

**SHEET INDEX**

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A5	RV GARAGE - WORK

PROJECT NO.  
23-018

3 BDRM 3 BATH WBONUS RM. FOR HONS  
BOULDER LAKE ESTATES LOT #2 VALLEY CO.,ID

SHEET SIZE  
ARCH E1 (30" x 42")

INITIAL DATE: 4/26/2023  
PRINT DATE: 5/13/2024

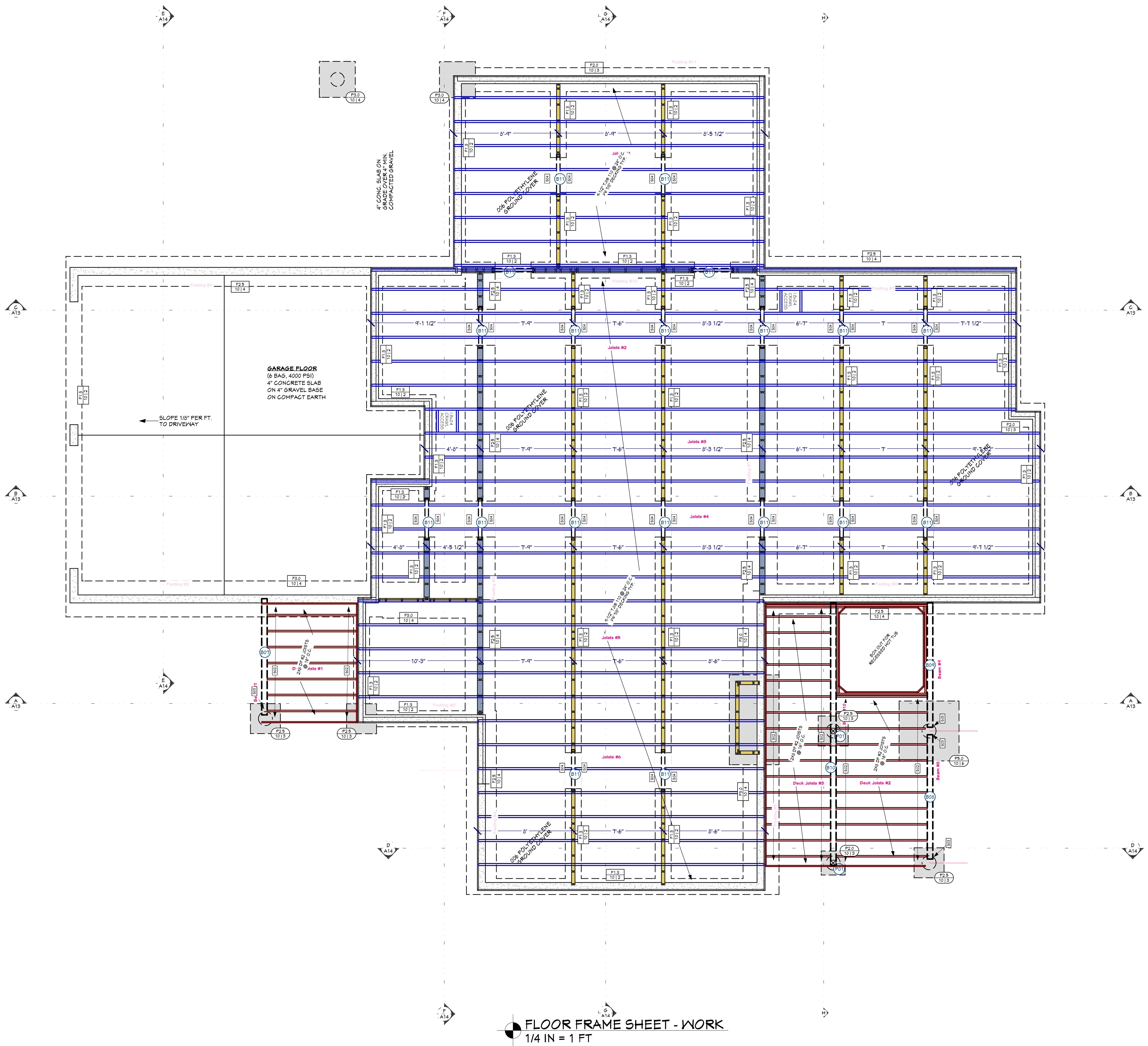
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Steve Curtis

FOUNDATION WORK

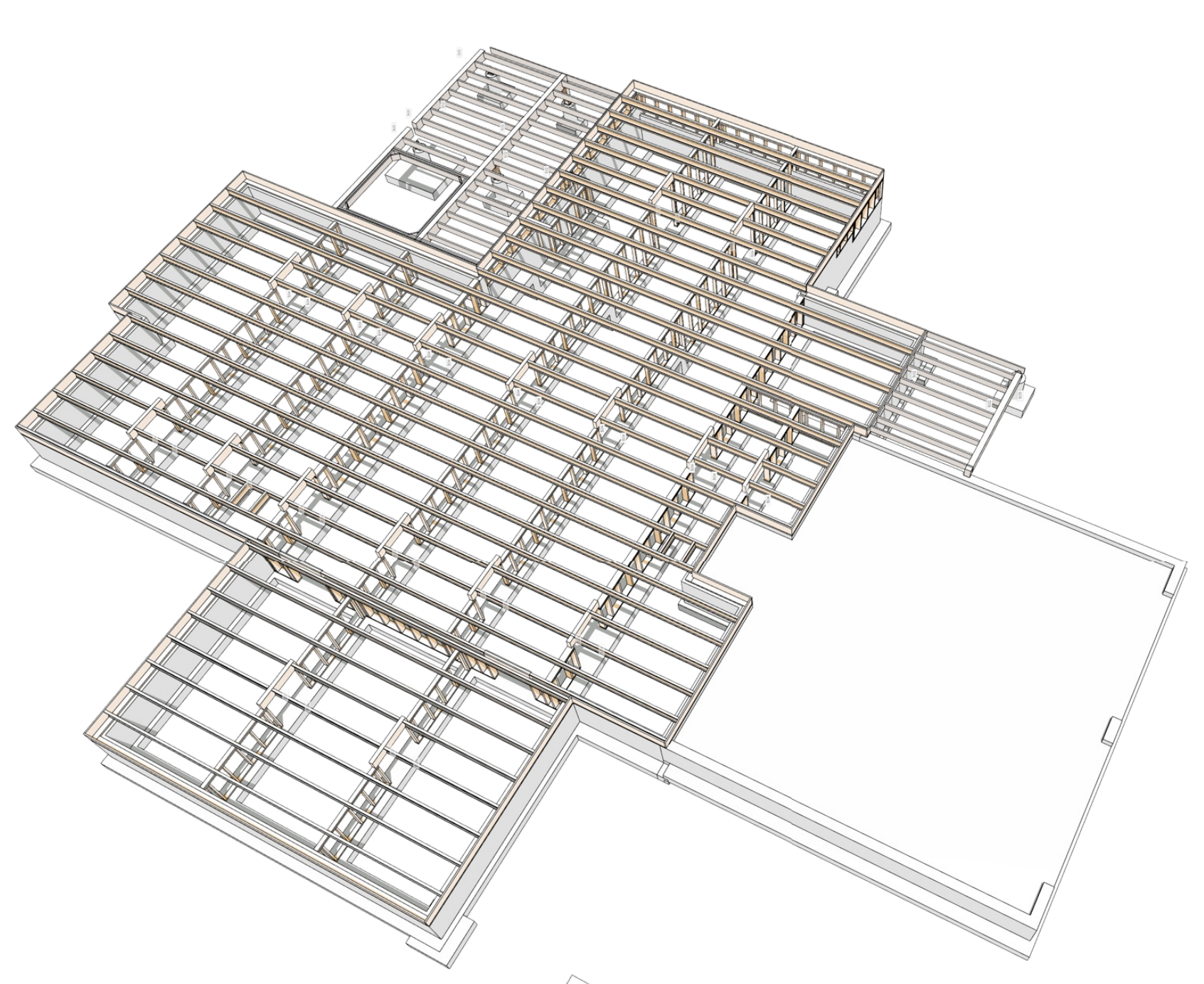
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**A1**  
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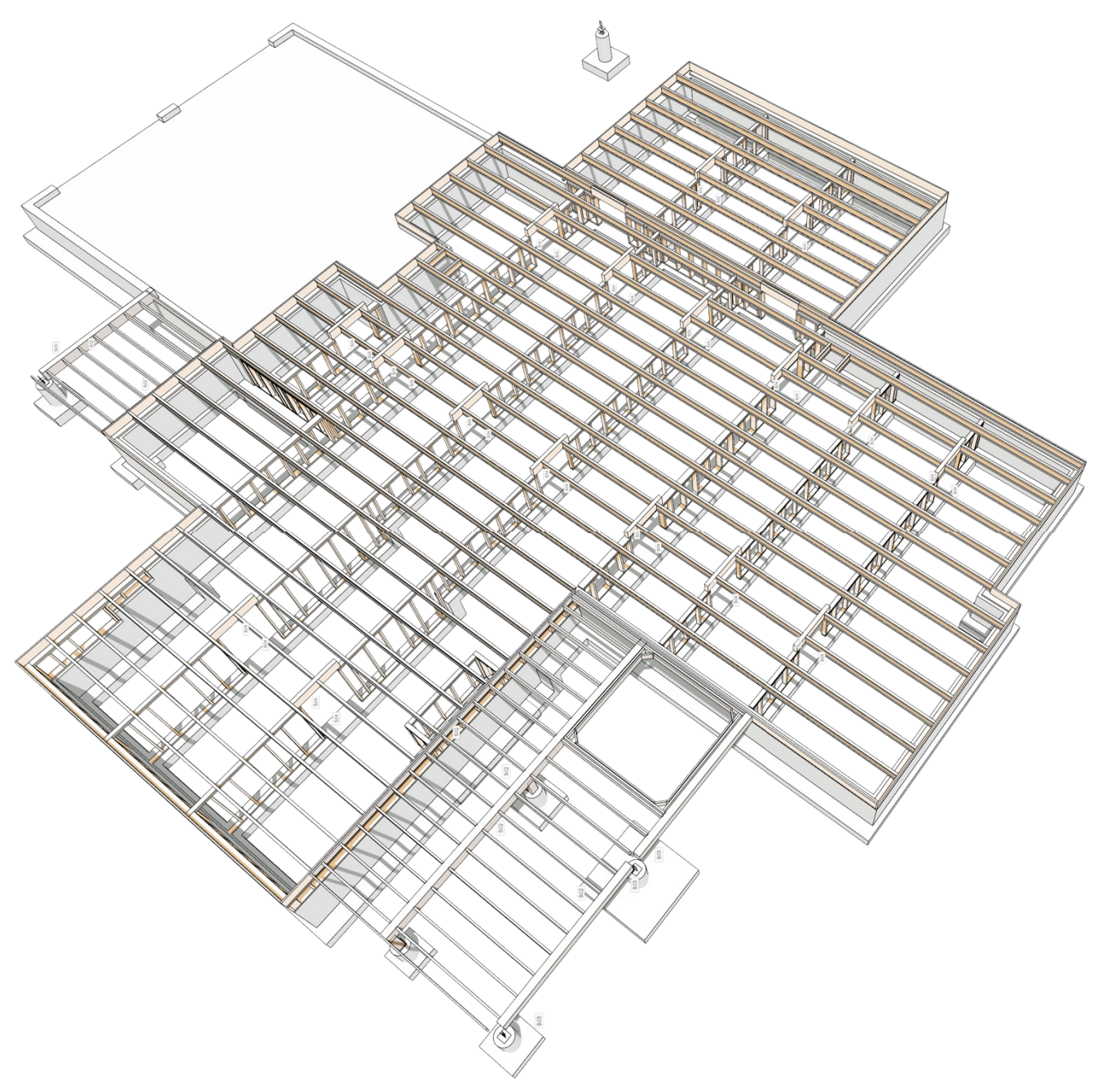
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FLOOR FRAME SHEET - WORK  
1/4 IN = 1 FT



FLOOR FRAMING - 1ST LEVEL - REAR



FLOOR FRAMING - 1ST LEVEL - FRONT

POST SCHEDULE

NO	QTY	FLK	NOTES
P01	4	4	2X6 D.F. #2
P02	4	1	2X6 D.F. #2

HEADER SCHEDULE

NO	TYPE	NOTES
H01	(1) 4X8 D.F.	
H02	(1) 6X10 D.F.	
H03	(2) 1 3/4 X 4 1/4 LVL	
H04	(2) 1 3/4 X 11 7/8 LVL	
H05	(3) 1 3/4 X 4 1/4 LVL	
H06	(3) 1 3/4 X 11 7/8 LVL	
H07	(3) 2X12 D.F.	

CALLOUT DESCRIPTION

HEADER SCHEDULE

CALLOUT	MODEL	TOP NAILS	SEAF	MEMBER NAILS	FACE NAILS
H01	US18T11.68	N/A	2.02	2-STRONG-GRIP	10-16DK15
H02	LUB88	N/A	1.75	3-108	8-10DK15
H03	US4810	N/A	2.55	10-132 X 3.5	10-132 X 3.5
H04	US18T14.9	N/A	2.02	2-STRONG-GRIP	10-145 X 9

BEAM SCHEDULE

NO	FLR	PLN/ID	NOTES	CTR. LG +/-	MIN BRG	T.G. BEAM	B.G. BEAM	CALC #
B01	1	1	(B-01) 1 3/4 X 9 1/2 MICROROLL LVL	4'-11"	4'-10 5/8"	4'-10 5/8"	4'-10 5/8"	1
B02	1	1	(B-02) 5 1/8 X 10 1/2 GLULAM	4'-11"	10'-1 1/8"	4'-2 5/8"	4'-2 5/8"	2
B03	1	1	(B-03) 3 3/8 X 10 1/2 GLULAM	29'-10 3/4"	4'-1 1/8"	7'-11 5/8"	7'-11 5/8"	3
B04	1	1	(B-04) 5 1/8 X 10 1/2 GLULAM	11'-8 1/4"	10'-1 1/8"	8'-11 5/8"	8'-11 5/8"	4
B05	1	1	(B-05) 5 3/4 X 10 1/2 GLULAM	29'	11'-1 1/8"	8'-11 5/8"	8'-11 5/8"	5
B06	1	1	(B-06) 5 3/4 X 10 1/2 GLULAM	29'	11'-1 1/8"	8'-11 5/8"	8'-11 5/8"	6
B07	0	1	(B-07) 6X10 D.F. #2	4'-8 1/4"	4'-1 1/8"	4'-10 5/8"	4'-10 5/8"	7
B08	0	1	(B-08) 6X10 D.F. #2	12'-4 1/2"	4'-1 1/8"	4'-10 5/8"	4'-10 5/8"	8
B09	0	1	(B-09) 6X10 D.F. #2	12'-4 1/2"	4'-1 1/8"	4'-10 5/8"	4'-10 5/8"	9
B10	0	1	(B-10) 6X12 D.F. #2	21'-10 7/8"	4'-1 1/8"	11'-5 5/8"	11'-5 5/8"	10
B11	0	14	(B-11C5) 4X12 D.F. #2 (CRANK SPACE HDRS) (1-PLY)	9'-4"	4'-2 1/8"	4'-10 1/8"	4'-10 1/8"	11C5

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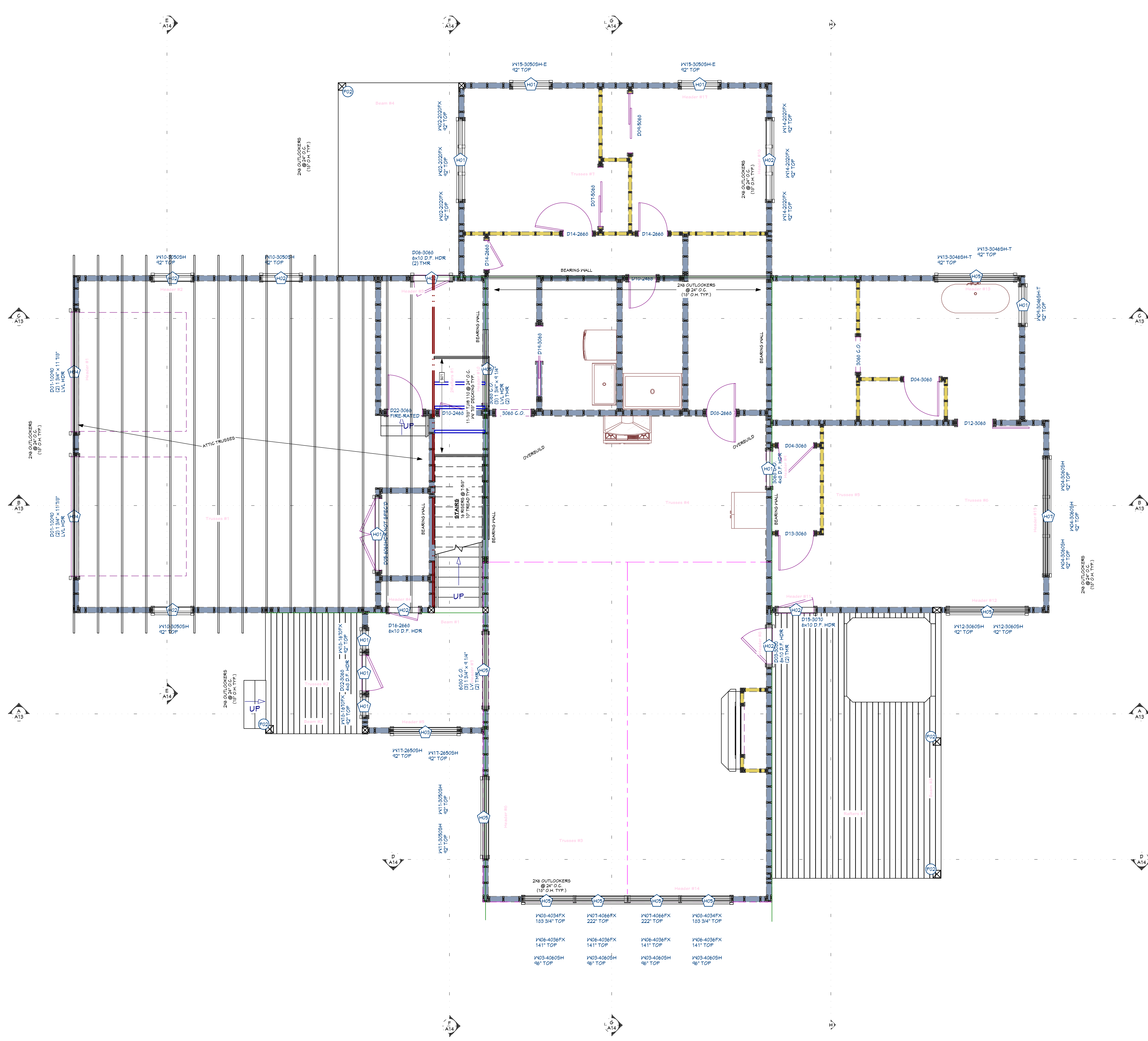
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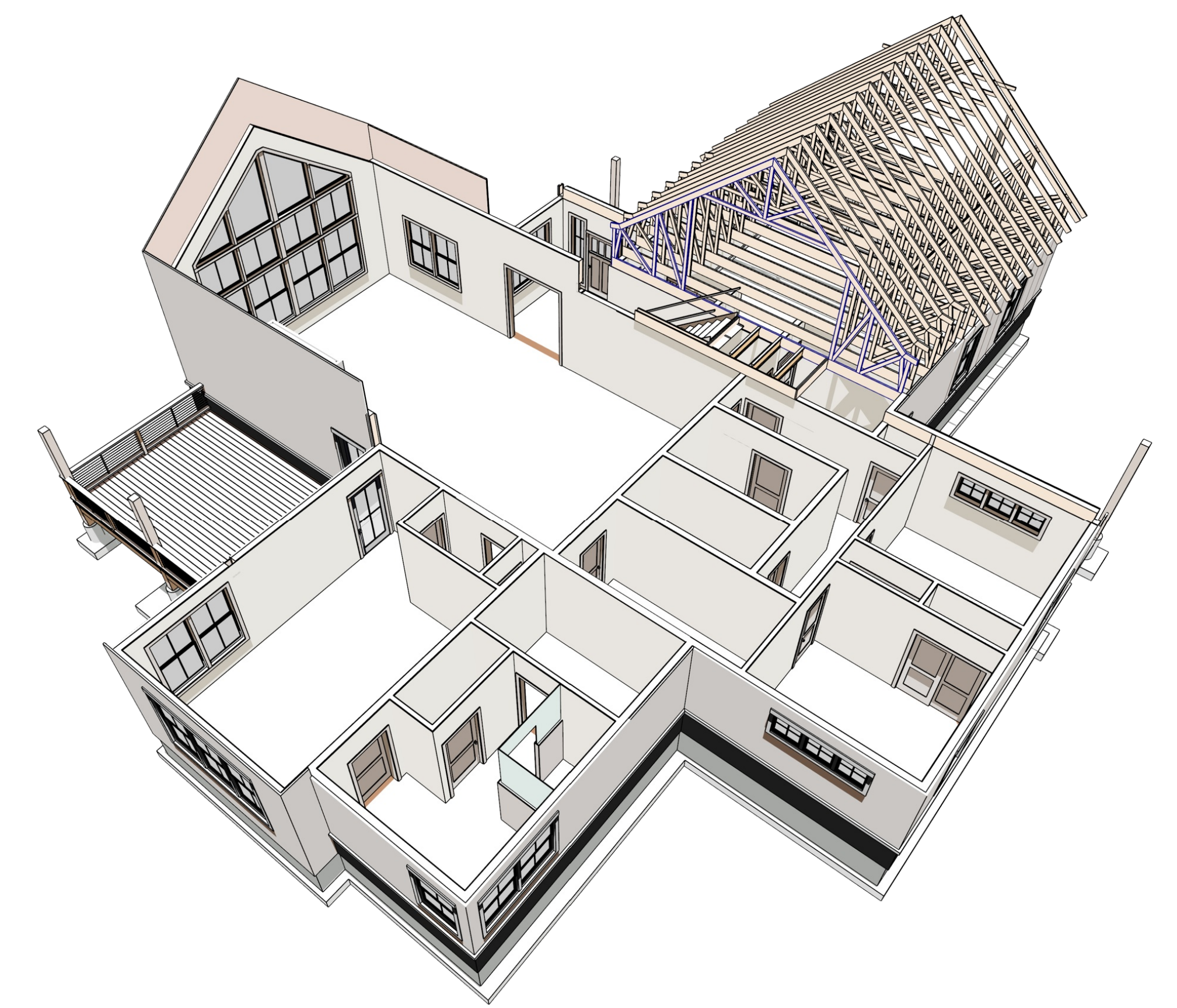
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A2  
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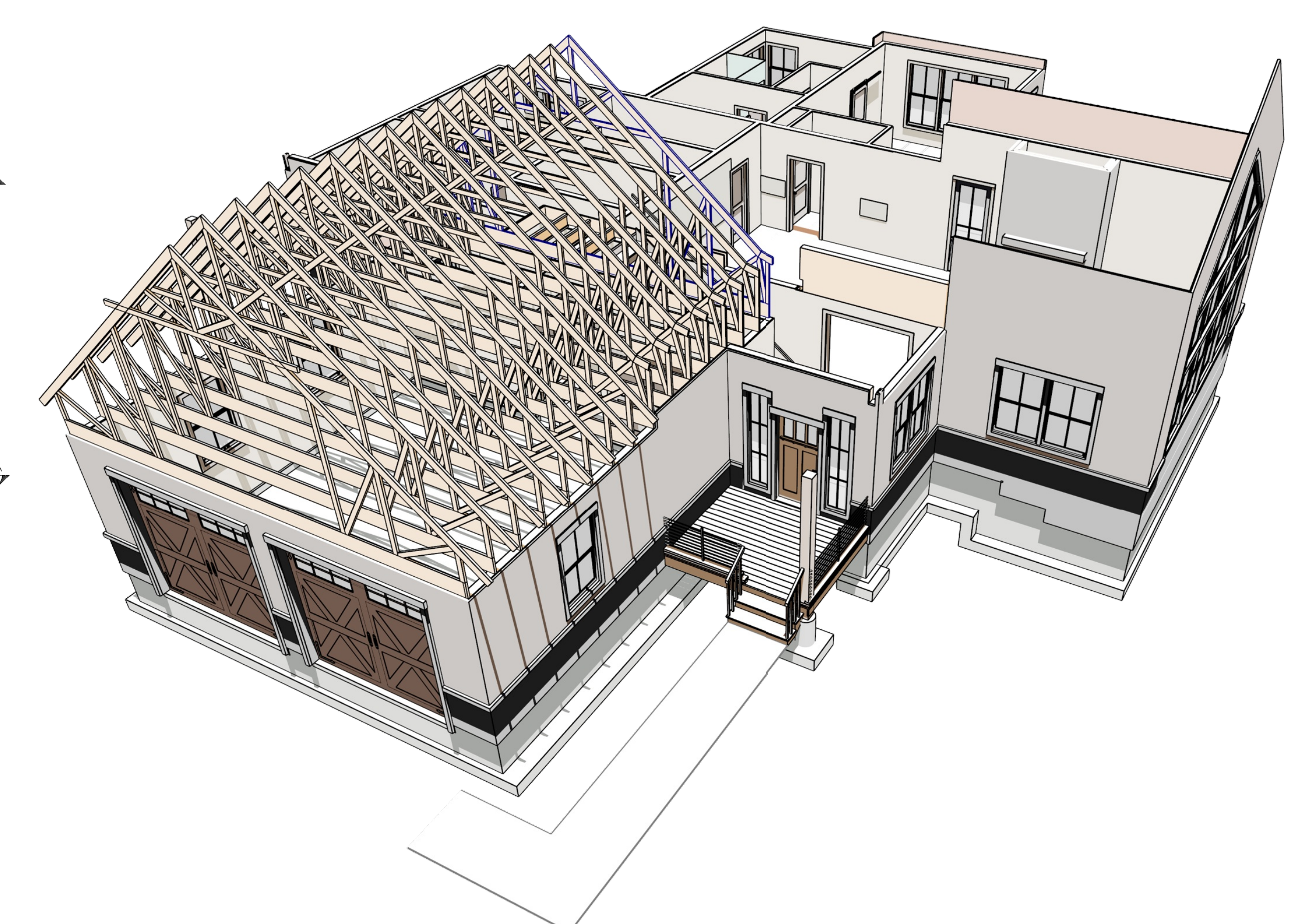
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FLOOR FRAME SHEET - WORK  
1/4 IN = 1 FT



FLOOR FRAMING- 2ND LEVEL - REAR



FLOOR FRAMING- 2ND LEVEL - FRONT

POST SCHEDULE	
NO.	QTY / PK
P01	2
P02	4

HEADER SCHEDULE	
NO.	TYPE
H01	(1) 2X8 D.F.
H02	(1) 8X10 D.F.
H03	(2) 1.3/4 X 4 1/4 LVL
H04	(2) 1.3/4 X 11 7/8 LVL
H05	(3) 1.3/4 X 4 1/4 LVL
H06	(3) 1.3/4 X 11 7/8 LVL
H07	(3) 2X12 D.F.

RANGER SCHEDULE			
CALLOUT	MODEL	TOP NAILS	FACE NAILS
R01	U51 8T11 S8	N/A	2-STRONG-GRIP 10-100X1.5
R02	U508	N/A	2-STRONG-GRIP 10-100X1.5
R03	U509	N/A	2-STRONG-GRIP 10-100X1.5
R04	U51 8T11 S	N/A	2-STRONG-GRIP (0) 0.148 X 3

BEAM SCHEDULE								
NO.	FLR.	PLY(S)	NOTES	CTR. LG. (F)	MIN BRG.	T.O. BEAM	B.O. BEAM	CALC. #
B01	1	3	(B-21) 1.3/4 X 9 1/2 MICRO LAM LVL	4'-11"	4'-10"	4'-10"	4'-10"	1
B02	1	1	(B-22) 1.7/8 X 10 1/2 GULAM	4'-11"	10'-1 1/8"	4'-2 3/8"	4'-2 3/8"	2
B03	1	1	(B-23) 1.3/4 X 13 1/2 GULAM	28'-10 3/4"	4'-3 1/8"	7'-11 5/8"	7'-11 5/8"	3
B04	1	1	(B-24) 1.7/8 X 13 1/2 GULAM	11'-8 1/4"	10'-1 1/8"	8'-11 5/8"	8'-11 5/8"	4
B05	1	1	(B-25) 1.3/4 X 13 1/2 GULAM	28'	11'-1 1/8"	4'-11 5/8"	4'-11 5/8"	5
B06	1	1	(B-26) 1.3/4 X 13 1/2 GULAM	28'	11'-1 1/8"	4'-11 5/8"	4'-11 5/8"	6
B07	0	1	(B-27) 8X10 D.F. #2	4'-8 1/4"	0"	0'-0"	0'-0"	7
B08	0	1	(B-28) 8X10 D.F. #2	10'-4 1/2"	0"	0'-0"	0'-0"	8
B09	0	1	(B-29) 8X10 D.F. #2	10'-4 1/2"	0"	0'-0"	0'-0"	9
B10	0	1	(B-30) 8X10 D.F. #2	21'-10 7/8"	0"	0'-0"	0'-0"	10
B11	0	1	(B-31) 8X10 D.F. #2	9'-6"	0"	0'-0"	0'-0"	11

PROJECT NO.  
23-018

3 BDRM 3 BATH WBONUS RM. FOR HONS  
BOULDER LAKE ESTATES LOT #2 VALLEY CO.,ID

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ARCH E1 (30" x 42")

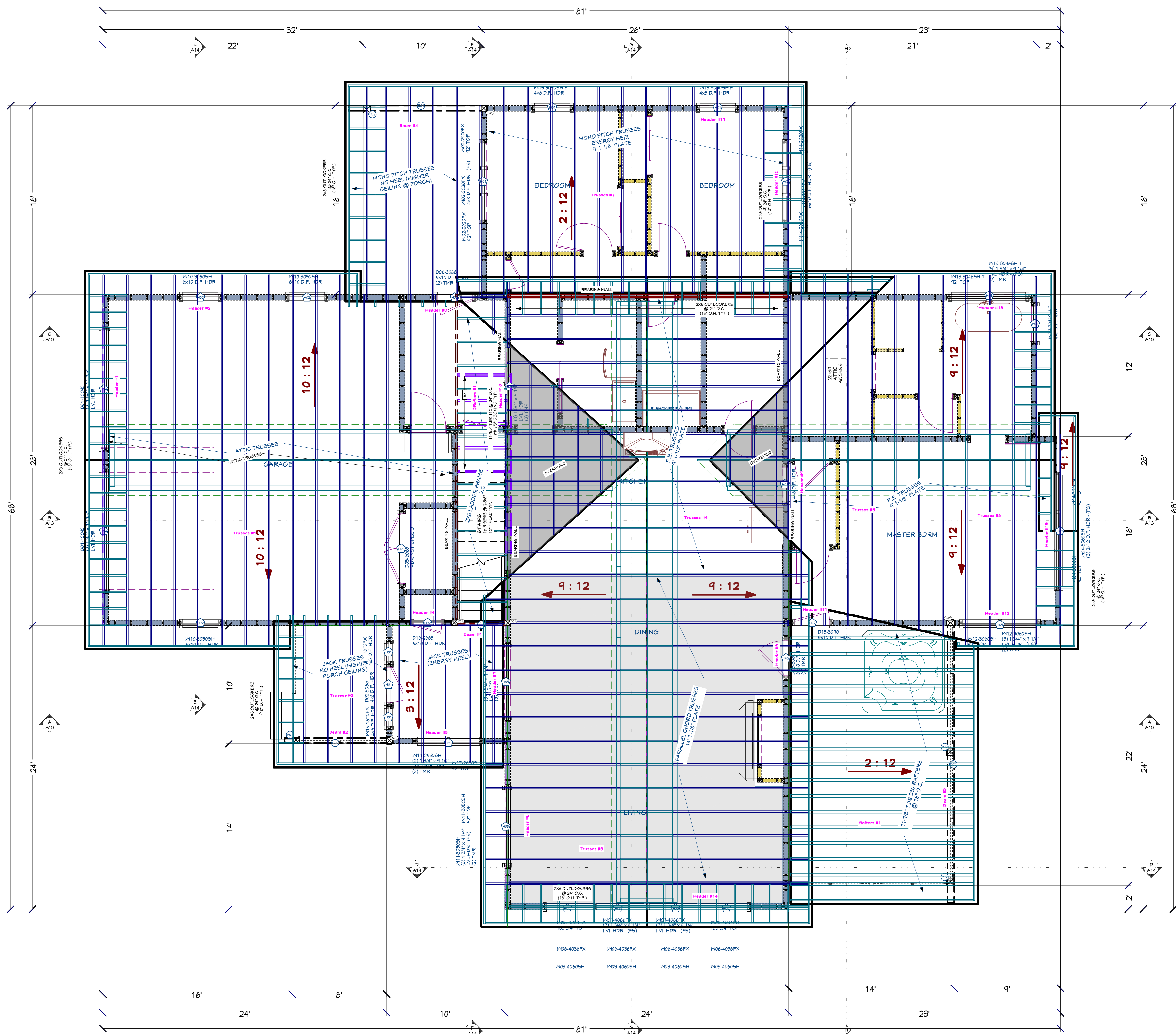
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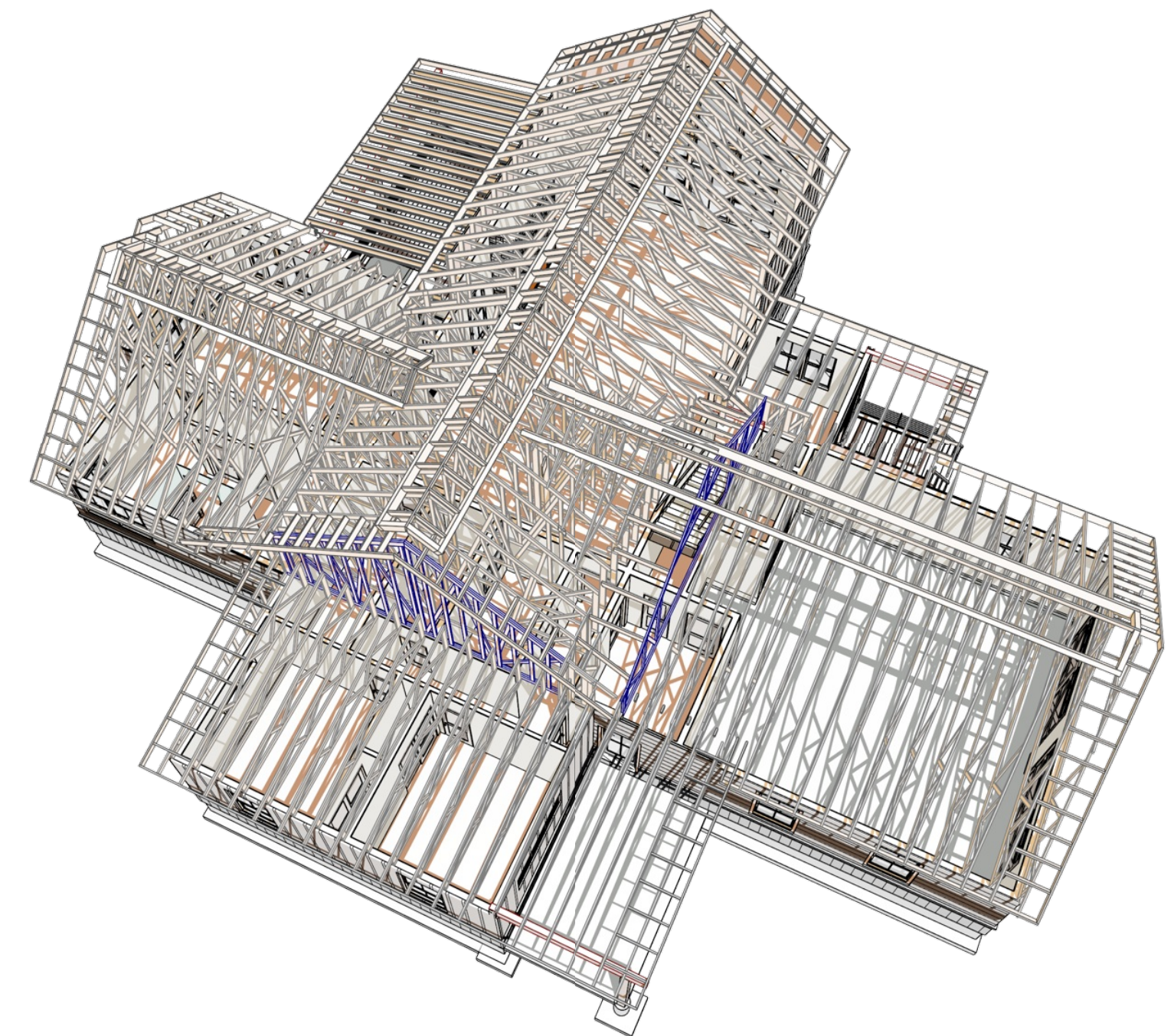
FLOOR WORK - 2ND LEVEL

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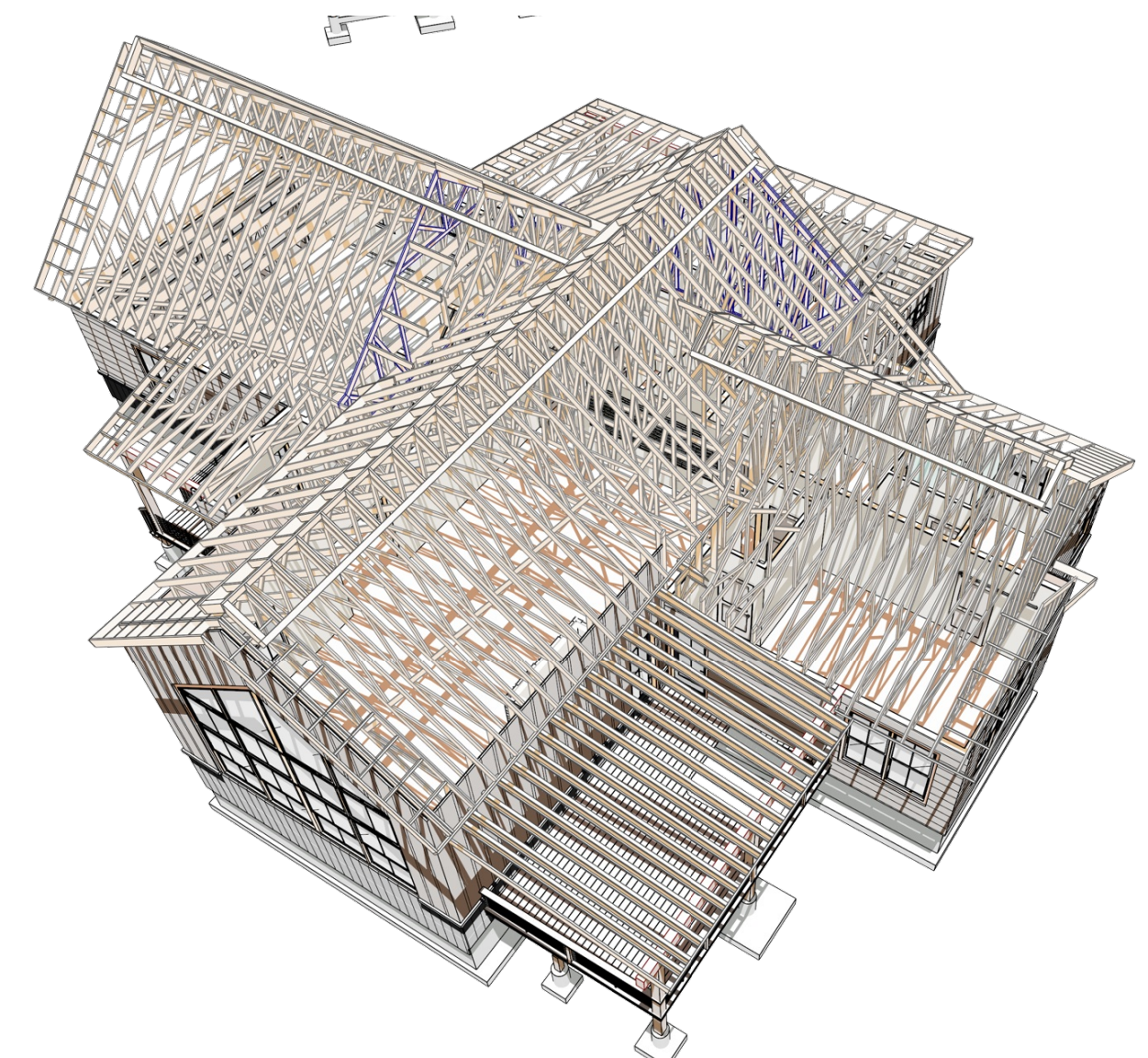
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ROOF LAYOUT SHEET - WORK - WALL FRAMING  
1/4 IN = 1 FT



ROOF FRAMING- 1ST LEVEL - REAR



ROOF FRAMING- 1ST LEVEL - FRONT

POST SCHEDULE

NO.	QTY	PKG	NOTES
P01	2	0	6X6 P.F. #2
P02	4	1	2X8 P.F. #2

HEADER SCHEDULE

NO.	QTY	PKG	NOTES
H01	11	1	2X6 D.F.
H02	11	1	6X10 D.F.
H03	12	1	3/4 X 8 1/4 LVL
H04	21	1	3/4 X 11 7/8 LVL
H05	13	1	3/4 X 8 1/4 LVL
H06	13	1	3/4 X 11 7/8 LVL
H07	13	1	2X12

MEMBER SCHEDULE

CALLOUT	MODEL	TOP NAILS	BEAT	MEMBER NAILS	FACE NAILS
B01	UB1.BT11.BB	N/A	200	2-STRONG-GRIP	10-100D1.5
B02	UB1.BB	N/A	150	3-50	8-100D1.5
B03	HL02.0	N/A	250	(0) 1/2 X 3.5	(10) 1/2 X 3.5
B04	UB1.BT1.B	N/A	200	2-STRONG-GRIP	(10) 1/2 X 3.5

BEAM SCHEDULE

NO.	FLR	PLY(S)	NOTES	CTR. LG +/-	MIN BRG	T.O. BEAM	B.O. BEAM	CALC #
B01	1	3	(B-21) 1 3/4 X 8 1/2 MICROSLAM LVL	4'-11"	4'-10 5/8"	4'-1 1/8"	1	
B02	1	1	(B-22) 1 1/2 X 12 1/2 SLULAM	4'-1"	12'-1 1/2"	4'-2 3/8"	2	
B03	1	1	(B-23) 3/4 X 13 1/2 SLULAM	23'-12 3/4"	4'-1 1/8"	T-11 5/8"	3	
B04	1	1	(B-24) 1 1/2 X 13 1/2 SLULAM	11'-2 1/4"	4'-11 5/8"	4'-11 5/8"	4	
B05	1	1	(B-25) 3/4 X 13 1/2 SLULAM	23'	11'-1 1/8"	4'-11 5/8"	5	
B06	1	1	(B-26) 3/4 X 13 1/2 SLULAM	23'	11'-1 1/8"	4'-11 5/8"	6	
B07	0	1	(B-27) 6X10 D.F. #2	4'-8 1/4"	-2'-1 1/8"	-2'-10 5/8"	7	
B08	0	1	(B-28) 6X10 D.F. #2	12'-4 1/2"	0"	-2'-1 1/8"	8	
B09	0	1	(B-29) 6X10 D.F. #2	12'-4 1/2"	0"	-2'-1 1/8"	9	
B10	0	1	(B-30) 6X12 D.F. #2	21'-10 7/8"	0"	-2'-1 1/8"	10	
B11	0	14	(B-31) 6X12 D.F. #2 (GRAPPL SPACE HDRS) (LVL)	3'-6"	-2'-0 7/8"	-2'-10 1/8"	11,25	

**ROOF FRAMING NOTES:**  
ALL EAVE OVERHANGS 24" UNO  
ALL GABLE OVERHANGS 18" UNO

ROOF MATERIALS - HOUSE

RIDGE CAP	260 Ft.
VALLEY FLASHING	230 Ft.
90 DEG. FLASHING	41 Ft.
BEND TO SLOPE FLASHING	61 Ft.
RIDGE VENT	147 Ft.
METAL ROOFING	963 Sq. Ft.
SHINGLES	4141 Sq. Ft.
OSB	195 Ea.
GABLE FASCIA	342 Ft.
EAVE FASCIA	505 Ft.
DRIP EDGE	647 Ft.

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BOULDER LAKE ESTATES LOT #2 VALLEY CO.,ID

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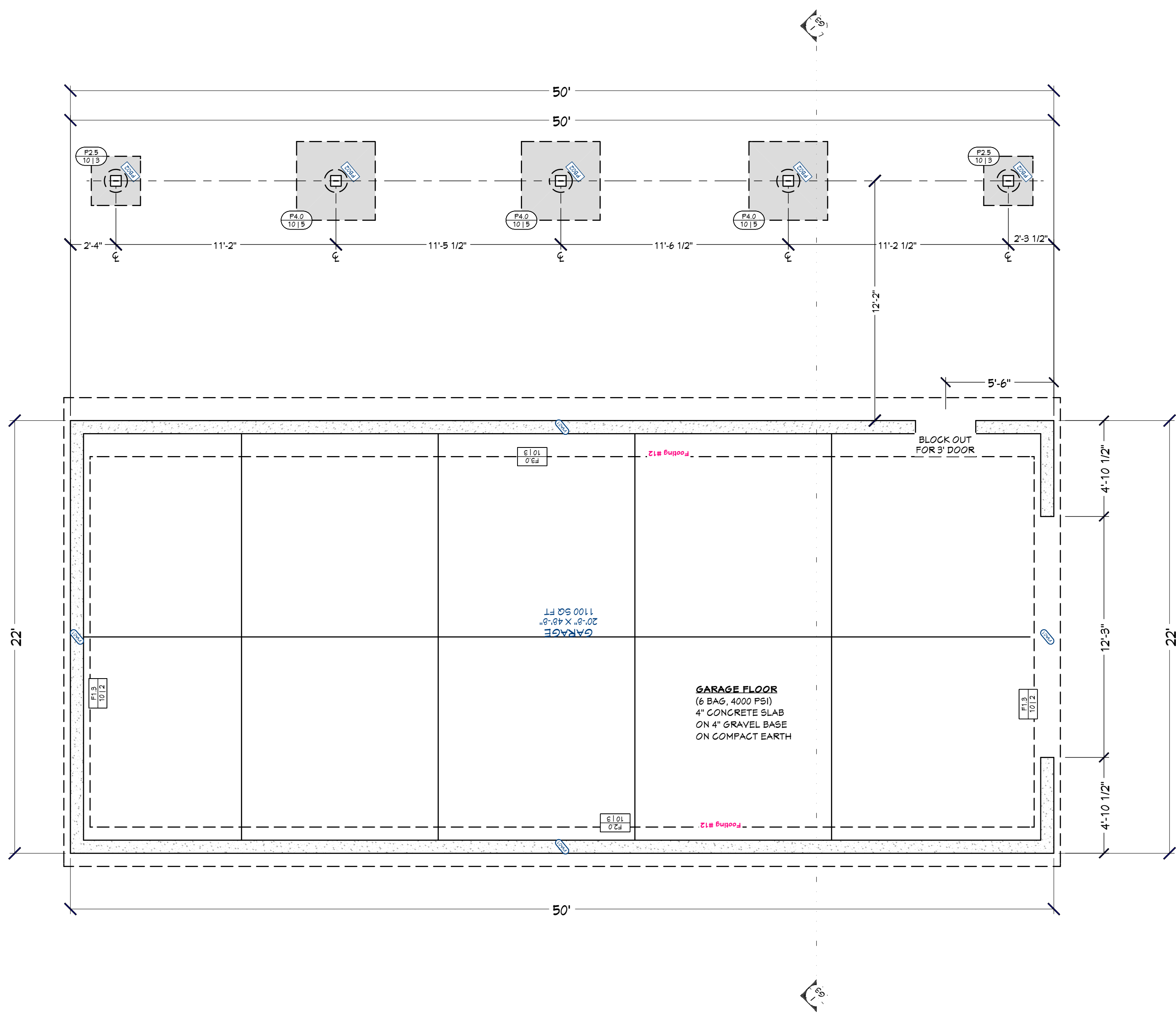
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**FOUNDATION - WORK**  
1/4 IN = 1 FT

CALLOUT	PAD FOOTING SCHEDULE	FOOTING SIZE	REINFORCEMENT	QTY
F1	60" X 60" X 10"	(6) #4 REBAR E.W.	1	
F2	30" X 30" X 10"	(3) #4 REBAR E.W.	6	
F3	36" X 36" X 10"	(4) #4 REBAR E.W.	2	
F4	48" X 48" X 10"	(5) #4 REBAR E.W.	3	
F5	24" X 24" X 10"	(3) #4 REBAR E.W.	1	

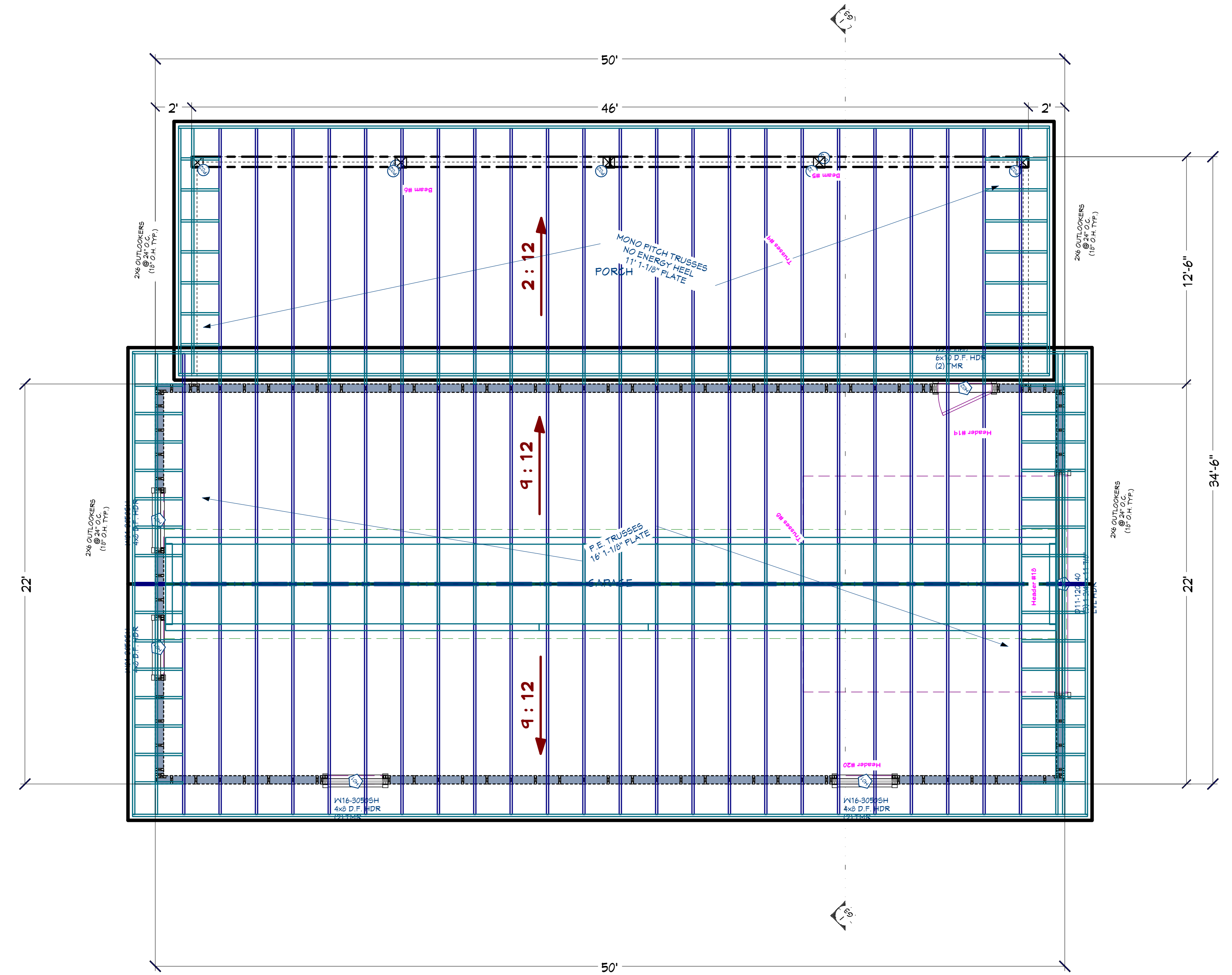
CALLOUT	ANCHOR BOLT KEY NOTES

CALLOUT	CONTINUOUS FOOTING SCHEDULE (ALL FOOTINGS F1-F5 UNO)	FOOTING SIZE	REINFORCEMENT
F1	30" X 10"	(4) #4 CONT. REBAR	
F2	36" X 10"	(4) #4 CONT. REBAR	
F3	16" X 10"	(2) #4 CONT. REBAR	
F4	24" X 10"	(3) #4 CONT. REBAR	
F5	36" X 10"	(3) #4 CONT. REBAR	

NUMBER	POST BASE SCHEDULE	QTY
PB01	KNIFE PLATE - 8X8	11

CALLOUT	STRAP TYPE	HOLDDOWN SCHEDULE	FASTENERS	ROOF STUDS

NUMBER	WALL TYPE(S)	WALL SCHEDULE
W1	8" CONCRETE STEM WALL	
W2	FRAME 3 1/2"	
W3	METAL-DECK CONCRETE STEM WALL	
W4	FRAME 5 1/2"	
W5	8" CONCRETE STEM WALL	



**ROOF LAYOUT SHEET - WORK - WALL FRAMING**  
1/4 IN = 1 FT

NO	TYPE	POST SCHEDULE	NOTES
P01	2	8X8 D.F. #2	
P02	4	8X8 D.F. #2	

NO	TYPE	HEADER SCHEDULE
H01	(3) 4X8 D.F.	
H02	(1) 8X10 D.F.	
H03	(2) 1 3/4 X 4 1/4 LVL	
H04	(2) 1 3/4 X 11 7/8 LVL	
H05	(3) 1 3/4 X 6 1/4 LVL	
H06	(5) 1 3/4 X 11 7/8 LVL	
H07	(3) 2X12 D.F.	

NO	FLR	PLY(S)	NOTES	QTY	LG. #1	MIN BRG	T.O. BEAM	B.O. BEAM	CALC #
B01	1	3	(B-01) 3/4 X 4 1/2 MICRO LAM LVL	6	11'	0-10 5/8"	0-11 1/8"	0-11 1/8"	1
B02	1	1	(B-02) 5 1/2 X 10 1/2 GLULAM	4	11'	10-1 1/8"	0-2 5/8"	2	
B03	1	1	(B-03) 5 1/2 X 15 1/2 GLULAM	2	10 3/4"	0-1 1/8"	0-1 5/8"	3	
B04	1	1	(B-04) 5 1/2 X 15 1/2 GLULAM	11	11'-4 1/4"	10-1 1/8"	0-11 5/8"	4	
B05	1	1	(B-05) 5 1/2 X 15 1/2 GLULAM	22	11'	11-1 1/8"	0-11 5/8"	5	
B06	1	1	(B-06) 5 1/2 X 15 1/2 GLULAM	22	11'	11-1 1/8"	0-11 5/8"	6	
B07	0	1	(B-07) 8X10 D.F. #2	4	9-8 1/4"	0-1 1/8"	0-10 5/8"	7	
B08	0	1	(B-08) 8X10 D.F. #2	4	10'-4 1/2"	0-1 1/8"	0-10 5/8"	8	
B09	0	1	(B-09) 8X10 D.F. #2	4	10'-4 1/2"	0-1 1/8"	0-10 5/8"	9	
B10	0	1	(B-10) 8X12 D.F. #2	1	21'-10 7/8"	0-1 1/8"	0-10 5/8"	10	
B11	0	14	(B-11) 6X10 D.F. #2 (GRAVEL SPACE HDRS) (1-PLY)	2	4"	0-0 7/8"	0-10 1/8"	11	

CALLOUT	MONO PITCH TRUSS/STRAP KEY NOTES

CALLOUT	MODEL	TOP NAILS	SEAF	MEMBER NAILS	FACE NAILS
S01	BR131118	N/A	2.00"	2XSTRONGGRIP	1010001.F
S02	L2025	N/A	1.39"	3.100"	6.10001.F
S03	MS4810	N/A	2.80"	10.0.162X3.8	10.0.162X3.8
S04	BR131118	N/A	2.00"	2XSTRONGGRIP	10.0.140.X.3

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