PLAN.
20. WHERE "PORTAL FRAME" IS NOTED, STRUCTURAL STEEL PORTAL FRAME ("MOMENT FRAME") PER DETAIL.
21. BEARING WALLS SHALL HAVE LSL PLATES WHERE LSL STUDS ARE USED, SEE WALL STUD SCHEDULE.
22. ** INDICATES HEADER CENTERED IN WIDE WALL W/ (2) ADDITIONAL 2x 3/8" PLYWOOD EACH SIDE.

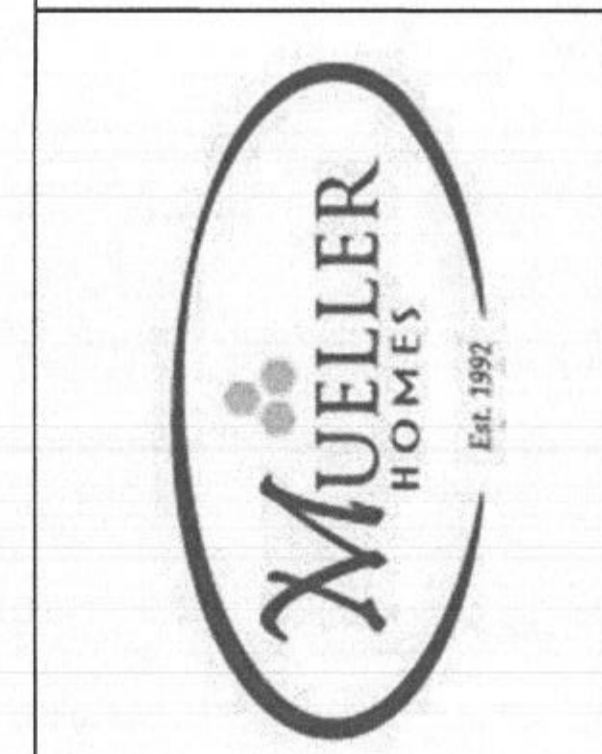
HEADER SCHEDULE		
MARK	SIZE	JACK STUDS PLUS (1) KING STUD EACH END, UNLESS NOTED OTHERWISE ON PLAN
H-1	(2) 2X8	(1) JACK STUD
H-2	(2) 2X10	(2) JACK STUDS
H-3	(2) 2X12	(2) JACK STUDS
H-4	(2) 1 3/4" X 8 1/4" LVL	(2) JACK STUDS
H-5	(2) 1 3/4" X 11 1/4" LVL	(2) JACK STUDS
H-6	(3) 2X6	(1) JACK STUD
H-7	(3) 2X8	(2) JACK STUDS
H-8	(3) 2X10	(2) JACK STUDS
H-9	(3) 2X12	(2) JACK STUDS
H-10	(3) 1 3/4" X 8 1/4" LVL	(2) JACK STUDS
H-11	(3) 1 3/4" X 11 1/4" LVL	(2) JACK STUDS
H-12	(3) 1 3/4" X 14" LVL	5 1/4" X 8 1/4" PSL
H-13	(3) 1 3/4" X 16" LVL	7 X 8 1/4" PSL
H-14	(4) 2X8	(2) JACK STUDS

COLUMN SCHEDULE			
MARK	SIZE	BASE PLATE (A36 STEEL)	CONNECTION AT BASE
WC-1	(3) 2X6 STUDS OR (3) 1 1/2" X 8 1/2" (1.8E) LSL STUDS		SIMPSON *CBT-125-T (OR EQUAL)
WC-2	(3) 1 3/4" X 7 1/4" (1.8E) LSL STUDS		SIMPSON *CC66 (OR EQUAL)
WC-3	5 1/4" X 5 1/4" PARALLAM		SIMPSON *CC66 (OR EQUAL)
WC-4	5 1/4" X 7 PARALLAM		SIMPSON *CC66-T (OR EQUAL)
WC-5	7 X 7 PARALLAM		SIMPSON *CCT-125-T (OR EQUAL)
WC-6	7 X 5 1/4" (PLANK) PARALLAM		SIMPSON *CC66-T (OR EQUAL)
SC-1	8" X 8" PIPE (SCH. 40)	11" X 11" X 3/8"	(4) 8/8" X 3" EMB. EXP. BOLTS
SC-2	8" STD. PIPE (SCH. 40)	10" X 10" X 1/2"	(3) 8/8" X 3" EMB. EXP. BOLTS
SC-3	8" STD. PIPE (SCH. 40)	8" X 8" X 1/2"	(3) 8/8" X 3" EMB. EXP. BOLTS
SC-4	4" STD. PIPE (SCH. 40)	8" X 10" X 3/8"	(2) 8/8" X 3" EMB. EXP. BOLTS
SC-5	HSS 8X6X3/8	10" X 14" X 3/8"	(4) 8/8" (ASOT) ANCHOR BOLTS
SC-6	HSS 8X6X1/2	10" X 14" X 3/8"	(4) 8/8" (ASOT) ANCHOR BOLTS
SC-7	HSS 6X6X5/8	10" X 12" X 1/2"	(4) 8/8" (ASOT) ANCHOR BOLTS

WALL STUD SCHEDULE		
MARK	SIZE / TYPE / SPACING	CONNECTION AT TOP
W1	2X6 (S.P.F. #2) @ 16" O.C. OR 1 1/2" X 5 1/2" (1.8E) LSL @ 16" O.C.	
W2	2X6 (S.P.F. #2) @ 12" O.C. OR 1 1/2" X 5 1/2" (1.8E) LSL @ 16" O.C.	
W3	1 1/2" X 5 1/2" (1.8E) LSL @ 16" O.C.	
W4	(2) 2X6 @ 16" O.C. OR 1 1/2" X 5 1/2" (1.8E) LSL @ 16" O.C.	
W5	1 1/2" X 5 1/2" (1.8E) LSL @ 12" O.C.	
W6	1 1/2" X 5 1/2" (1.8E) LSL @ 12" O.C.	
W7	1 3/4" X 7 1/4" (1.8E) LSL @ 12" O.C.	
W8	2X8 OR 1 3/4" X 7 1/4" (1.8E) LSL @ 16" O.C.	
W9	(2) 2X4 @ 12" O.C.	
W10	(FOUR) 1 1/2" X 5 1/2" (1.8E) LSL @ 12" O.C.	

WALL STUD SCHEDULE NOTES:
1. PROVIDE SOLID BRACKING (SAME DEPTH AS STUDS) @ 8'-0" O.C. MAX.

PROFESSIONAL CERTIFICATION
I certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License Number #200461 Expiration Date: 9/02/23



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SCALE: as noted

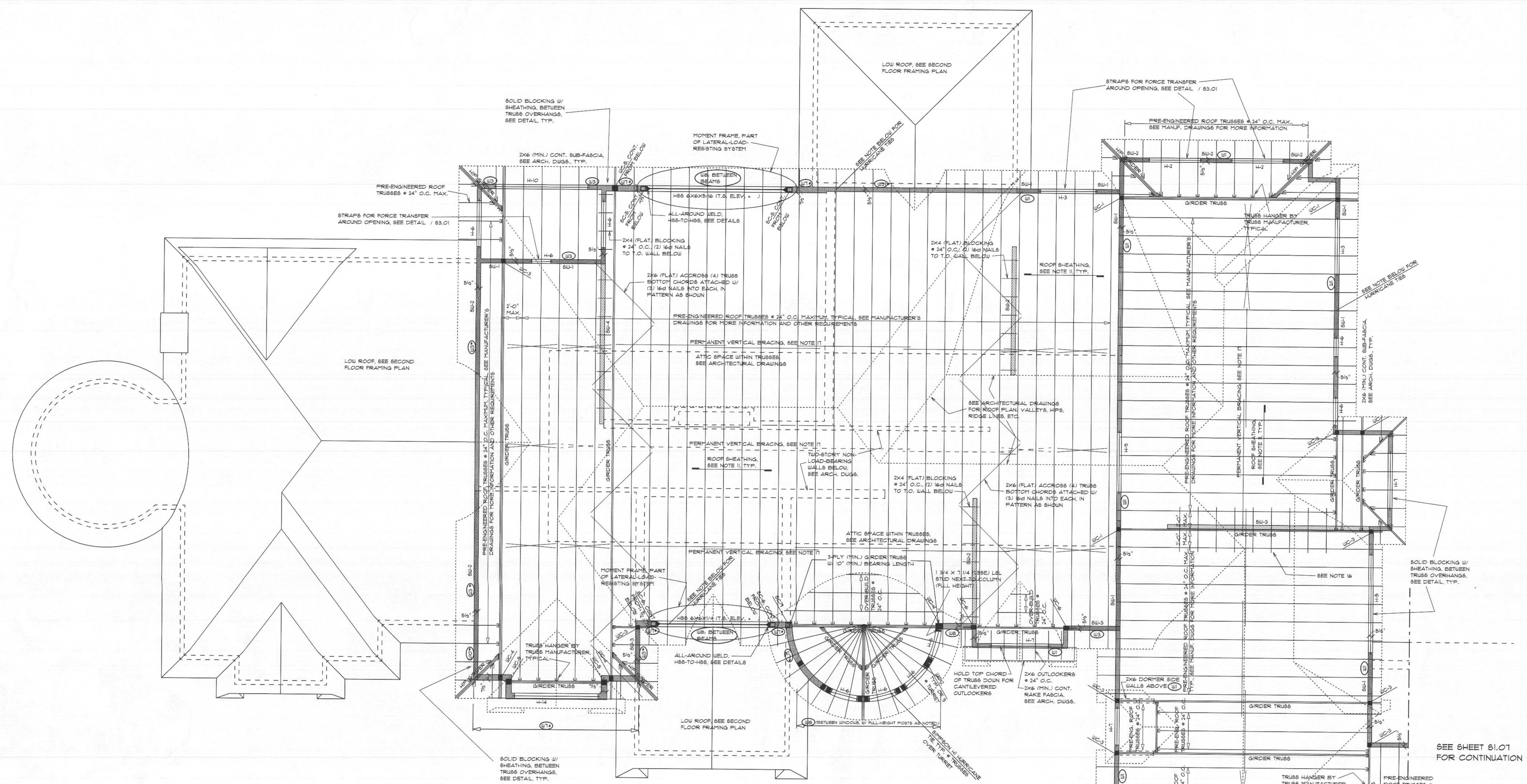
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ROOF FRAMING PLAN

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

- ROOF FRAMING NOTES:**
- COORDINATE ROOF FRAMING PLAN W/ ROOF TRUSS MANUFACTURER'S TRUSS ERECTION & TRUSS DETAIL PLANS. FRAMING MAY VARY FROM THAT SHOWN.
 - PROVIDE JACK STUDS AT ALL OPENINGS PER HEADER SCHEDULE, UNLESS NOTED OTHERWISE ON PLAN.
 - HIP GIRDERS SHALL BE DESIGNED TO CANTILEVER AS SHOWN, SUBJECTED TO ALL LOAD COMBINATIONS. TRUSS MANUFACTURER SHALL SHOW NECESSARY STRAPS OR ADDITIONAL FRAMING REQUIRED ON TRUSS ERECTION DRAWING.
 - SPACINGS FOR ALL TRUSSES AND RAFTERS SHALL BE 24" O.C. MAX, UNLESS NOTED OTHERWISE.
 - PROVIDE OVERBUILD TRUSSES (OR FRAMING AS REQUIRED) WHERE REQUIRED TO FORM ROOF AS SHOWN ON ARCHITECTURAL DRAWINGS.
 - J 21 INDICATES TRUSS OR RAFTER HANGERS. HANGERS FOR TRUSSES & LVL'S SHALL BE PROVIDED BY TRUSS OR FLOOR SYSTEM MANUFACTURER.
 - BRACE ROOF TRUSSES PER MANUFACTURER'S ERECTION PLAN. BRACE AS REQUIRED FOR STABILITY DURING ERECTION.
 - SWX SHOWN THIS [Symbol] INDICATES WOOD-FRAMED SHEAR WALL BELOW. SEE SCHEDULE.
 - HXX INDICATES WINDOW & DOOR HEADERS. SEE SCHEDULE THIS SHEET.
 - UC-X & SC-X INDICATES WOOD & STEEL COLUMN, RESPECTIVELY. SEE COLUMN SCHEDULE.
 - (C) INDICATES WALL STUD SIZE AND MAXIMUM SPACING. SEE WALL STUD SCHEDULE.
 - BRACING WALLS SHALL HAVE LSL PLATES WHERE LSL STUDS ARE USED. SEE WALL STUD SCHEDULE.
 - WALL SHEATHING FOR EXTERIOR WALLS AND WALLS NOTED AS SHEAR WALLS SHALL CONSIST OF HUBER 1532 STRUCTURAL 1 SHEATHING. ALL WALL SHEATHINGS SHALL BE ATTACHED TO SUPPORTS WITH 8d NAILS @ 6" O.C. UNLESS NOTED OTHERWISE ON SHEAR WALL SCHEDULE.
 - ROOF SHEATHING SHALL BE INSTALLED OVER ENTIRE ROOF WITH LONG DIRECTION PERPENDICULAR TO SUPPORTS, AND SHALL CONSIST OF HUBER ZIP SYSTEM 1/2" TONGUE & GROOVE STRUCTURAL 1 SHEATHING. ALL ROOF SHEATHING SHALL BE ATTACHED TO SUPPORTS WITH 10d NAILS @ 8" O.C. UNLESS NOTED OTHERWISE ON PLAN.
 - WHERE "PORTAL FRAME" IS NOTED, STRUCTURAL STEEL PORTAL FRAME (MOMENT FRAME) PER DETAIL.
 - BRACING WALLS SHALL HAVE LSL PLATES WHERE LSL STUDS ARE USED. SEE WALL STUD SCHEDULE.
 - 2X6 (FLAT) # 24" O.C. ACCROSS (3) TRUSS BOTTOM CHORDS ATTACHED W/ (3) 16d NAILS INTO EACH. CONTINUOUS SOLID BLOCKING TO TOP OF SHEAR WALL.
 - TWO 2X6 X-BRACE FRAMES AT EACH END AS SHOWN, W/ CONTINUOUS 2X6 HORIZONTAL AT TOP & BOTTOM OF TRUSSES. THIS BRACING IN ADDITION TO BRACING REQUIRED BY TRUSS DESIGNER FOR INDIVIDUAL TRUSS MEMBER STABILITY. WHERE BOTTOM HORIZONTAL BRACING IS WITHIN ATTIC SPACE, THIS SHALL BE SOLID BLOCKING BETWEEN TRUSSES.

HEADER SCHEDULE		
MARK	SIZE	JACK STUDS (PLUS (1) KING STUD) EACH END, UNLESS NOTED OTHERWISE ON PLAN
H-1	(2) 2X8	(1) JACK STUD
H-2	(2) 2X10	(2) JACK STUDS
H-3	(2) 2X12	(2) JACK STUDS
H-4	(2) 1 3/4" X 8 1/4" LVL	(2) JACK STUDS
H-5	(2) 1 3/4" X 11 1/4" LVL	(3) JACK STUDS
H-6	(3) 2X6	(1) JACK STUD
H-7	(3) 2X8	(2) JACK STUDS
H-8	(3) 2X10	(3) JACK STUDS
H-9	(3) 2X12	(3) JACK STUDS
H-10	(3) 1 3/4" X 8 1/4" LVL	(4) JACK STUDS
H-11	(3) 1 3/4" X 11 1/4" LVL	(4) JACK STUDS
H-12	(3) 1 3/4" X 14" LVL	5 1/4" X 5 1/4" PSL
H-13	(3) 1 3/4" X 16" LVL	7 X 5 1/4" PSL
H-14	(4) 2X8	(2) JACK STUDS

WALL STUD SCHEDULE		
MARK	SIZE / TYPE / SPACING	
W1	2X6 (S.P.F. #2) @ 16" O.C. OR 1 1/2" X 5 1/2" (1.5E) LSL @ 16" O.C.	
W2	2X6 (S.P.F. #2) @ 12" O.C. OR 1 1/2" X 5 1/2" (1.5E) LSL @ 16" O.C.	
W3	1 1/2" X 5 1/2" (1.5E) LSL @ 16" O.C.	
W4	(2) 2X6 @ 16" O.C. OR 1 1/2" X 5 1/2" (1.5E) LSL @ 16" O.C.	
W5	1 1/2" X 5 1/2" (1.5E) LSL @ 12" O.C.	
W6	1 1/2" X 5 1/2" (1.5E) LSL @ 12" O.C.	
W7	1 3/4" X 7 1/4" (1.5E) LSL @ 12" O.C.	
W8	2X8 OR 1 3/4" X 7 1/4" (1.5E) LSL @ 16" O.C.	
W9	(2) 2X4 @ 12" O.C.	
W10	(FOUR) 1 1/2" X 5 1/2" (1.5E) LSL @ 12" O.C.	

* INDICATES STUDS CONTINUED FROM LEVEL BELOW

WALL STUD SCHEDULE NOTES:
 1. PROVIDE SOLID BRIDGINGS (SAME DEPTH AS STUDS) @ 8'-0" O.C. MAX.

SIMPSON H104 HURRICANE TIE @ EACH TRUSS BEARING, UNLESS NOTED OTHERWISE ON PLAN. GIRDER TRUSS (4 MULTI-PLY TRUSSES) HURRICANE TIES TO BE PROVIDED BY TRUSS MANUFACTURER

SIMPSON H1 HURRICANE TIE @ EACH TRUSS BEARING, GIRDER TRUSS (4 MULTI-PLY TRUSSES) HURRICANE TIES TO BE PROVIDED BY TRUSS MANUFACTURER

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SCALE: as noted

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