

DAHLBERG ESPELAND CABIN 44553 238TH LANE, AITKIN, MN

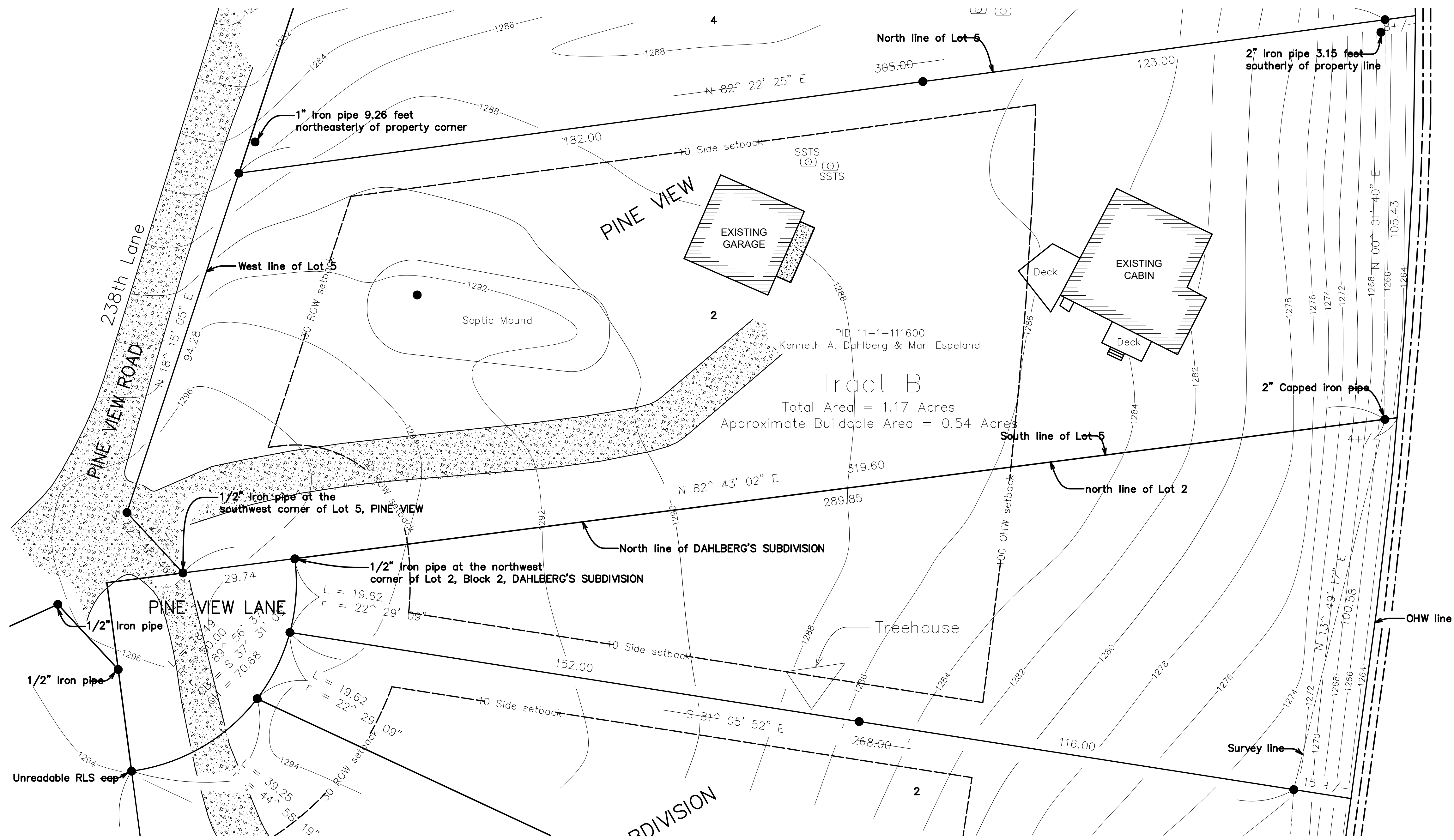
9-29-22

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF MINNESOTA

LIC. # 45743

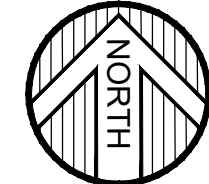
DATE:

TRAVIS MILLER



EXISTING IMPERVIOUS CALCULATIONS	
LOT AREA	51,083 S.F.
EXISTING CABIN	1,014 S.F.
EXISTING GARAGE	580 S.F.
EXISTING GARAGE APRON	66 S.F.
EXISTING DRIVEWAY	2,147 S.F.
	3,807 S.F.
TOTAL IMPERVIOUS	7.5%

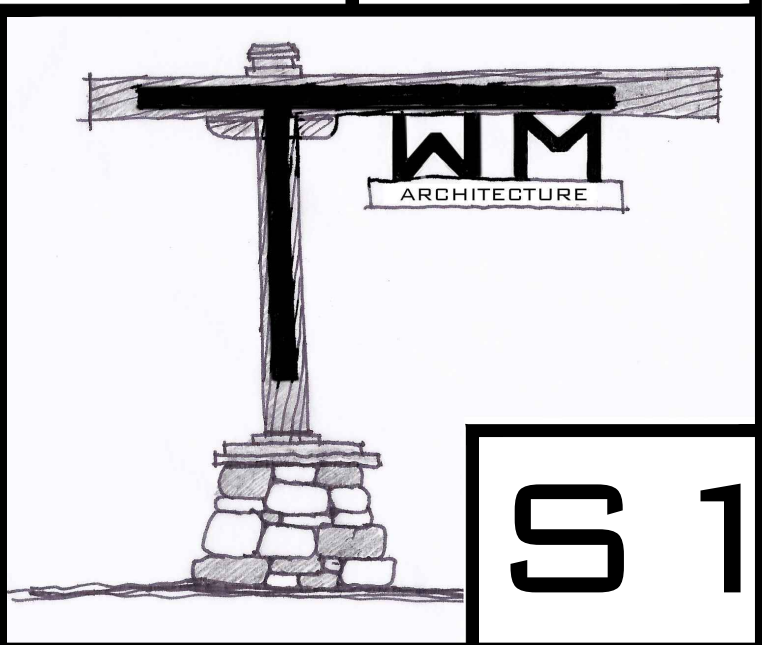
1 EXISTING SITE PLAN
1/16" = 1'-0" ON 24 X 36 PAPER



**DAHLBERG ESPELAND
NEW CABIN**
44553 238TH LANE
AITKIN, MN

DRAWING INDEX

- S1 - EXISTING SITE PLAN
- S2 - PROPOSED SITE PLAN
- A1 - FOUNDATION PLAN & DETAILS
- A2 - BASEMENT PLAN & SCHEDULE
- A3 - FIRST FLOOR PLAN, SCHEDULES & DECK FRAMING PLANS
- A4 - SECOND FLOOR PLAN & SCHEDULES
- A5 - EXTERIOR ELEVATIONS
- A6 - ROOF PLAN & BUILDING SECTIONS
- A7 - BUILDING SECTIONS & DETAIL
- A8 - LIGHTING & ELECTRICAL PLANS



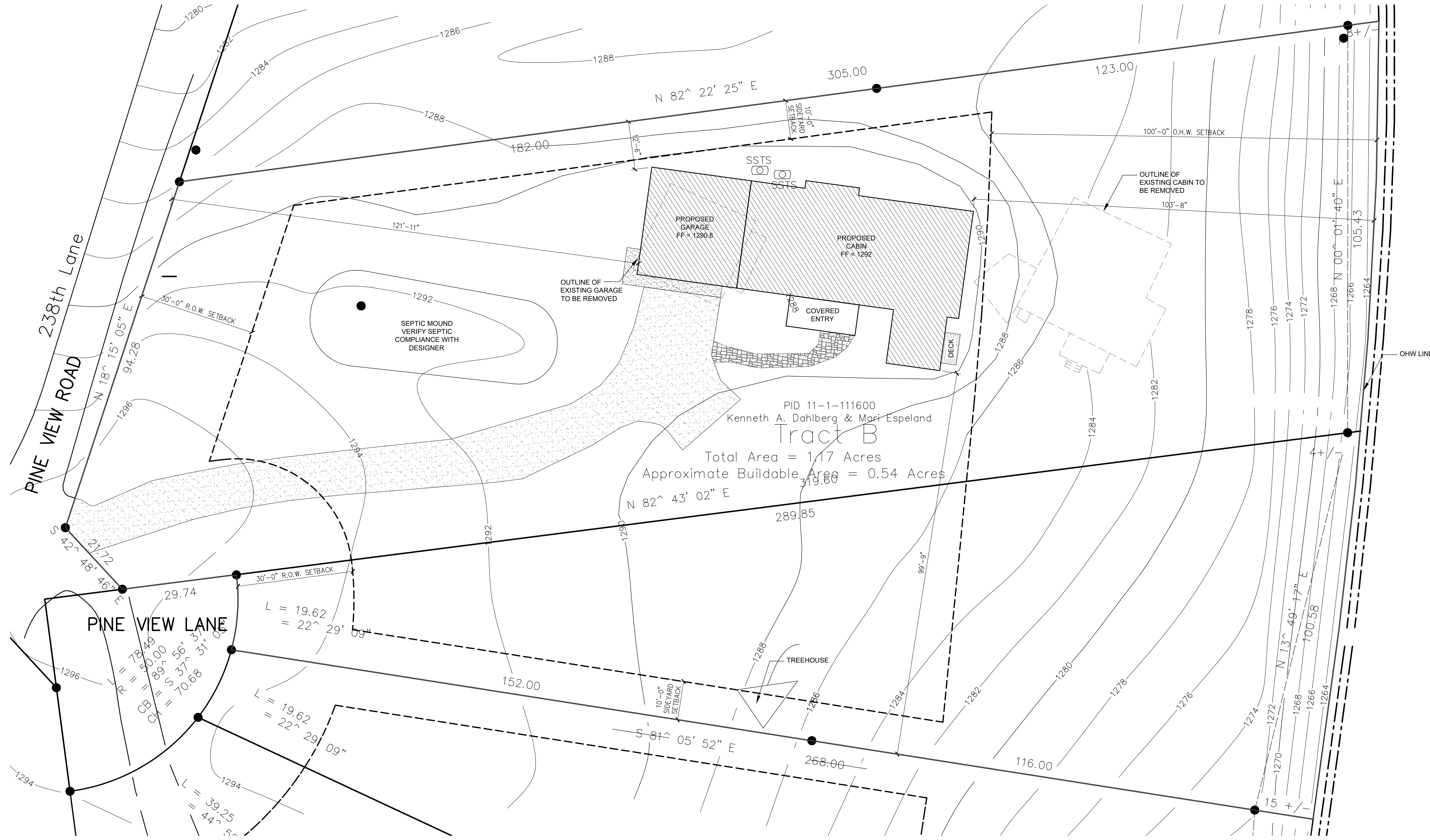
S1

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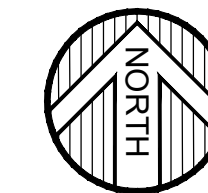
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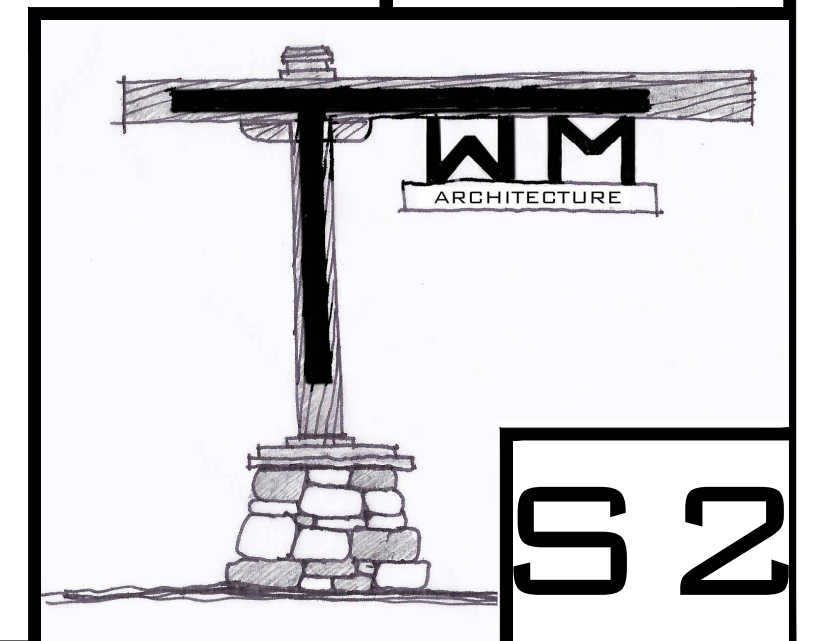


PROPOSED IMPERVIOUS CALCULATIONS	
LOT AREA	51,083 S.F.
PROPOSED HOUSE & GARAGE	2,576 S.F.
PROPOSED COVERED ENTRY	144 S.F.
PROPOSED SIDEWALK & CONCRETE APRON	254 S.F.
PROPOSED DRIVEWAY	2,672 S.F.
	5,646 S.F.
TOTAL IMPERVIOUS	11.1%

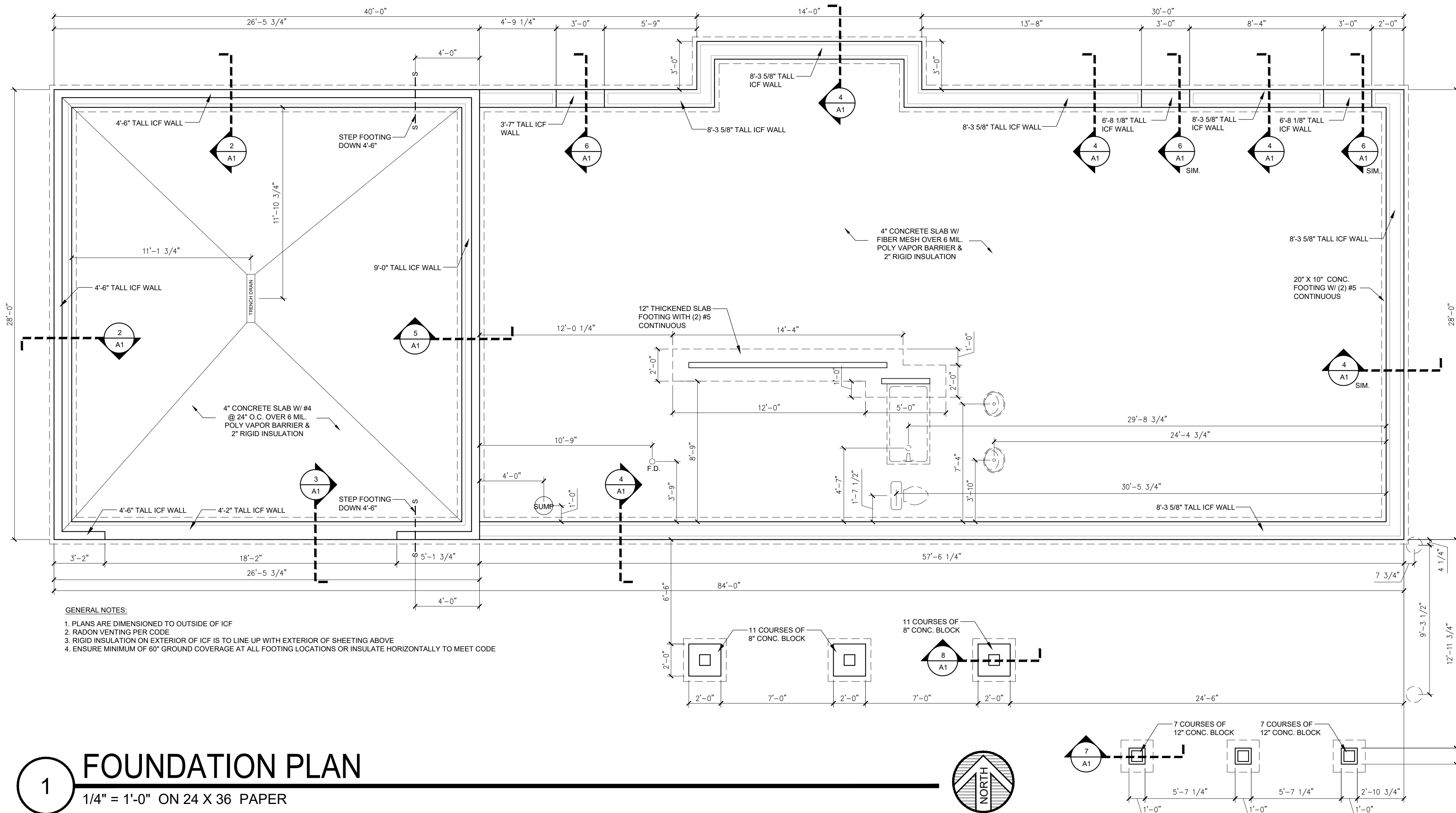
1 PROPOSED SITE PLAN
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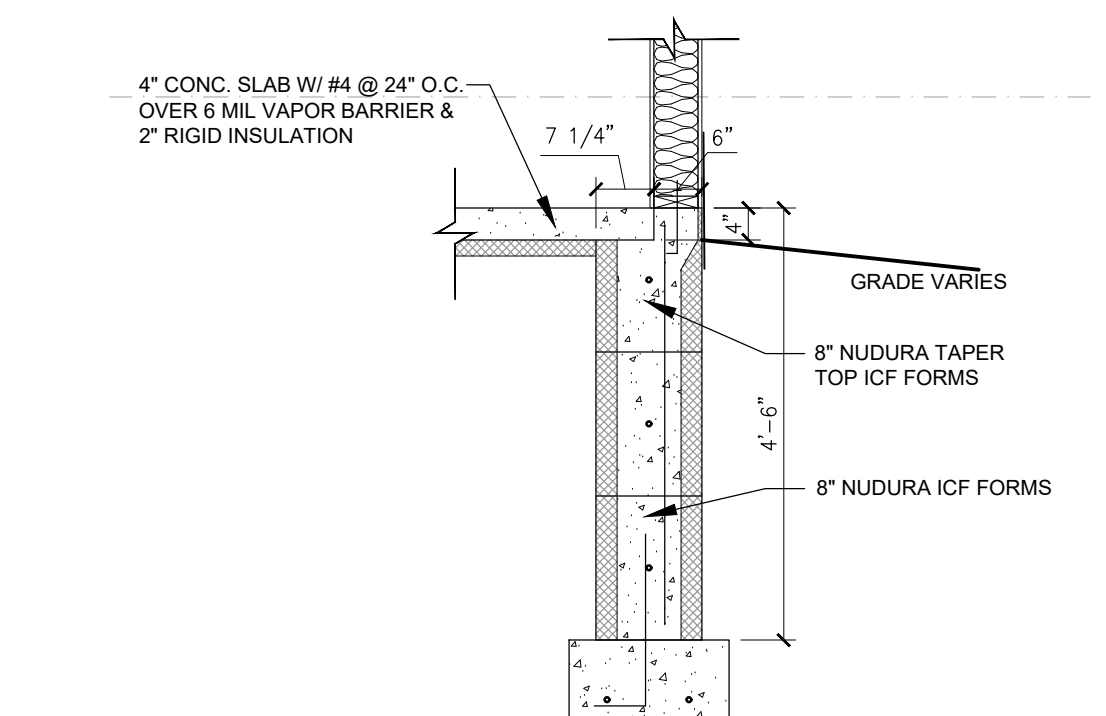


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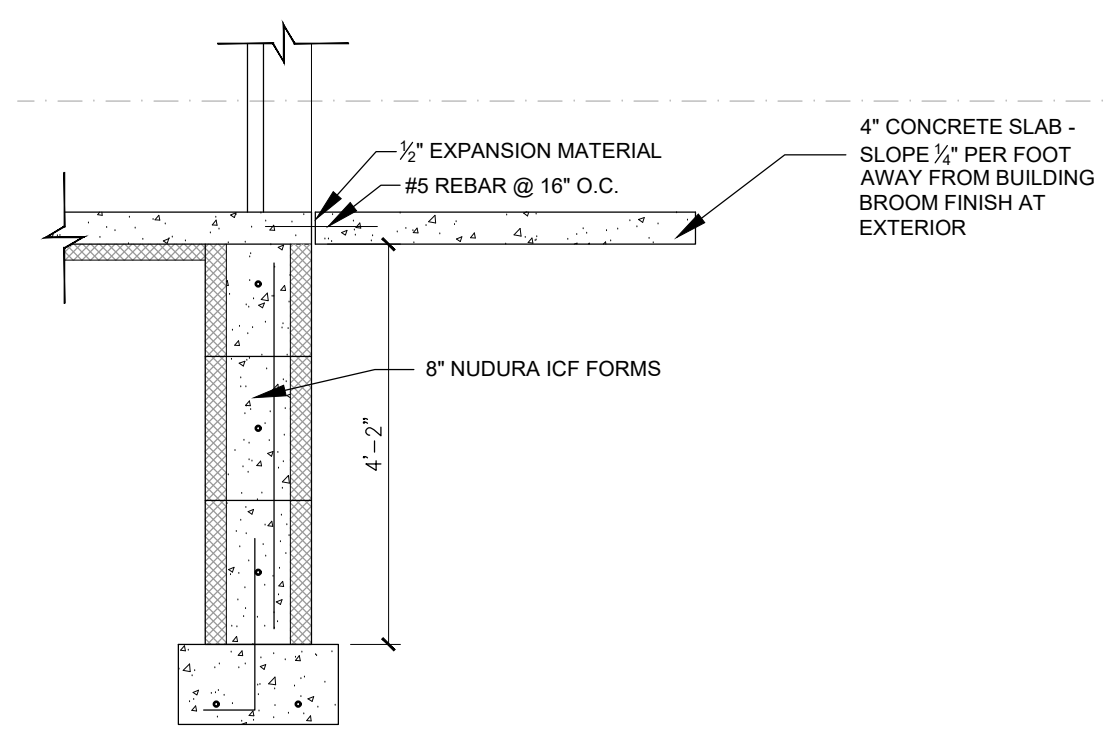


- GENERAL NOTES:
1. PLANS ARE DIMENSIONED TO OUTSIDE OF ICF
 2. RADON VENTING PER CODE
 3. RIGID INSULATION ON EXTERIOR OF ICF IS TO LINE UP WITH EXTERIOR OF SHEETING ABOVE
 4. ENSURE MINIMUM OF 60" GROUND COVERAGE AT ALL FOOTING LOCATIONS OR INSULATE HORIZONTALLY TO MEET CODE

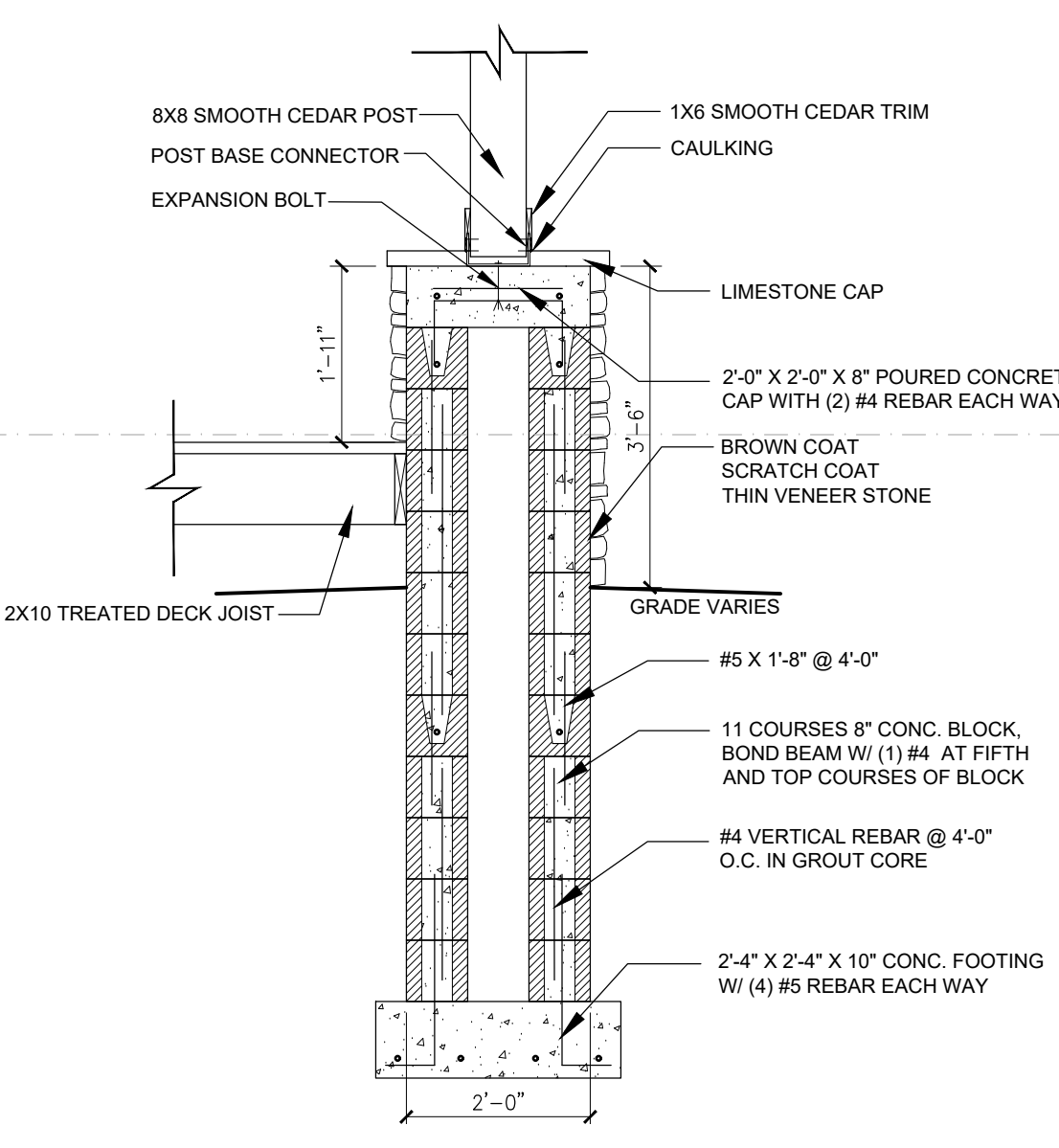
1 FOUNDATION PLAN
1/4" = 1'-0" ON 24 X 36 PAPER



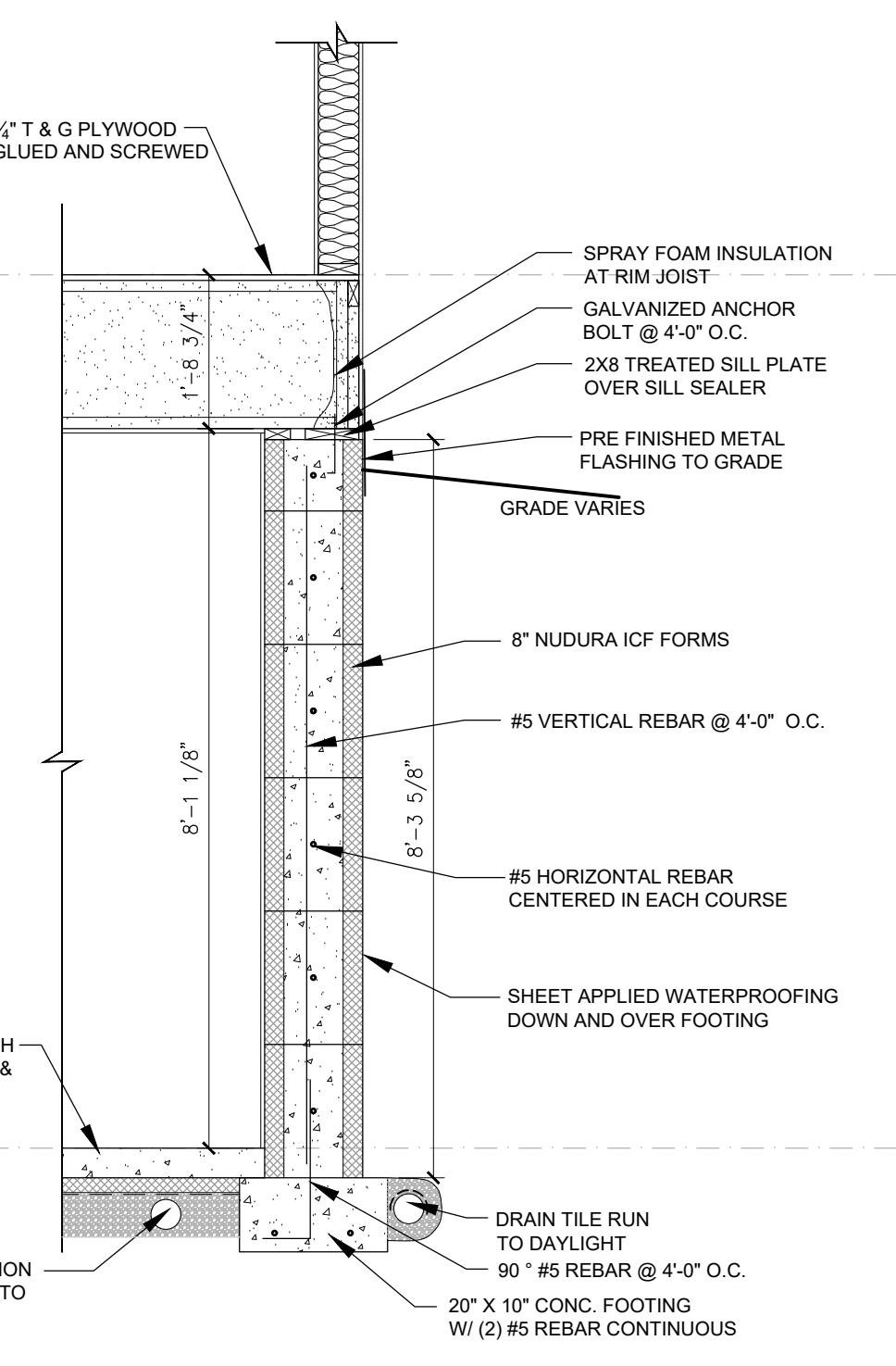
2 FOUNDATION DETAIL
1/2" = 1'-0" ON 24 X 36 PAPER



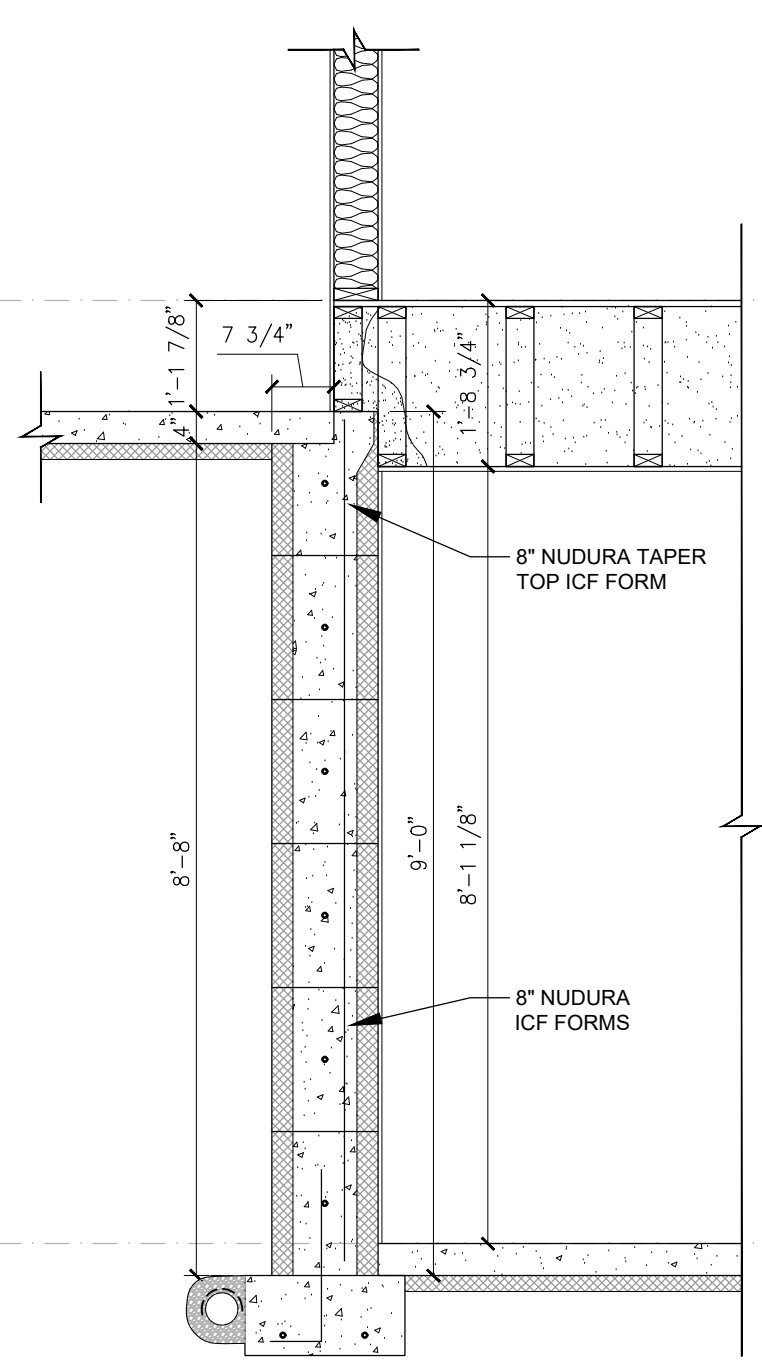
3 FOUNDATION DETAIL
1/2" = 1'-0" ON 24 X 36 PAPER



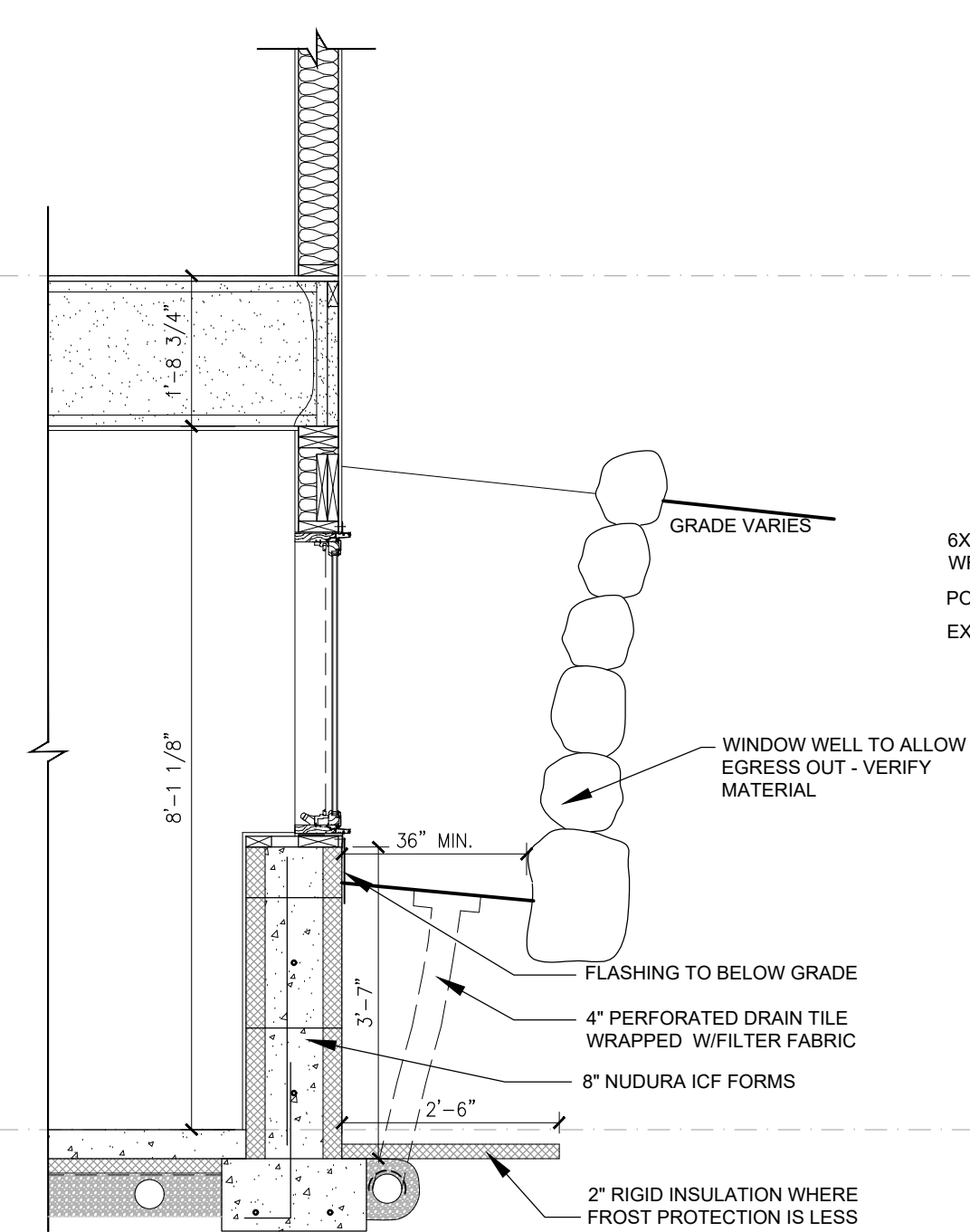
4 FOUNDATION DETAIL
1/2" = 1'-0" ON 24 X 36 PAPER



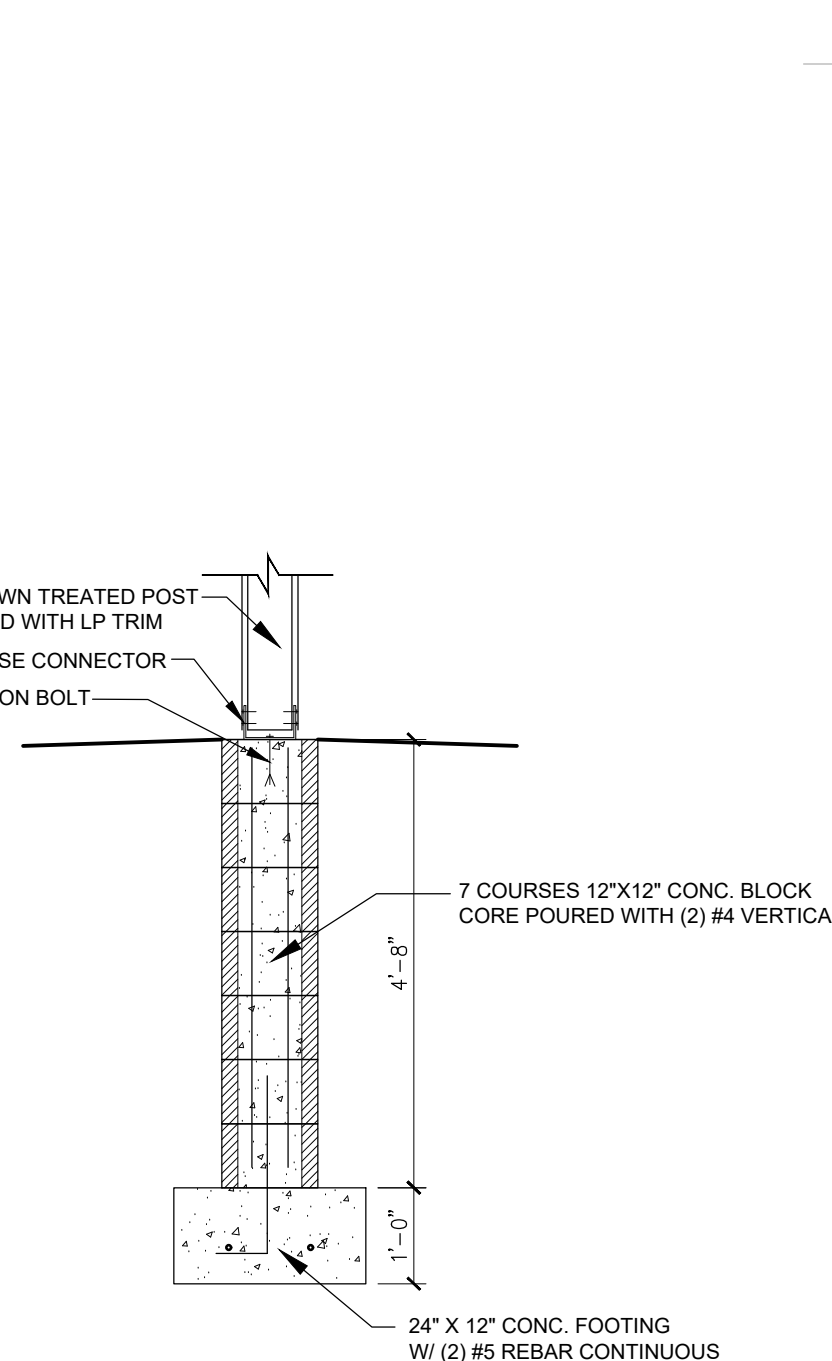
5 FOUNDATION DETAIL
1/2" = 1'-0" ON 24 X 36 PAPER



6 FOUNDATION DETAIL
1/2" = 1'-0" ON 24 X 36 PAPER



7 FOUNDATION DETAIL
1/2" = 1'-0" ON 24 X 36 PAPER

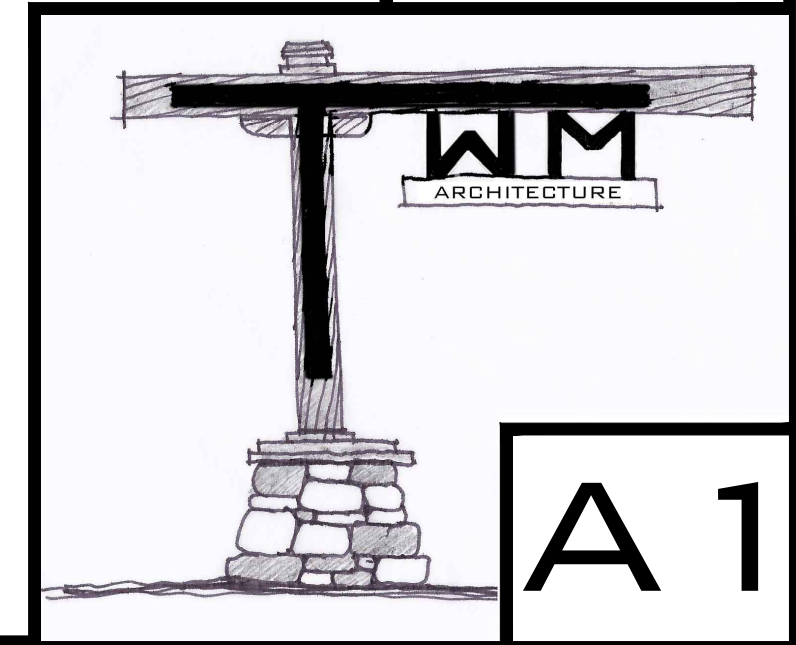


8 FOUNDATION DETAIL
1/2" = 1'-0" ON 24 X 36 PAPER

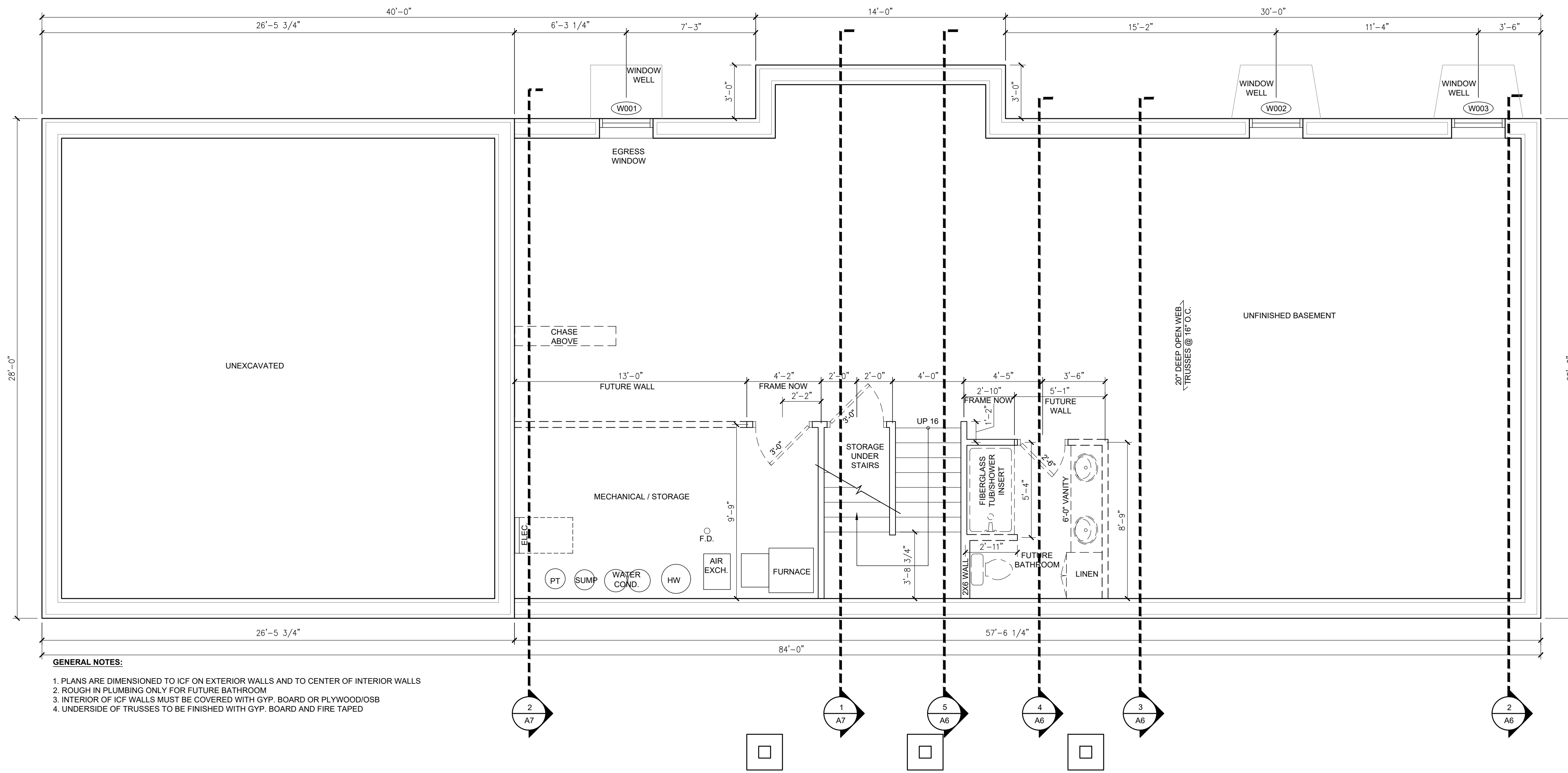
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AITKIN, MN

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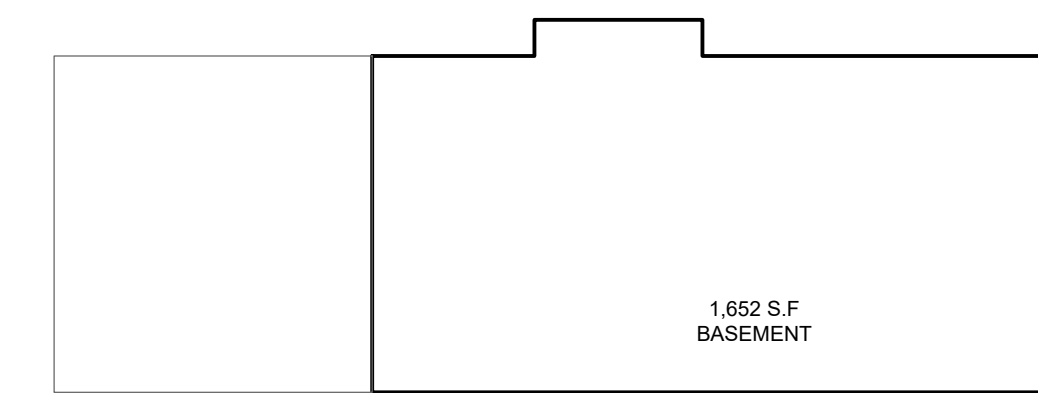
TRAVIS MILLER DATE: LIC. # 45743



A1



- GENERAL NOTES:**
1. PLANS ARE DIMENSIONED TO ICF ON EXTERIOR WALLS AND TO CENTER OF INTERIOR WALLS
 2. ROUGH IN PLUMBING ONLY FOR FUTURE BATHROOM
 3. INTERIOR OF ICF WALLS MUST BE COVERED WITH GYP. BOARD OR PLYWOOD/OSB
 4. UNDERSIDE OF TRUSSES TO BE FINISHED WITH GYP. BOARD AND FIRE TAPED



1 BASEMENT FLOOR PLAN
1/4" = 1'-0" ON 24 X 36 PAPER

2 S.F. SUMMARY

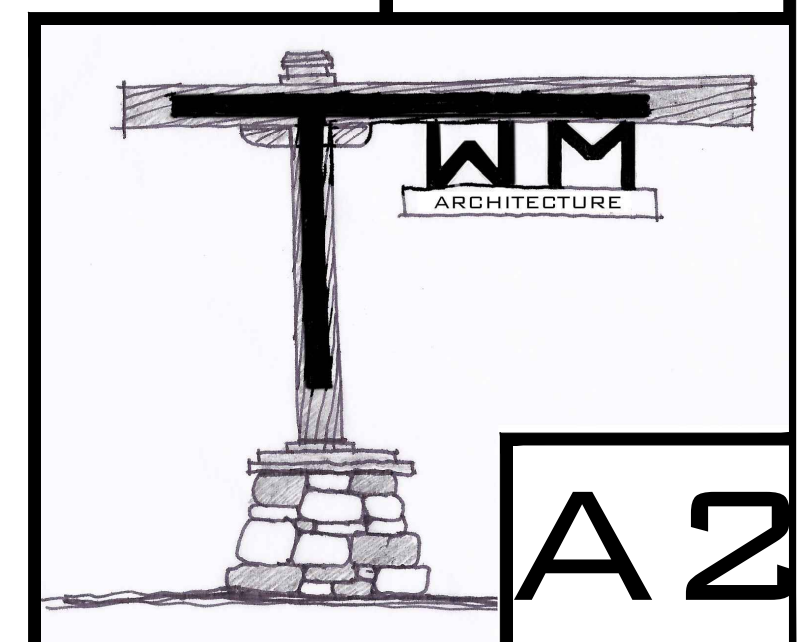
BASEMENT WINDOW SCHEDULE						
WDW NO.	LOCATION	MARVIN ESSENTIAL #	ROUGH OPENING W x H	HEADER HEIGHT	HEADER MTL	COMMENTS
BASEMENT WINDOWS						
W001	UNFINISHED BASEMENT	ESCA3038 E	3'-0" X 3'-6"	6'-10 1/2"	(2) 2X10	
W002	UNFINISHED BASEMENT	ESAWN3016	3'-0" X 1'-6"	7'-11 5/8"	(2) 2X10	HEADER DESIGNED INTO FLOOR TRUSS
W003	UNFINISHED BASEMENT	ESAWN3016	3'-0" X 1'-6"	7'-11 5/8"	(2) 2X10	HEADER DESIGNED INTO FLOOR TRUSS

NOTES:

1. INSULATE WITH LOW EXPANSION SPRAY FOAM AROUND ALL WINDOW OPENINGS
2. ALL WINDOWS TO BE MARVIN ESSENTIAL
3. WINDOW CLADDING TO BE VERIFIED
4. WINDOW INTERIOR AND EXTENSION JAMBS TO BE VERIFIED
5. WINDOW HARDWARE TO BE VERIFIED
6. SCREEN AND SCREEN SURROUND TO BE VERIFIED
7. WEATHER STRIPPING COLORS TO BE VERIFIED
8. SEE EXTERIOR ELEVATIONS FOR WINDOW OPERATION
9. VERIFY ALL WINDOW AND DOOR ROUGH OPENINGS WITH MANUFACTURERS SHOP DRAWINGS PRIOR TO FRAMING

3 BASEMENT WINDOW SCHEDULE

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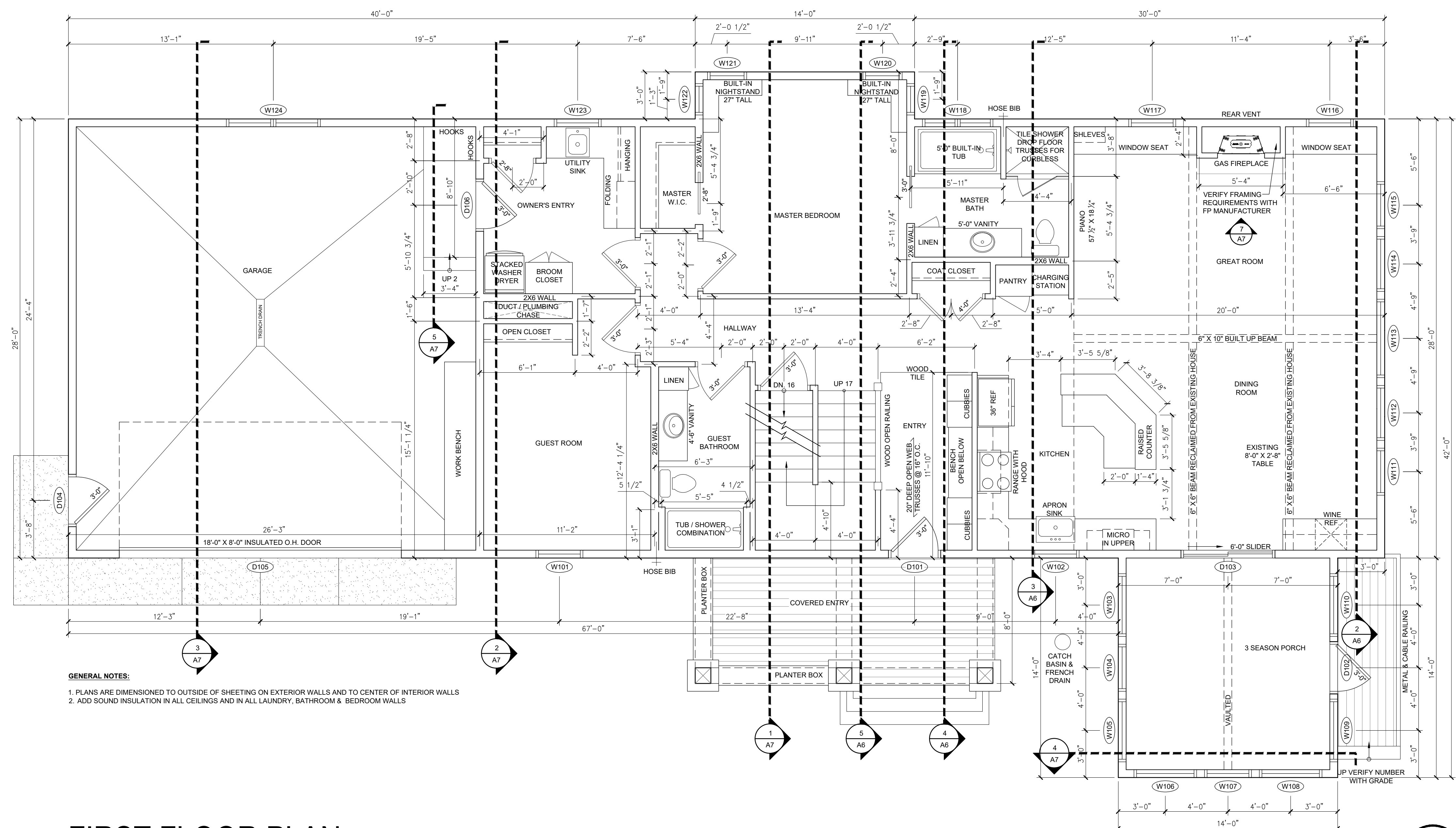
A2

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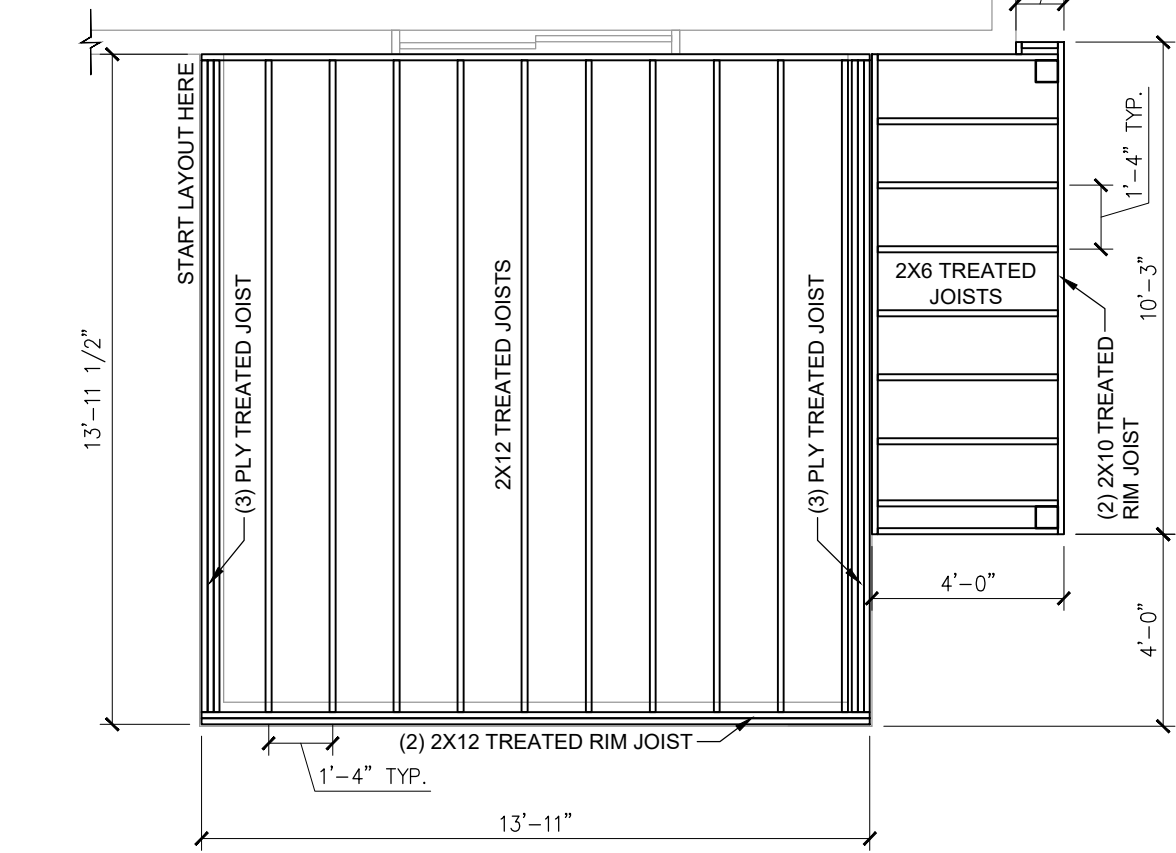
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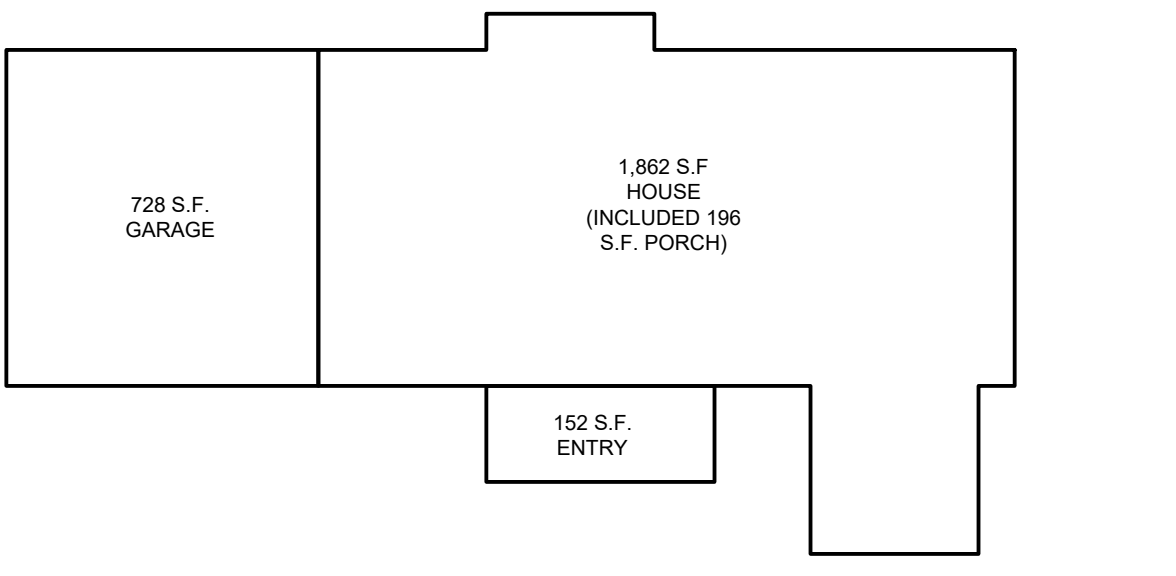


1 FIRST FLOOR PLAN
1/4" = 1'-0" ON 24 X 36 PAPER

2 DECK FRAMING PLAN
1/4" = 1'-0" ON 24 X 36 PAPER



3 DECK FRAMING PLAN
1/4" = 1'-0" ON 24 X 36 PAPER



4 S.F. SUMMARY

ROOM NAME	FLOOR	BASE	WALLS						CEILING				COMMENTS
			NORTH		EAST		SOUTH		WEST				
			MAT L	FINISH	MAT L	FINISH	MAT L	FINISH	MAT L	FINISH	MAT L	FINISH	
ENTRY	TILE	WOOD	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	TILE BACK SPLASH
KITCHEN	WOOD	WOOD	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	
3 SEASON PORCH	DECKING	WOOD	WOOD	PAINT	WOOD	PAINT	WOOD	PAINT	WOOD	PAINT	WOOD	PAINT	
DINING ROOM	WOOD	WOOD	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	
GREAT ROOM	WOOD	WOOD	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	
MASTER BATH	TILE	WOOD	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	
MASTER BEDROOM	WOOD	WOOD	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	
MASTER W.I.C.	WOOD	WOOD	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	
HALLWAY	WOOD	WOOD	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	
GUEST BATHROOM	TILE	WOOD	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	
GUEST ROOM	WOOD	WOOD	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	
OWNERS ENTRY	TILE	WOOD	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	
GARAGE	CONC.	---	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	
STAIRS UP	WOOD	WOOD	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	GYP. PAINT	
STAIRS DOWN	UNFINISHED	---	---	---	---	---	---	---	---	---	---	---	

5 FIRST FLOOR FINISH SCHEDULE

WDW NO.	LOCATION	MARVIN ESSENTIAL #	ROUGH OPENING W x H	HEADER HEIGHT	HEADER MTL.	COMMENTS
FIRST FLOOR WINDOWS						
W101	GUEST ROOM	ESCA3040 E / ESCATR3010	3'-0" X 4'-11 1/2"	8'-0"	(2) 2X10	
W102	KITCHEN	ESCA3036 E / ESCATR3010	3'-0" X 4'-5 1/2"	8'-0"	(2) 2X10	
W103	3 SEASON PORCH	EZE BREEZE	4'-0" X 7'-0"	8'-0"	(2) 2X10	
W104	3 SEASON PORCH	EZE BREEZE	3'-0" X 7'-0"	8'-0"	(2) 2X10	
W105	3 SEASON PORCH	EZE BREEZE	4'-0" X 7'-0"	8'-0"	(2) 2X10	
W106	3 SEASON PORCH	EZE BREEZE	4'-0" X 7'-0"	8'-0"	(2) 2X10	
W107	3 SEASON PORCH	EZE BREEZE	3'-0" X 7'-0"	8'-0"	(2) 2X10	
W108	3 SEASON PORCH	EZE BREEZE	4'-0" X 7'-0"	8'-0"	(2) 2X10	
W109	3 SEASON PORCH	EZE BREEZE	4'-0" X 7'-0"	8'-0"	(2) 2X10	
W110	3 SEASON PORCH	EZE BREEZE	4'-0" X 7'-0"	8'-0"	(2) 2X10	
W111	DINING ROOM	ESCA3050 E / ESCATR3010	3'-0" X 5'-11 1/2"	8'-0"	(2) 2X10	
W112	DINING ROOM	ESCAP3650 / ESCATR3610	3'-6" X 5'-11 1/2"	8'-0"	(2) 2X10	
W113	GREAT ROOM	ESCAP3650 / ESCATR3610	5'-0" X 5'-11 1/2"	8'-0"	(2) 2X10	
W114	GREAT ROOM	ESCAP3650 / ESCATR3610	3'-6" X 5'-11 1/2"	8'-0"	(2) 2X10	
W115	GREAT ROOM	ESCA3050 E / ESCATR3010	3'-0" X 5'-11 1/2"	8'-0"	(2) 2X10	
W116	GREAT ROOM	ESAWN3020	3'-0" X 2'-0"	8'-0"	(2) 2X10	
W117	GREAT ROOM	ESAWN3020	3'-0" X 2'-0"	8'-0"	(2) 2X10	
W118	MASTER BATH	ESCA2030 2W / ESCATR2010 2W	4'-0" X 3'-11 1/2"	8'-0"	(2) 2X10	
W119	MASTER BEDROOM	ESCA2046 / ESCATR2010	2'-0" X 5'-5 1/2"	8'-0"	(2) 2X10	
W120	MASTER BEDROOM	ESCA2646 E / ESCATR2610	2'-6" X 5'-5 1/2"	8'-0"	(2) 2X10	
W121	MASTER BEDROOM	ESCA2646 E / ESCATR2610	2'-6" X 5'-5 1/2"	8'-0"	(2) 2X10	
W122	MASTER BEDROOM	ESCA2046 / ESCATR2010	2'-0" X 5'-5 1/2"	8'-0"	(2) 2X10	
W123	OWNERS ENTRY	ESCA3030 / ESCATR3010	3'-0" X 3'-11 1/2"	8'-0"	(2) 2X10	
W124	GARAGE	ESAWN3020 2W	6'-0" X 2'-0"	6'-10 1/2" ABOVE GARAGE FLOOR	(2) 9 1/4" LVL	

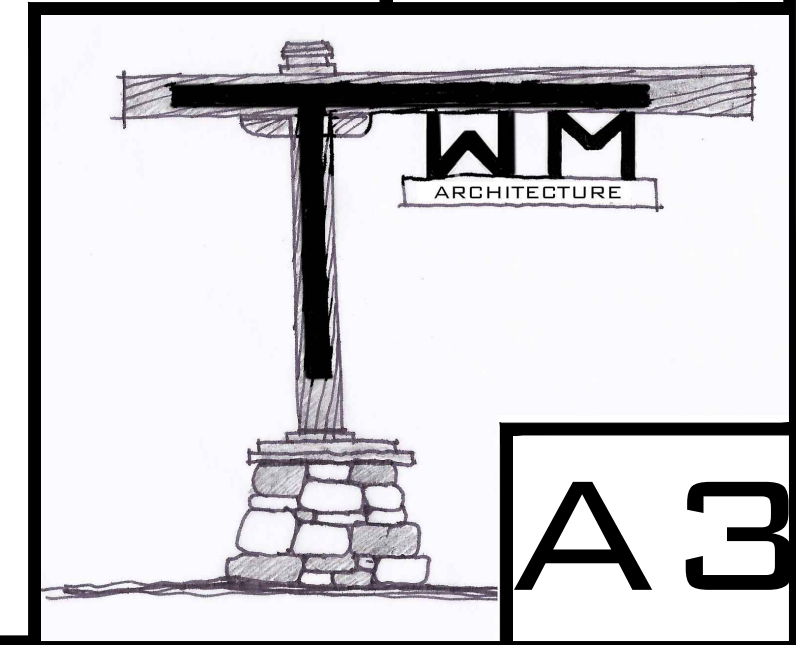
6 FIRST FLOOR WINDOW SCHEDULE

DOOR NO.	LOCATION	COMPANY	PART #	ROUGH OPENING W x H	HEADER HEIGHT	HEADER MATERIAL	COMMENTS
D101	ENTRY	THERMA TRU	CCA260-SDL	3'-2 1/2" X 6'-10 1/2"	6'-10 1/2"	(2) 2X10	ACORN FINISH (VERIFY)
D102	3 SEASON PORCH	EZE BREEZE	CABANA DOOR	3'-0" X 6'-10 1/2"	6'-10 1/2"	(2) 2X10	
D103	3 SEASON PORCH	MARVIN ESSENTIAL	ESSPD06010 XO	6'-0" X 6'-10 1/2"	6'-10 1/2"	(2) 9 1/4" LVL	
D104	GARAGE	BAYER BUILT	HDK	3'-2 1/2" X 6'-10 1/2"	6'-10 1/2"	(2) 2X10	
D105	GARAGE	INSULATED METAL OVERHEAD DOOR		18'-2" X 8'-1"	8'-1"	(2) 16" LVL	WITH WINDOWS
D106	OWNERS ENTRY	BAYER BUILT	HDK	3'-2 1/2" X 6'-10 1/2"	6'-10 1/2"	----	20 MIN. RATED

7 FIRST FLOOR DOOR SCHEDULE

- NOTES:
- MARVIN DOOR CLADDING TO BE VERIFIED
 - DOOR HARDWARE TO BE VERIFIED
 - SEE PLAN FOR DOOR SIZES, SWING, & FUNCTION
 - ALL INTERIOR DOORS TO BE BAYER BUILT A2 SOLID CORE 2 PANEL FLAT PANEL POPLAR/MAPLE (VERIFY)
 - INTERIOR DOOR HARDWARE TO BE LEVER STYLE - VERIFY FINISH AND MANUFACTURER
 - PROVIDE PRIVACY HARDWARE FOR ALL BATHROOM AND BEDROOMS
 - GARAGE TO HOUSE DOOR SHALL BE 20 MIN. RATED INSULATED STEEL DOOR (PRIMED)
 - VERIFY ALL WINDOW AND DOOR ROUGH OPENINGS WITH MANUFACTURERS SHOP DRAWINGS PRIOR TO FRAMING
 - OVERHEAD DOOR TO BE CLOPAY METAL WITH WOOD GRAIN FINISH

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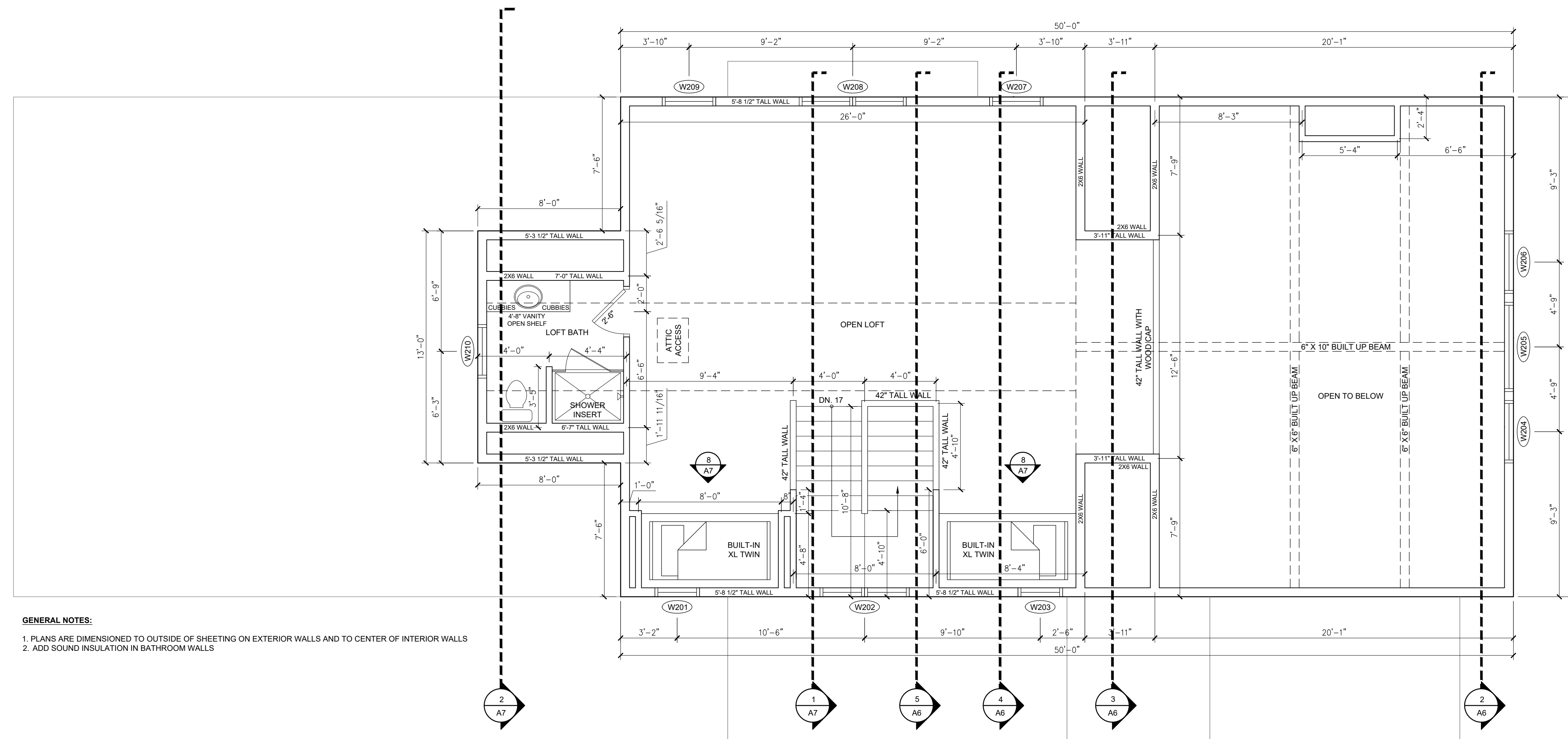


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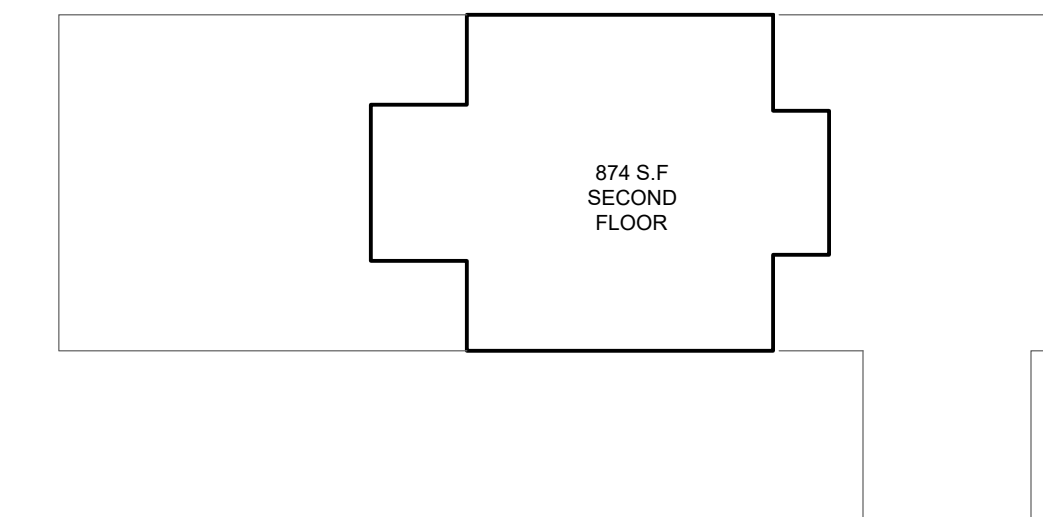
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DATE:

TRAVIS MILLER



- GENERAL NOTES:**
1. PLANS ARE DIMENSIONED TO OUTSIDE OF SHEETING ON EXTERIOR WALLS AND TO CENTER OF INTERIOR WALLS
 2. ADD SOUND INSULATION IN BATHROOM WALLS



1 SECOND FLOOR PLAN

1/4" = 1'-0" ON 24 X 36 PAPER

2 S.F. SUMMARY

SECOND FLOOR FINISH SCHEDULE														
ROOM NAME	FLOOR	BASE	WALLS								CEILING		COMMENTS	
			NORTH		EAST		SOUTH		WEST		MAT L	FINISH		
OPEN LOFT	CPT.	WOOD	WOOD	VERIFY	WOOD	VERIFY	WOOD	VERIFY	WOOD	VERIFY	WOOD	VERIFY		
LOFT BATH	TILE	WOOD	GYP.	PAINT	GYP.	PAINT	GYP.	PAINT	GYP.	PAINT	GYP.	PAINT		

NOTES:

1. INTERIOR TRIM TO BE BUTT AND PASS STYLE POPLAR/MAPLE (VERIFY)
2. GYP. BOARD WALLS TO BE SMOOTH
3. GYP. BOARD CEILINGS TO BE KNOCKDOWN

ABBREVIATIONS:
 CPT. = CARPET
 GYP. = GYPSUM BOARD

3 SECOND FLOOR FINISH SCHEDULE

SECOND FLOOR WINDOW SCHEDULE						
WDW NO.	LOCATION	MARVIN ESSENTIAL #	ROUGH OPENING W x H	HEADER HEIGHT	HEADER MTL.	COMMENTS
SECOND FLOOR WINDOWS						
W201	OPEN LOFT	ESCA2626	2'-6" X 2'-6"	4'-10 1/4"	(2) 2X10	
W202	STAIRS	ESCA2626 2W	5'-0" X 2'-6"	4'-10 1/4"	(2) 2X10	
W203	OPEN LOFT	ESCA2626	2'-6" X 2'-6"	4'-10 1/4"	(2) 2X10	
W204	DINING ROOM	ESCAP3620 / ESCATR3610	3'-6" X 2'-11 1/2"	10'-1 3/8" SILL HT.	(2) 2X10	
W205	GREAT ROOM	ESCAP5040 / ESCATR5010	5'-0" X 4'-11 1/2"	10'-1 3/8" SILL HT.	(2) 2X10	
W206	GREAT ROOM	ESCAP3620 / ESCATR3610	3'-6" X 2'-11 1/2"	10'-1 3/8" SILL HT.	(2) 2X10	
W207	OPEN LOFT	ESCA3036 E	3'-0" X 3'-6"	4'-10 1/4"	(2) 2X10	
W208	OPEN LOFT	ESCA3036 E 2W	6'-0" X 3'-6"	4'-10 1/4"	(2) 9 1/4" LVL	
W209	OPEN LOFT	ESCA3036 E	3'-0" X 3'-6"	4'-10 1/4"	(2) 2X10	
W210	LOFT BATH	ESAWN3016	3'-0" X 1'-6"	6'-10 1/2"	(2) 2X10	

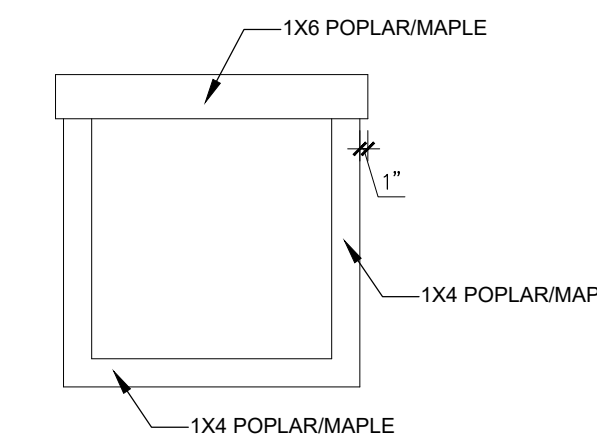
NOTES:

1. INSULATE WITH LOW EXPANSION SPRAY FOAM AROUND ALL WINDOW OPENINGS
2. ALL WINDOWS TO BE MARVIN ESSENTIAL
3. DIVIDED LITE'S TO BE VERIFIED
4. WINDOW GLASSING TO BE VERIFIED
5. WINDOW INTERIOR AND EXTENSION JAMBS TO BE VERIFIED
6. WINDOW HARDWARE TO BE VERIFIED
7. SCREEN AND SCREEN SURROUND TO BE VERIFIED
8. WEATHER STRIPPING COLORS TO BE VERIFIED
9. SEE EXTERIOR ELEVATIONS FOR WINDOW OPERATION
10. VERIFY ALL WINDOW AND DOOR ROUGH OPENINGS WITH MANUFACTURERS SHOP DRAWINGS PRIOR TO FRAMING

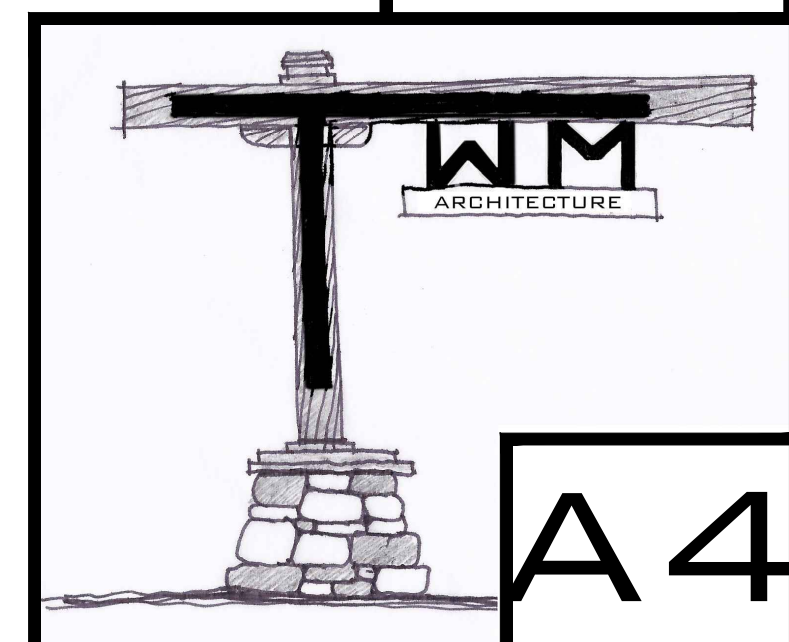
4 SECOND FLOOR WINDOW SCHEDULE

5 INTERIOR TRIM DETAIL

1/2" = 1'-0" ON 24X36 PAPER



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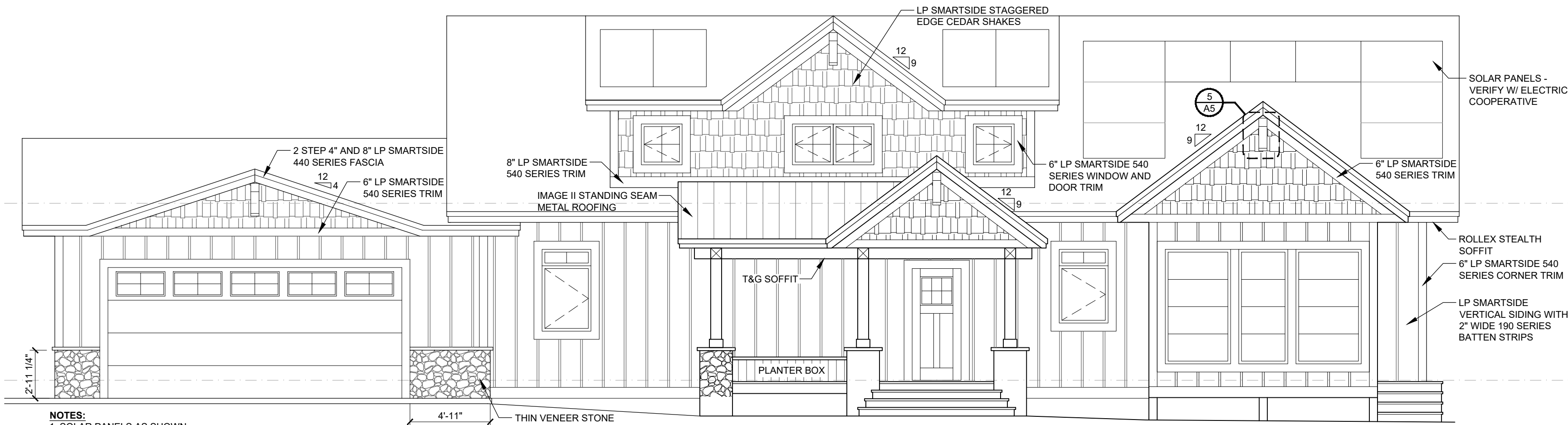
A4

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LIC. # 45743

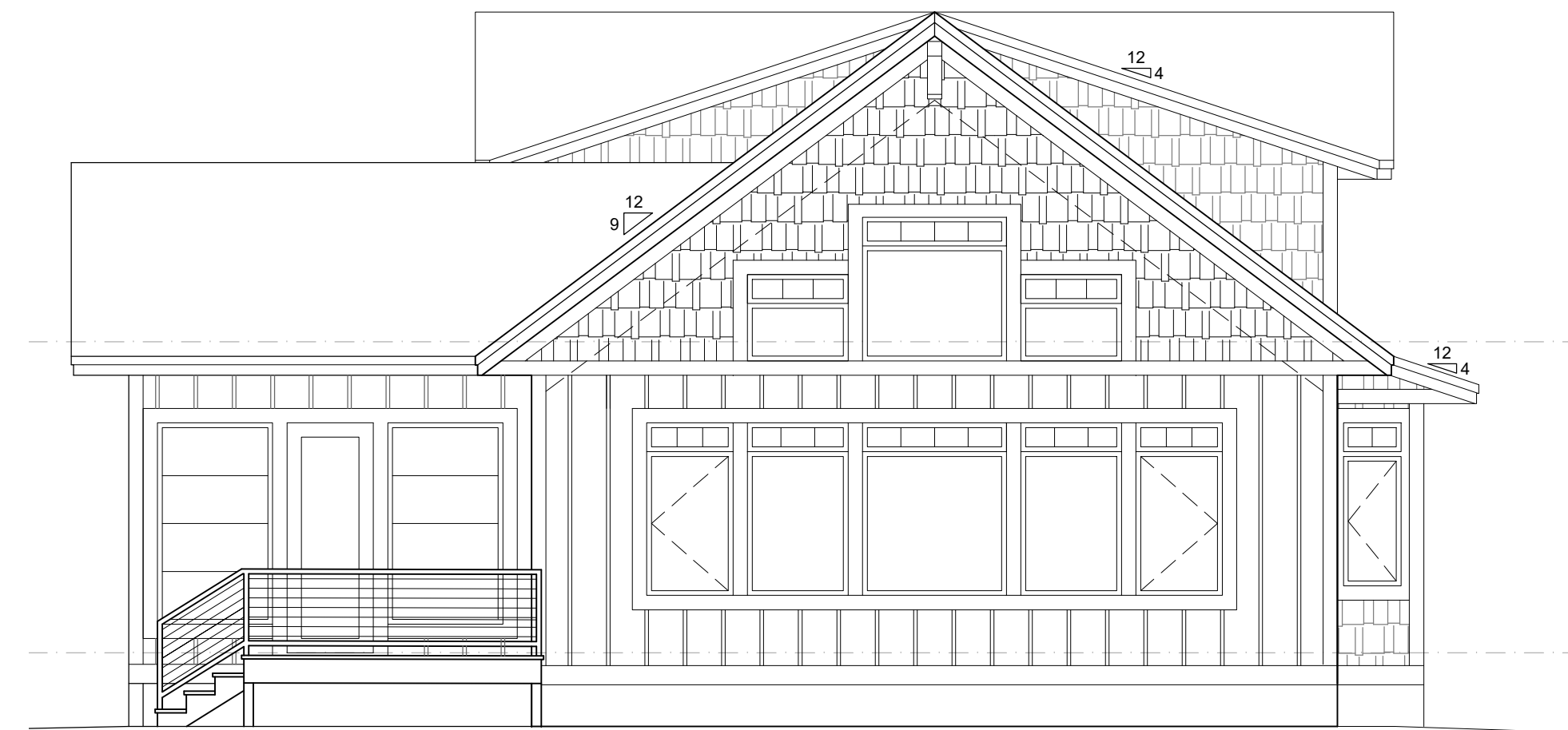
DATE:

TRAVIS MILLER

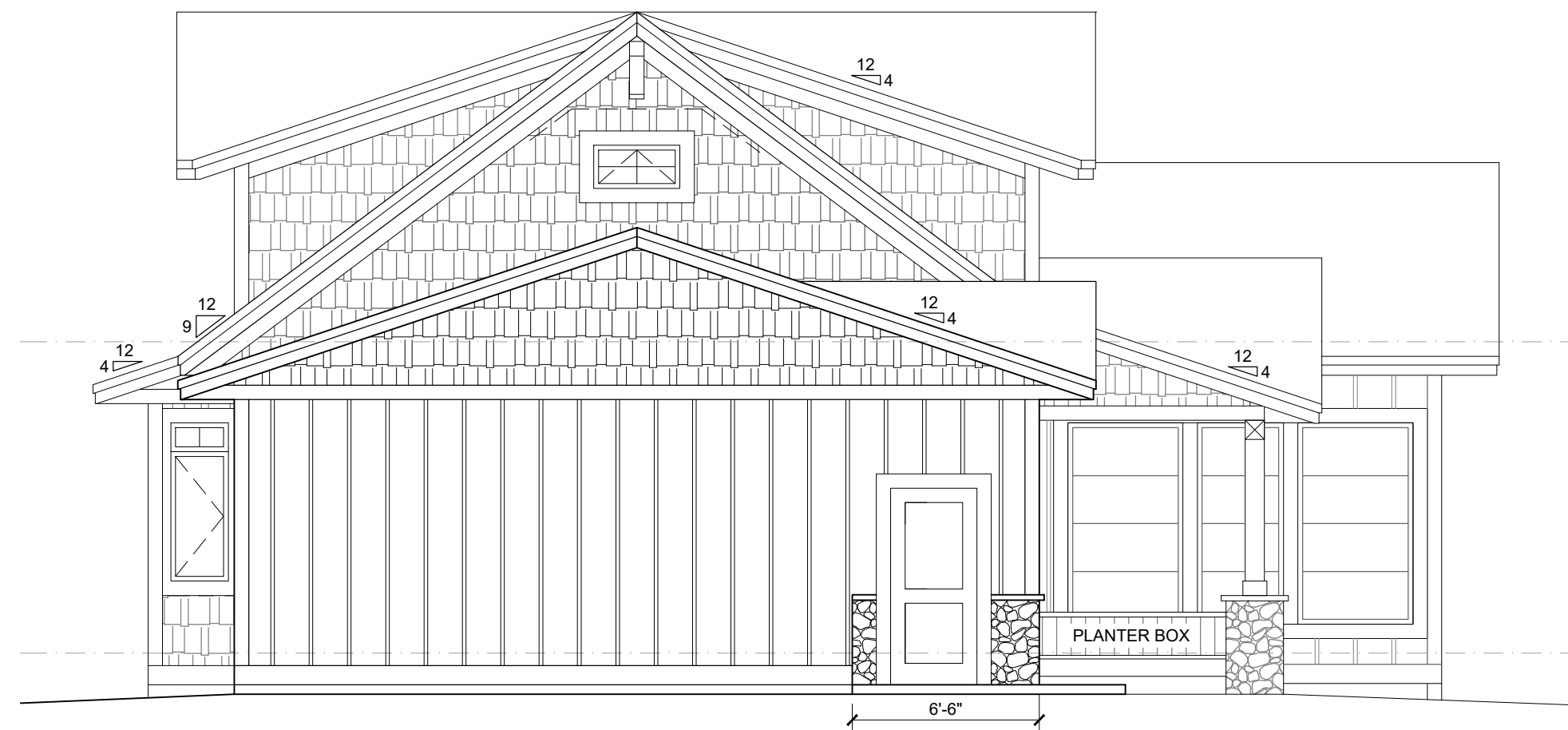


NOTES:
1. SOLAR PANELS AS SHOWN
VERIFY W/ MILLE LACS ELECTRIC COOPERATIVE
2. OPTION FOR PROPANE GENERATOR

1 SOUTH ELEVATION
3/16" = 1'-0" ON 24 X 36 PAPER



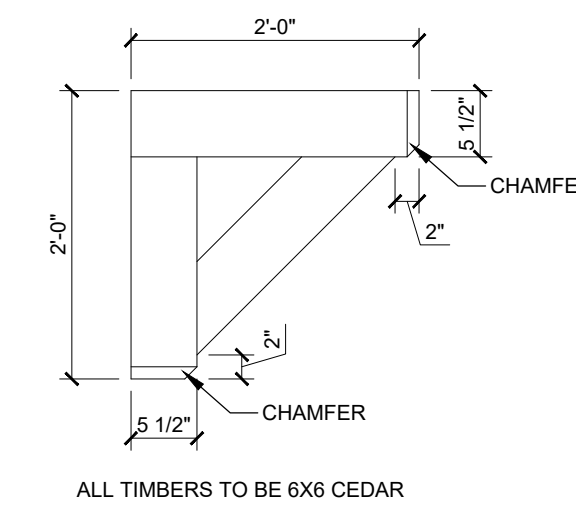
2 EAST ELEVATION
3/16" = 1'-0" ON 24 X 36 PAPER



3 WEST ELEVATION
3/16" = 1'-0" ON 24 X 36 PAPER



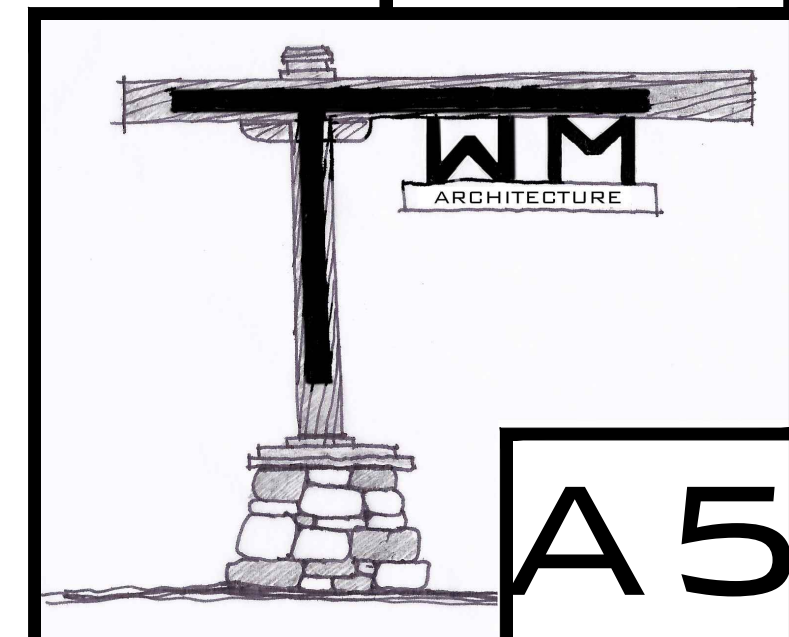
4 NORTH ELEVATION
3/16" = 1'-0" ON 24 X 36 PAPER



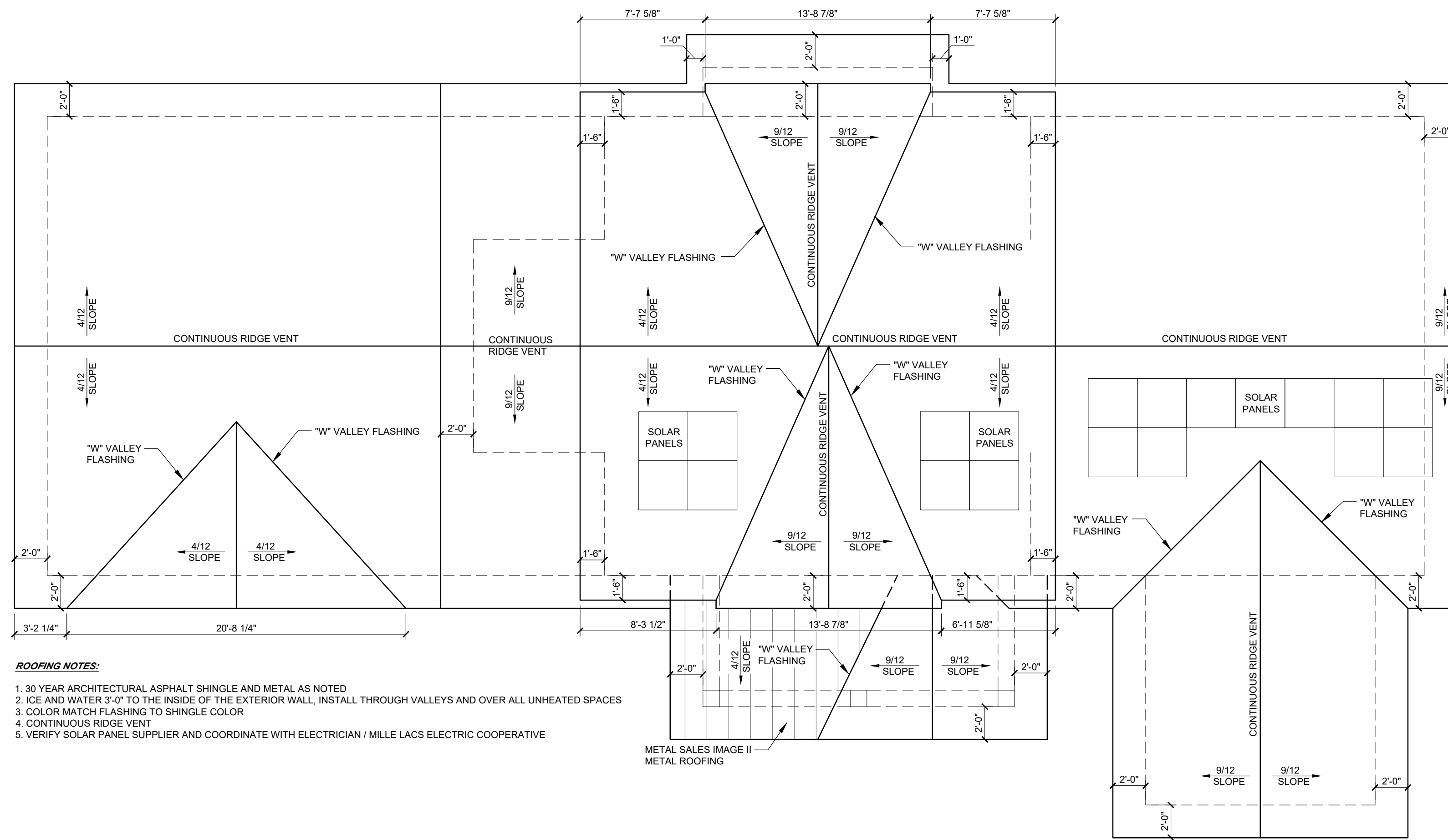
ALL TIMBERS TO BE 6X6 CEDAR

5 BRACKET DETAIL
3/4" = 1'-0" ON 24 X 36 PAPER

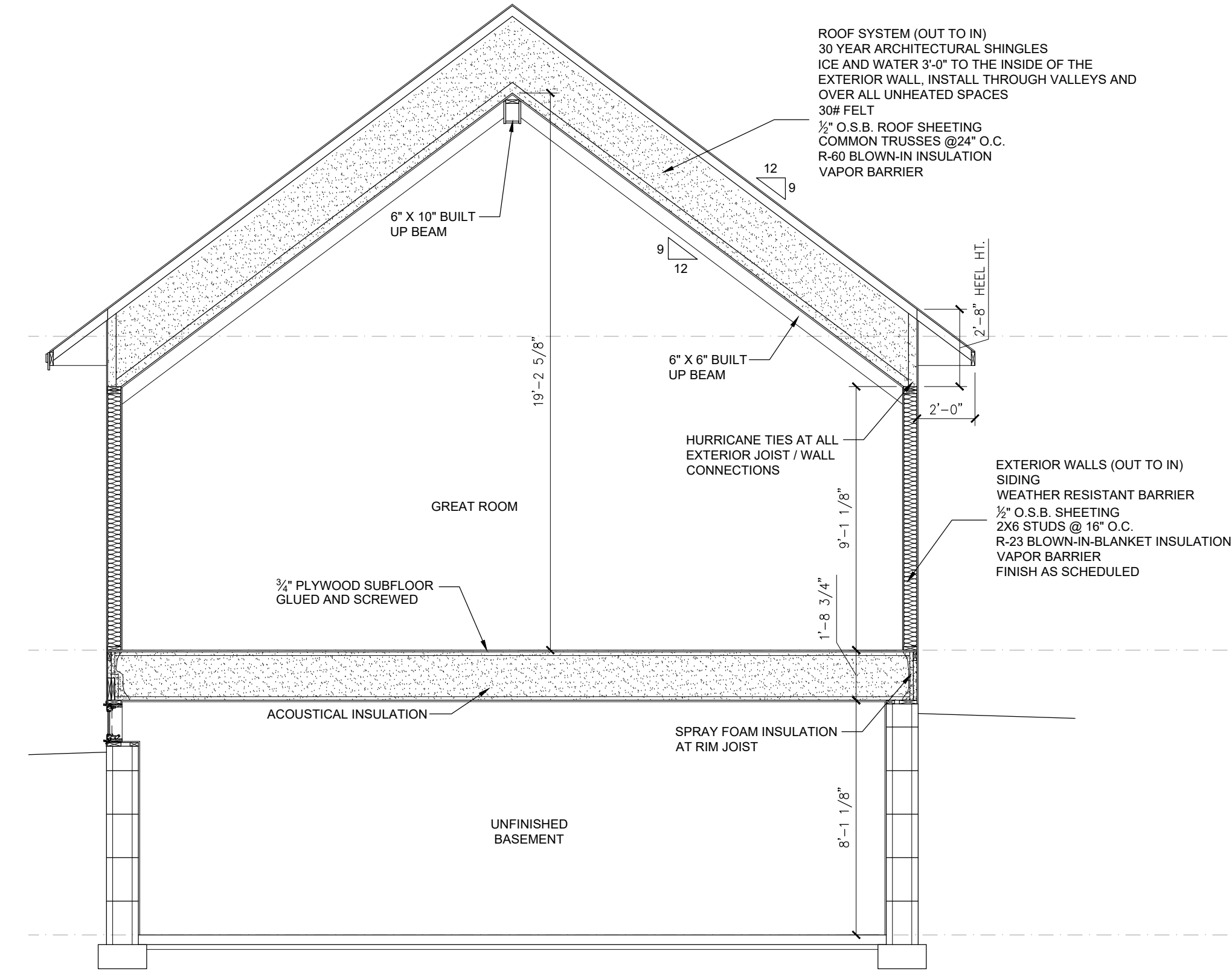
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- ROOFING NOTES:**
- 30 YEAR ARCHITECTURAL ASPHALT SHINGLE AND METAL AS NOTED
 - ICE AND WATER 3'-0" TO THE INSIDE OF THE EXTERIOR WALL. INSTALL THROUGH VALLEYS AND OVER ALL UNHEATED SPACES
 - COLOR MATCH FLASHING TO SHINGLE COLOR
 - CONTINUOUS RIDGE VENT
 - VERIFY SOLAR PANEL SUPPLIER AND COORDINATE WITH ELECTRICIAN / MILLE LACS ELECTRIC COOPERATIVE

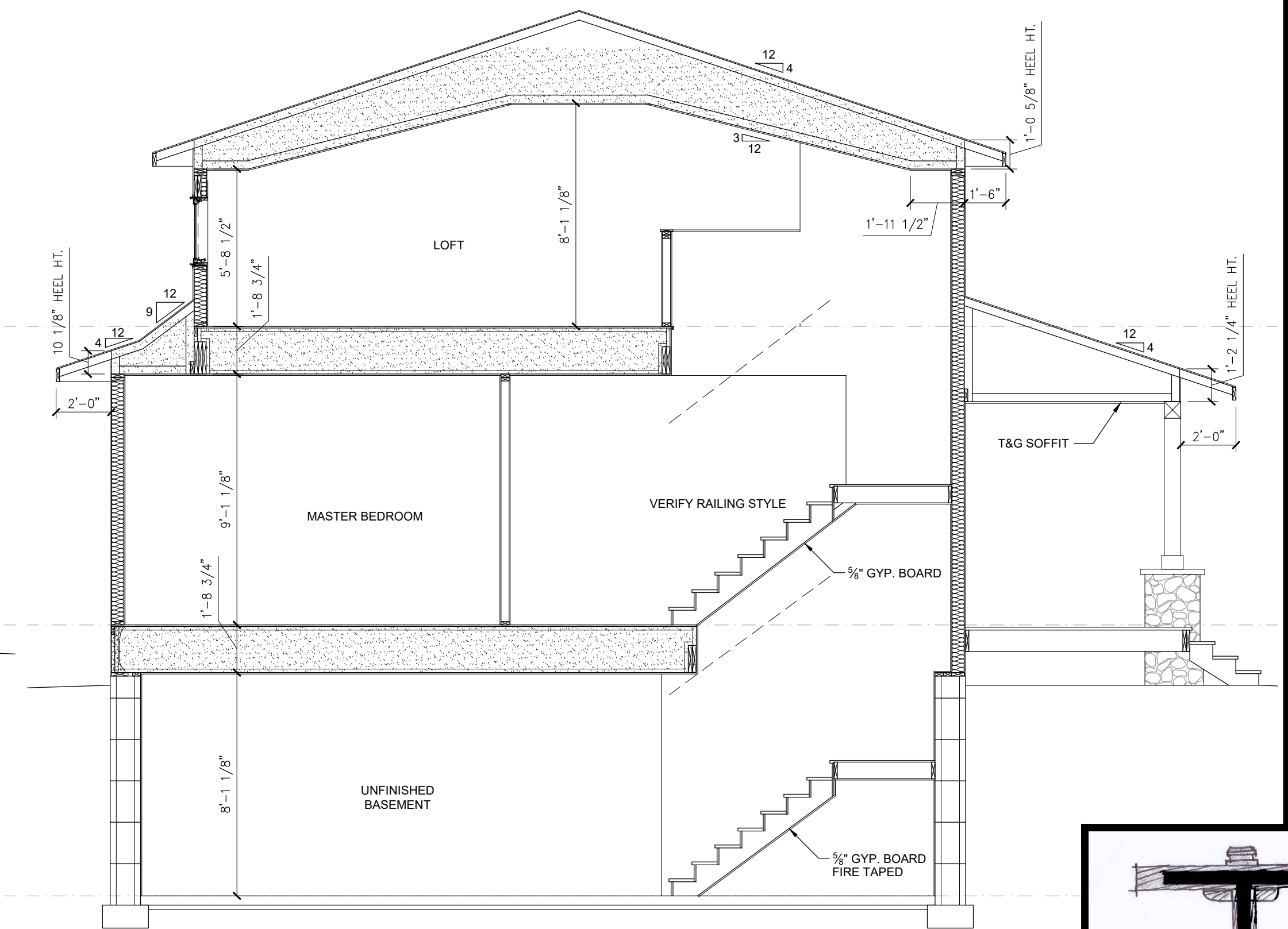
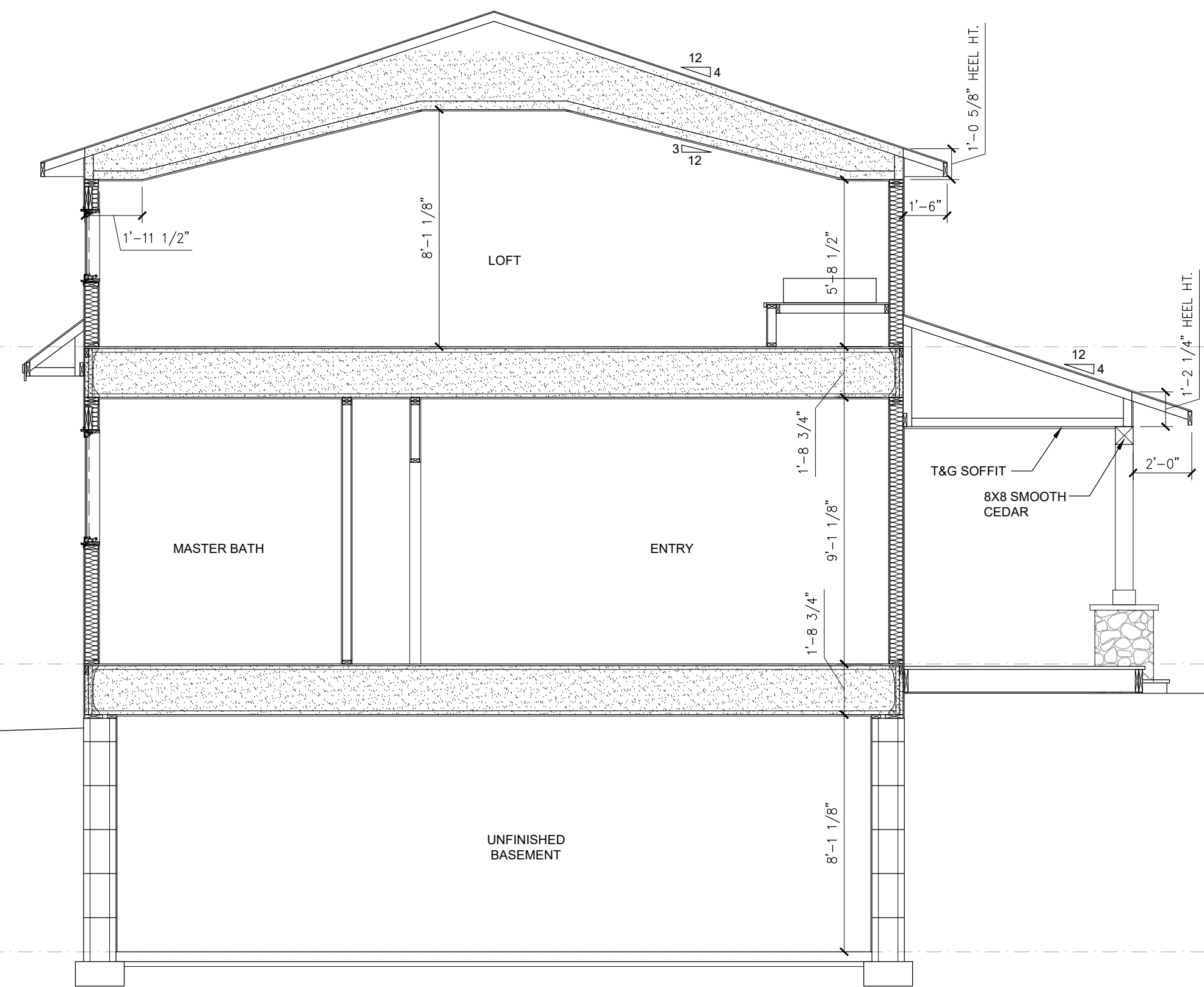
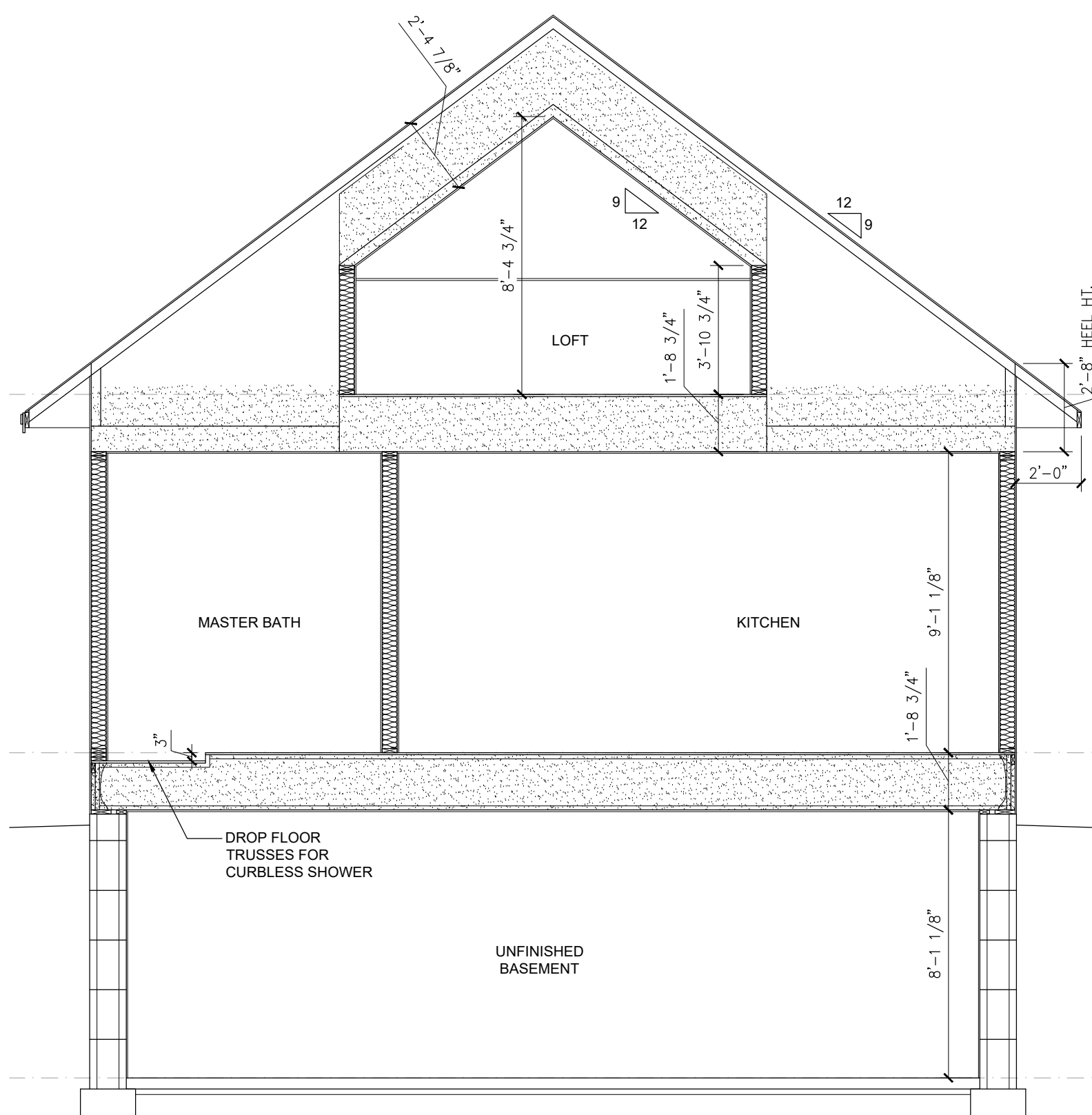


1 ROOF PLAN

3/16" = 1'-0" ON 24 X 36 PAPER

2 BUILDING SECTION

1/4" = 1'-0" ON 24 X 36 PAPER



3 BUILDING SECTION

1/4" = 1'-0" ON 24 X 36 PAPER

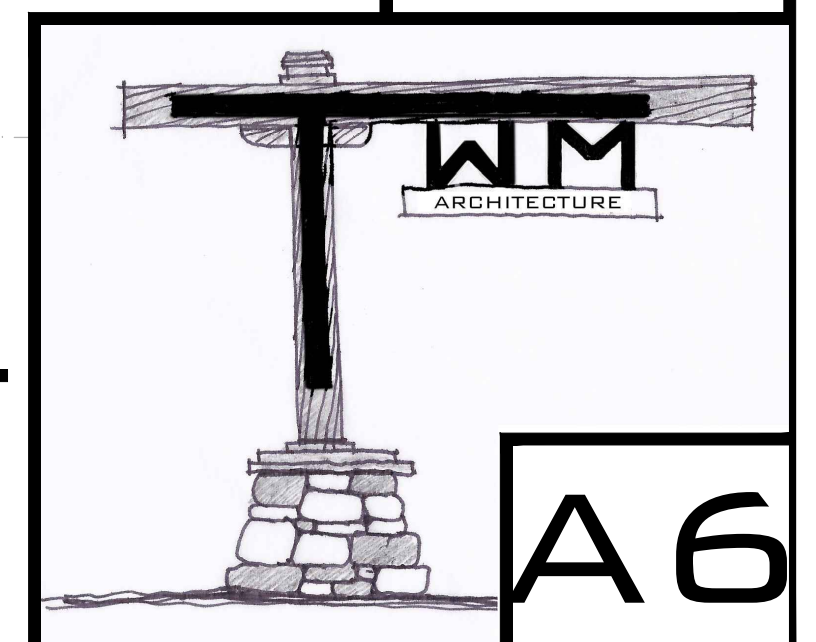
4 BUILDING SECTION

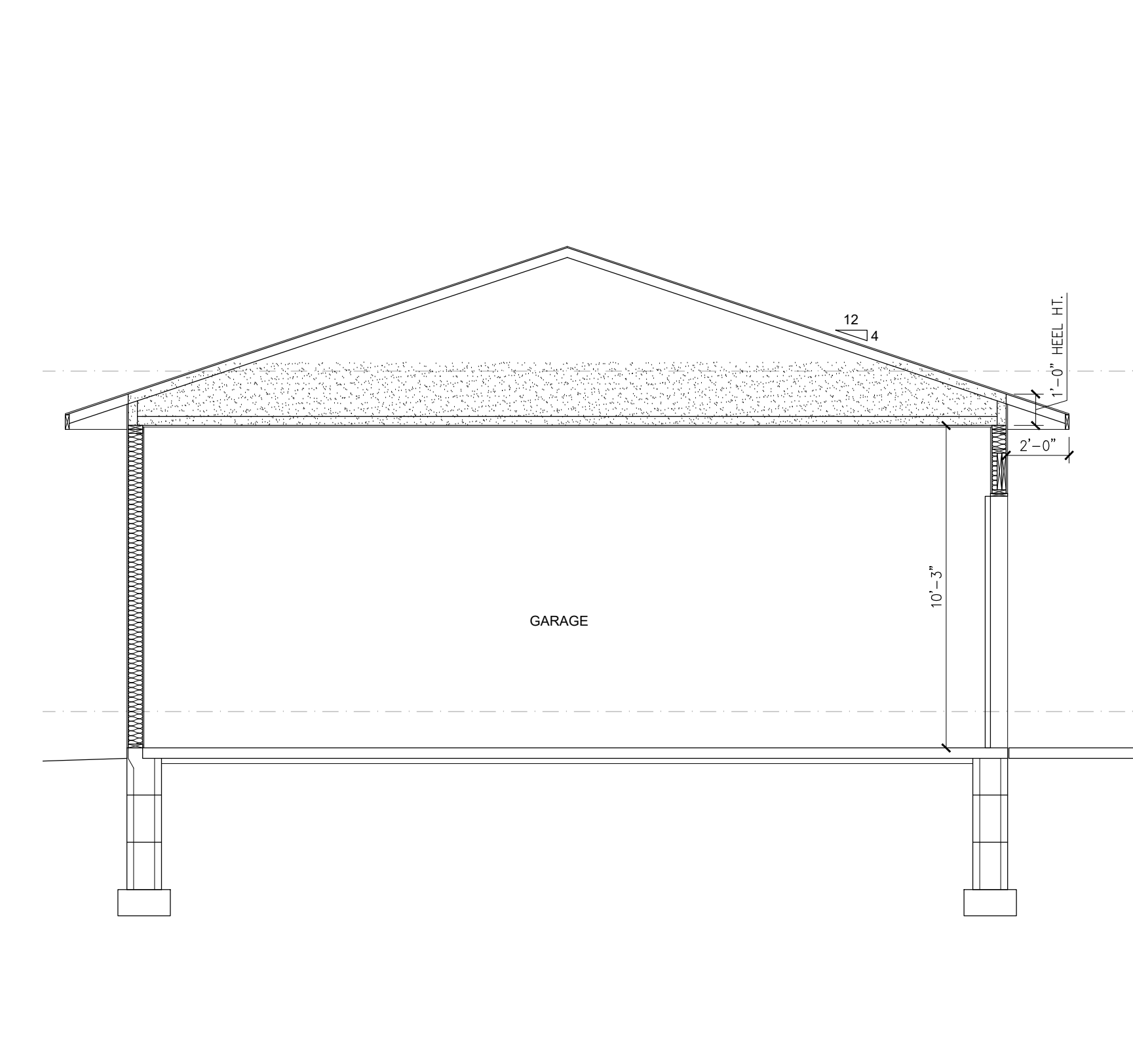
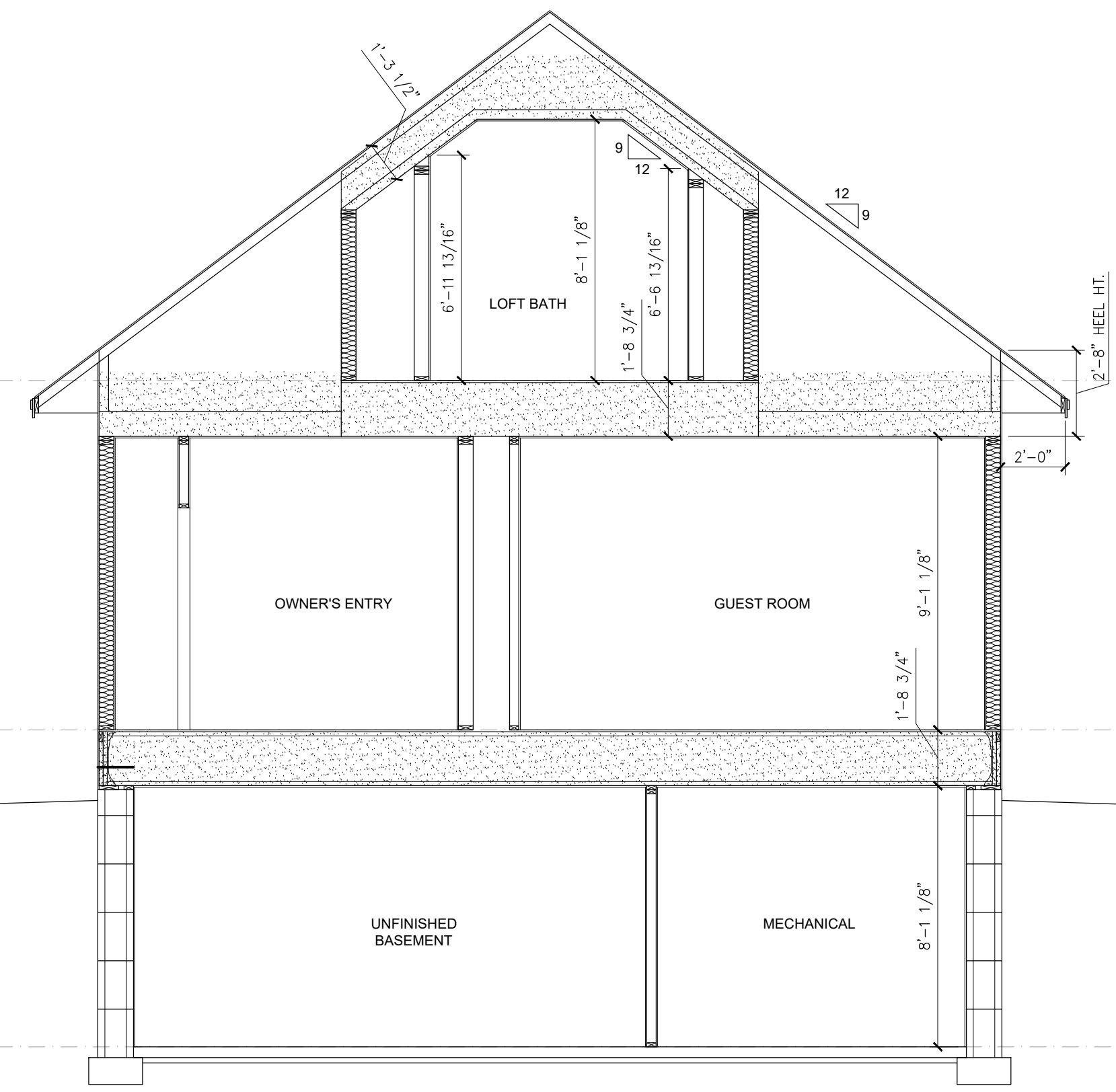
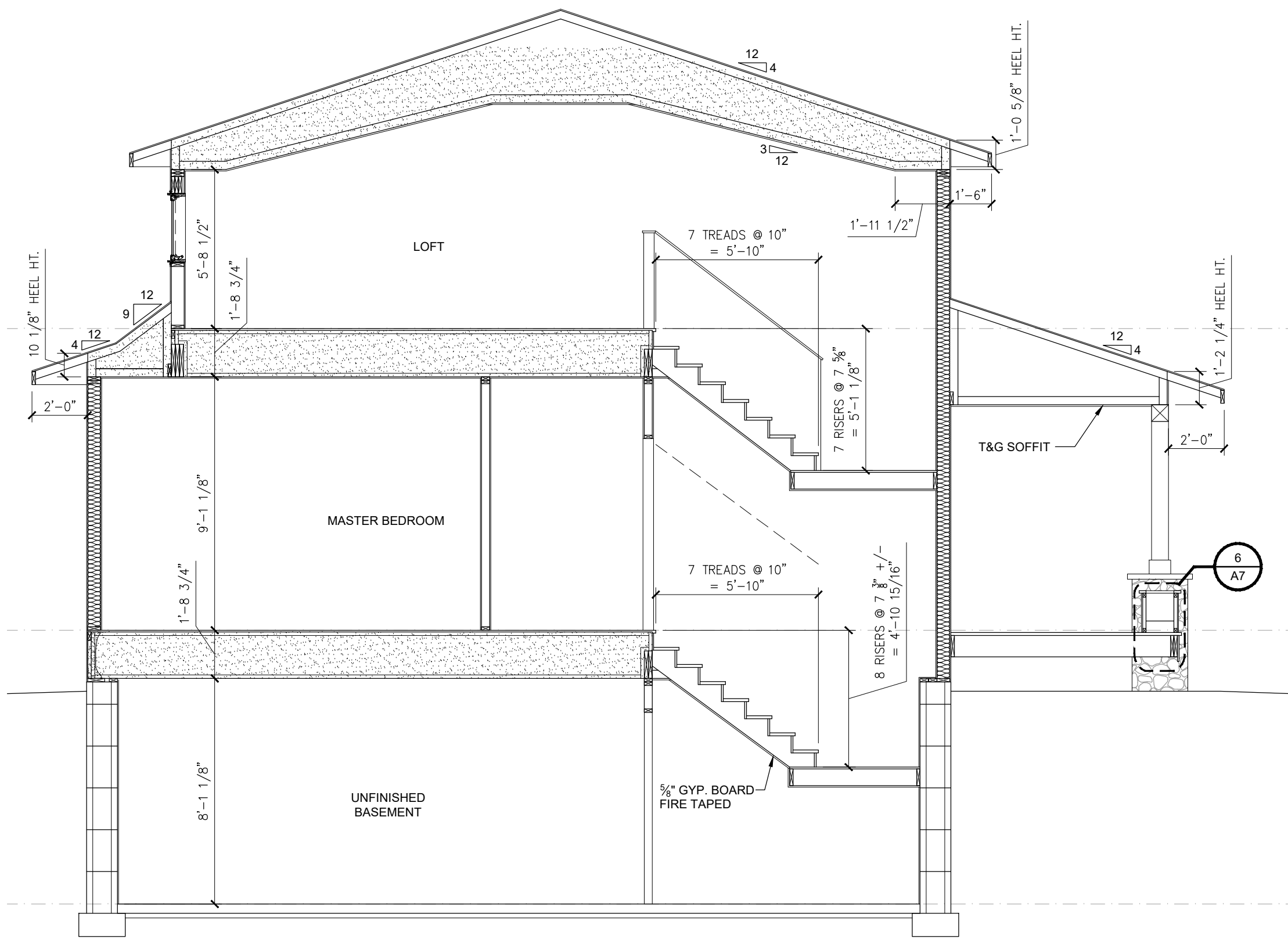
1/4" = 1'-0" ON 24 X 36 PAPER

5 BUILDING SECTION

1/4" = 1'-0" ON 24 X 36 PAPER

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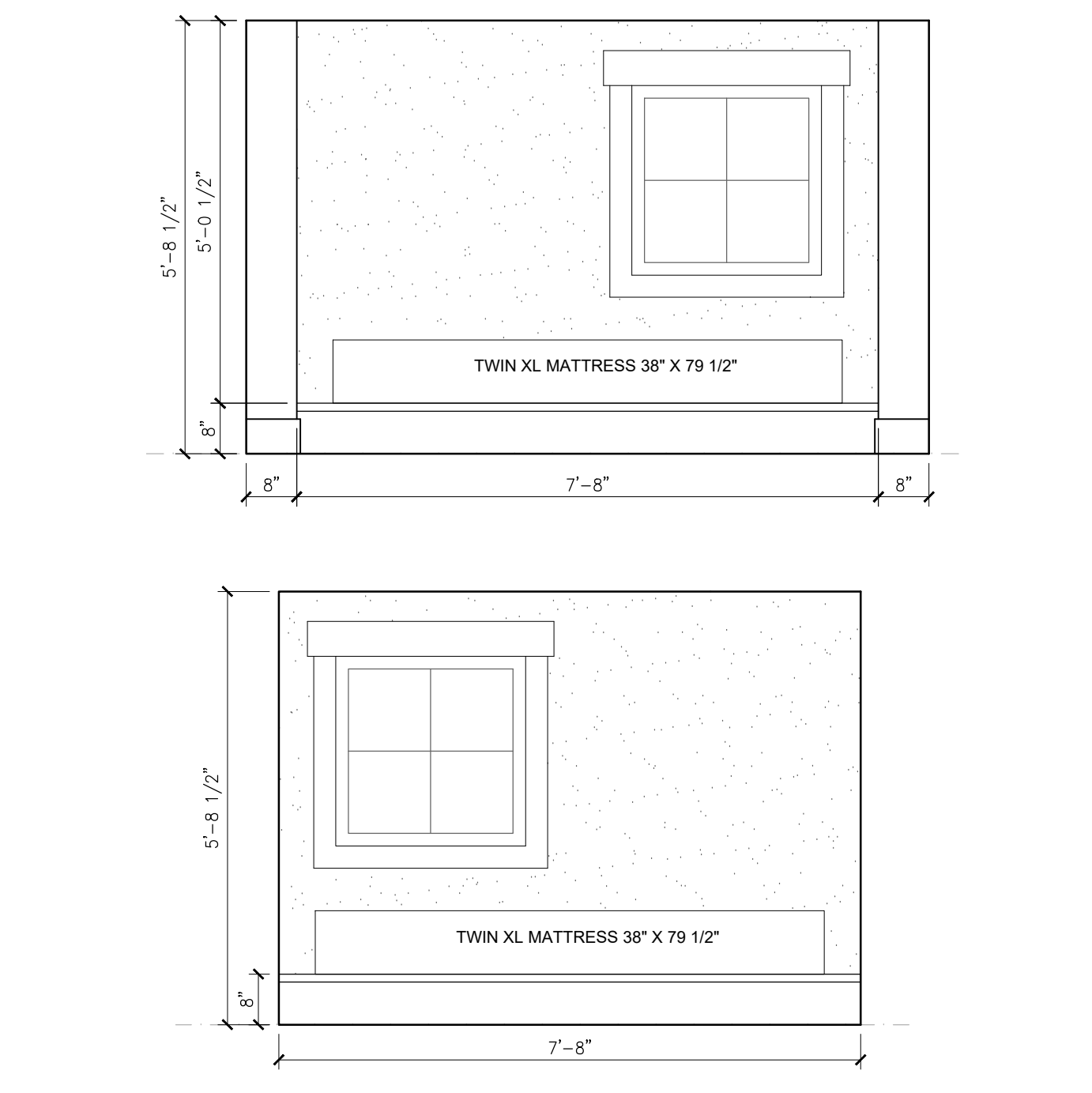
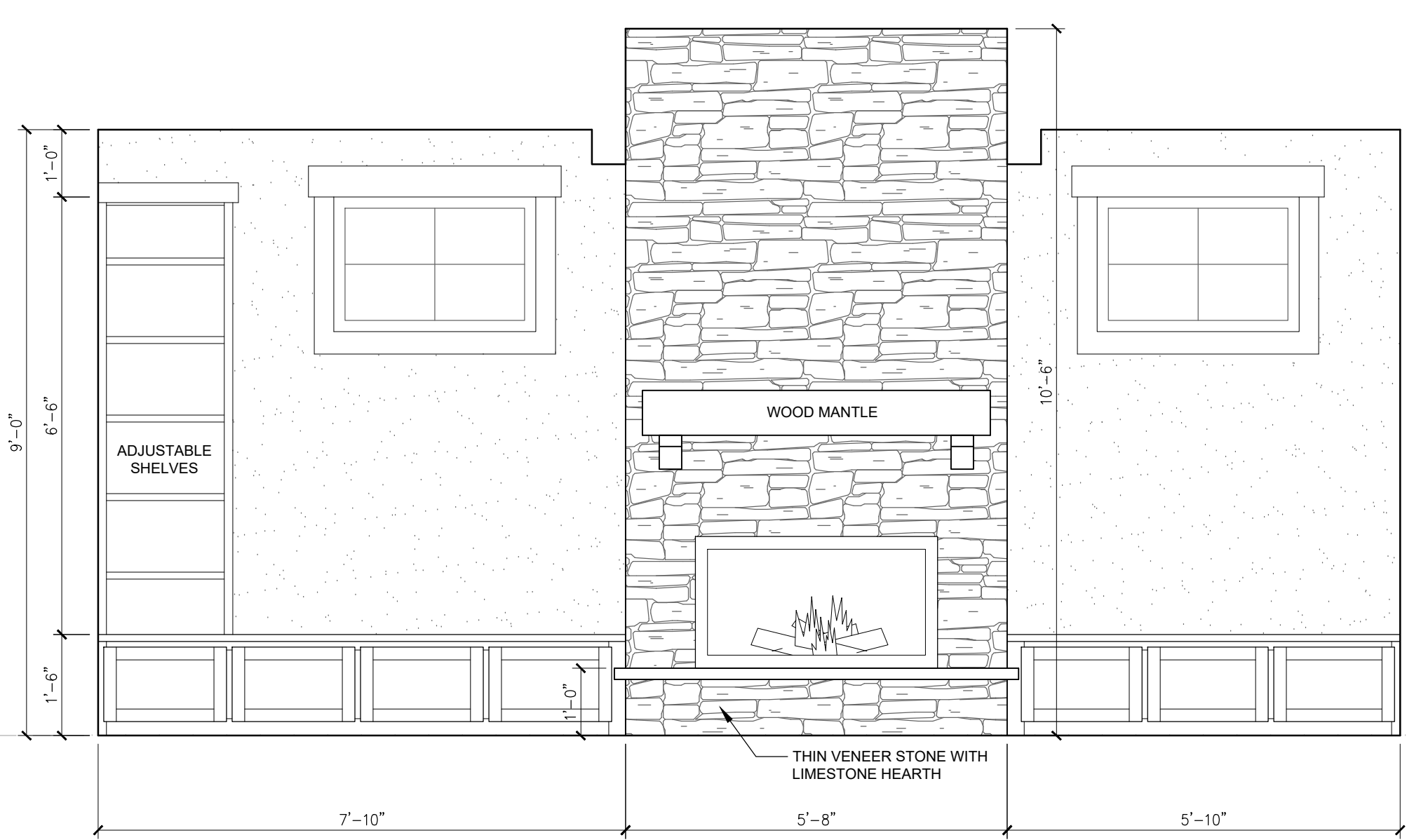
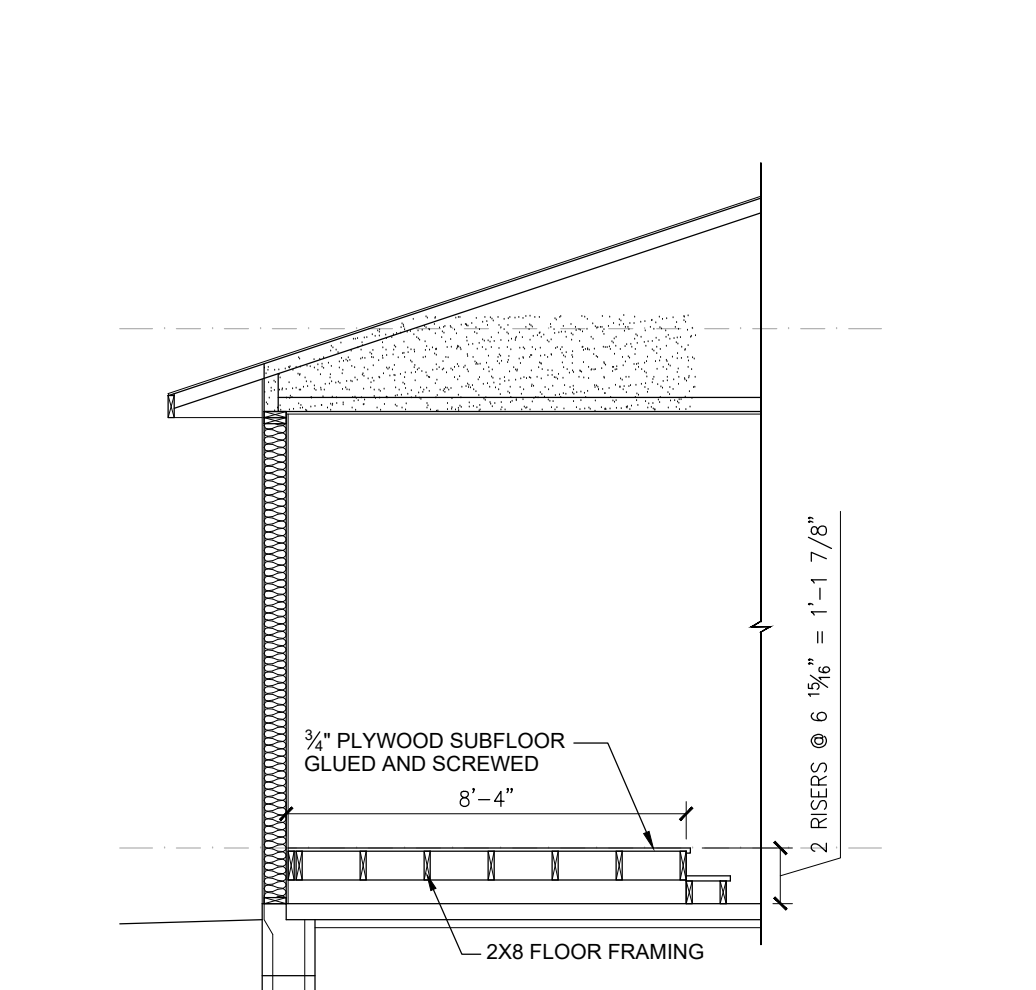
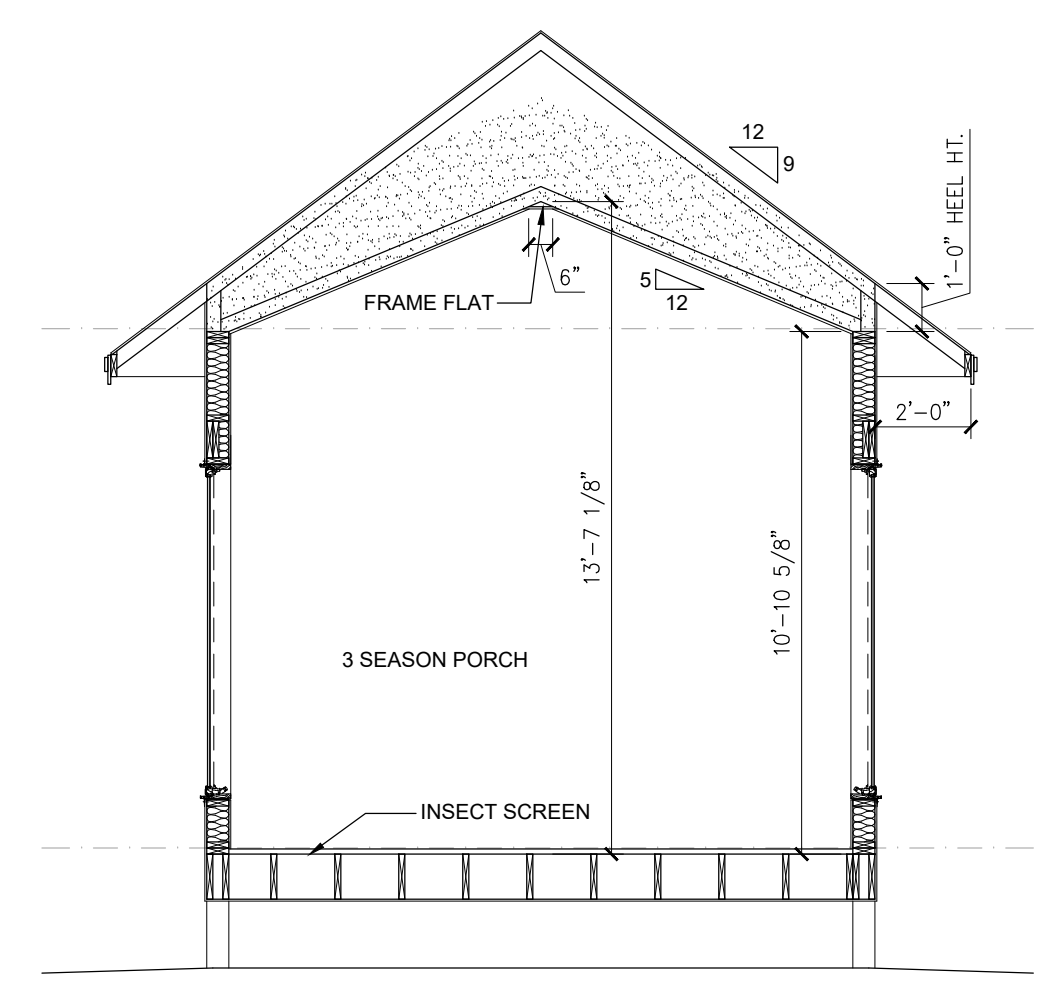




1 BUILDING SECTION
1/4" = 1'-0" ON 24 X 36 PAPER

2 BUILDING SECTION
1/4" = 1'-0" ON 24 X 36 PAPER

3 BUILDING SECTION
1/4" = 1'-0" ON 24 X 36 PAPER

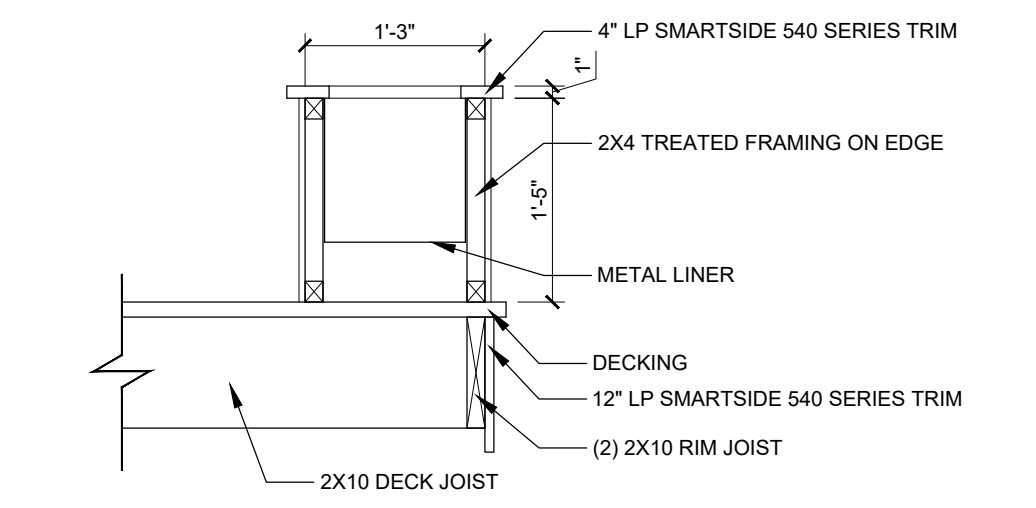


4 BUILDING SECTION
1/4" = 1'-0" ON 24 X 36 PAPER

5 BUILDING SECTION
1/4" = 1'-0" ON 24 X 36 PAPER

7 FIREPLACE ELEVATION
1/2" = 1'-0" ON 24 X 36 PAPER

8 BUILT-IN BED ELEVATIONS
1/2" = 1'-0" ON 24 X 36 PAPER

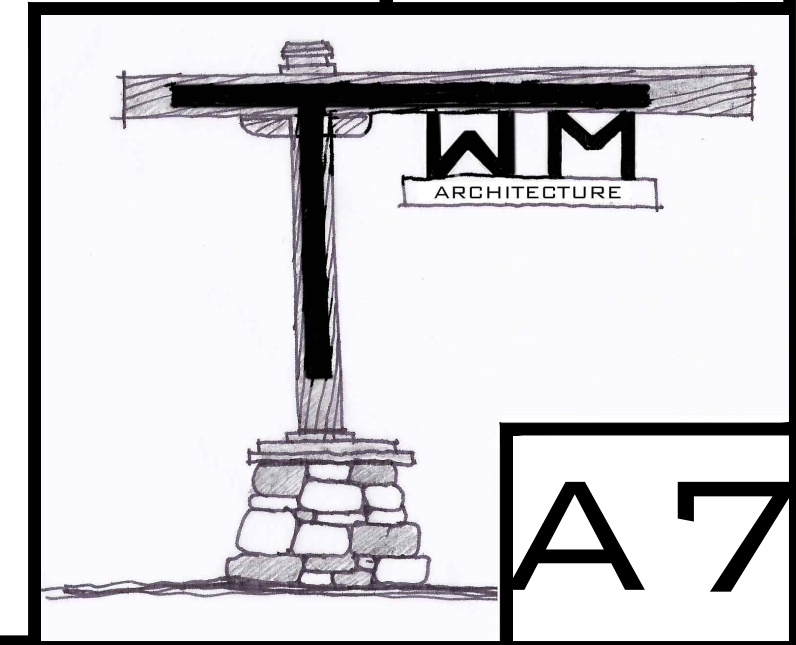


6 PLANTER BOX DETAIL
3/4" = 1'-0" ON 24 X 36 PAPER

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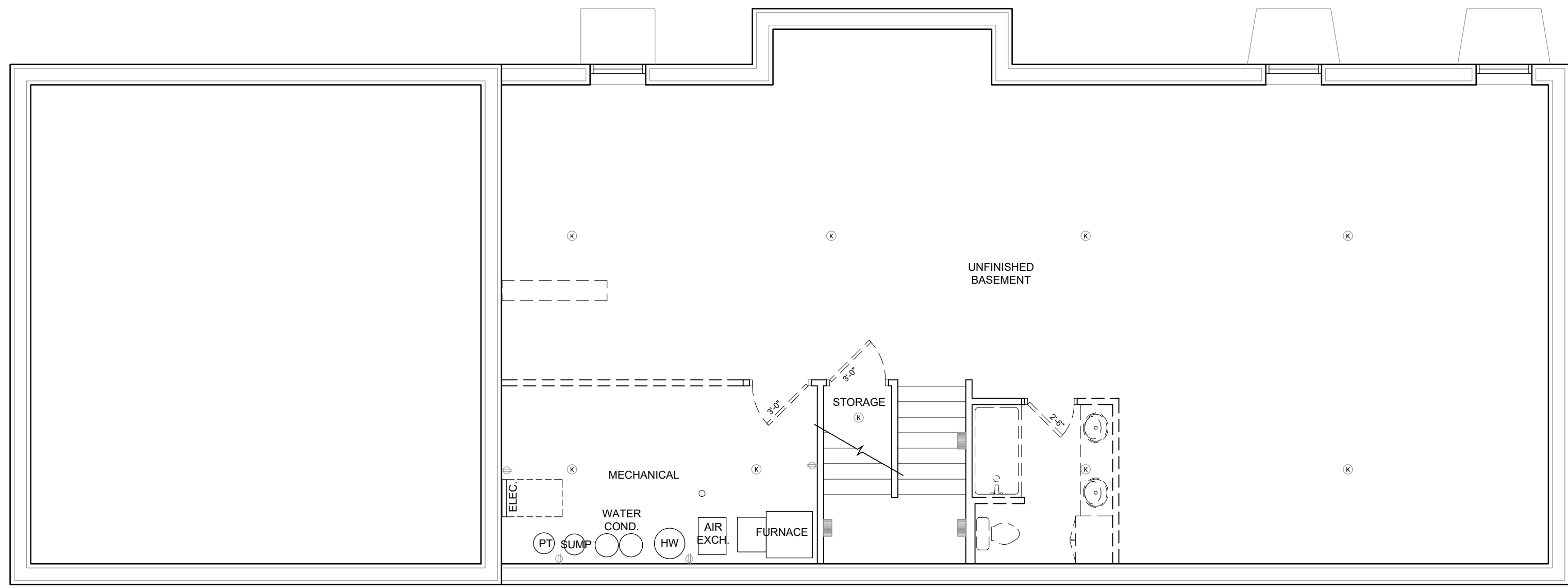
A7

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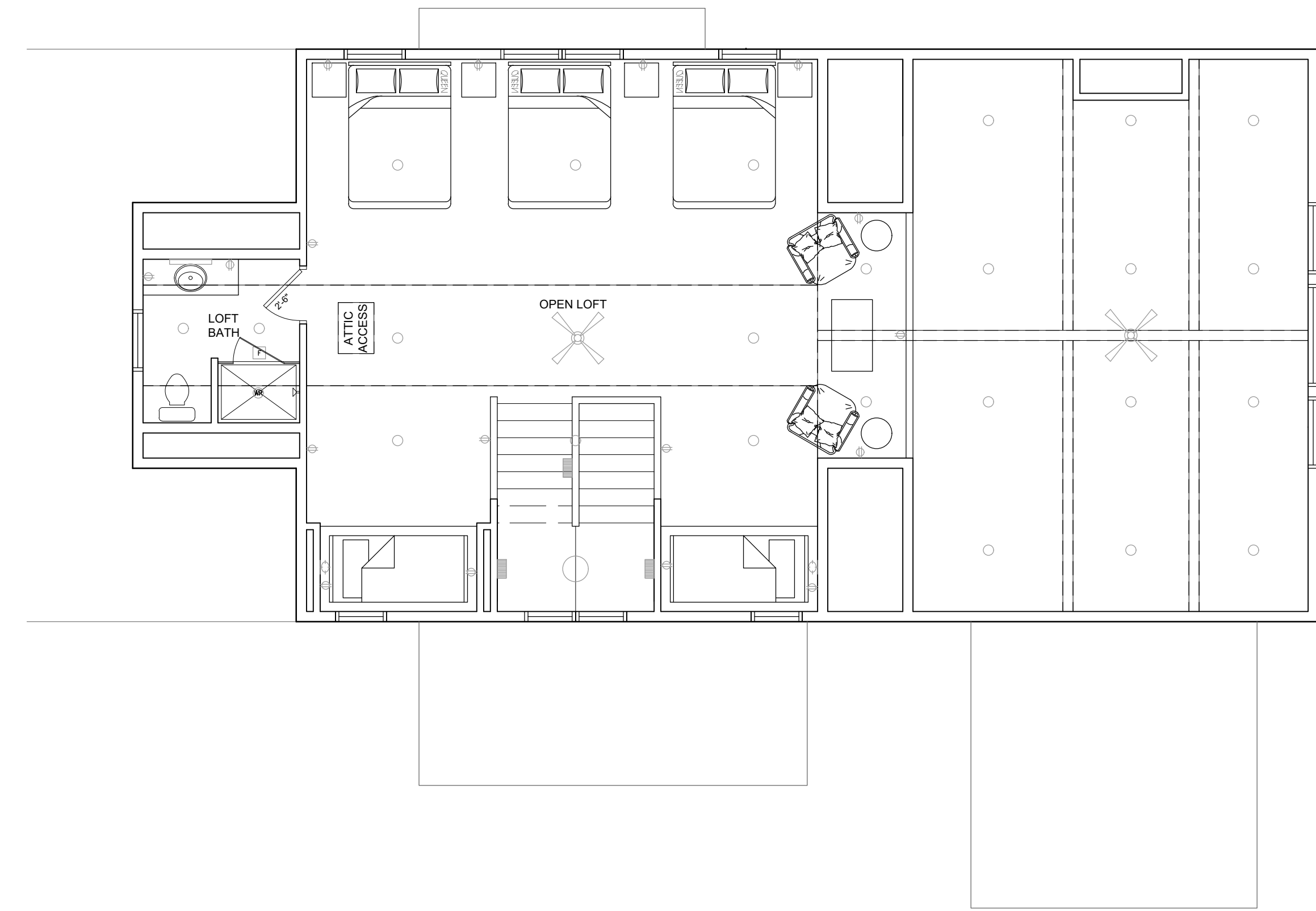
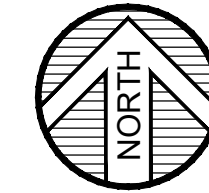
LIC. # 45743

DATE:

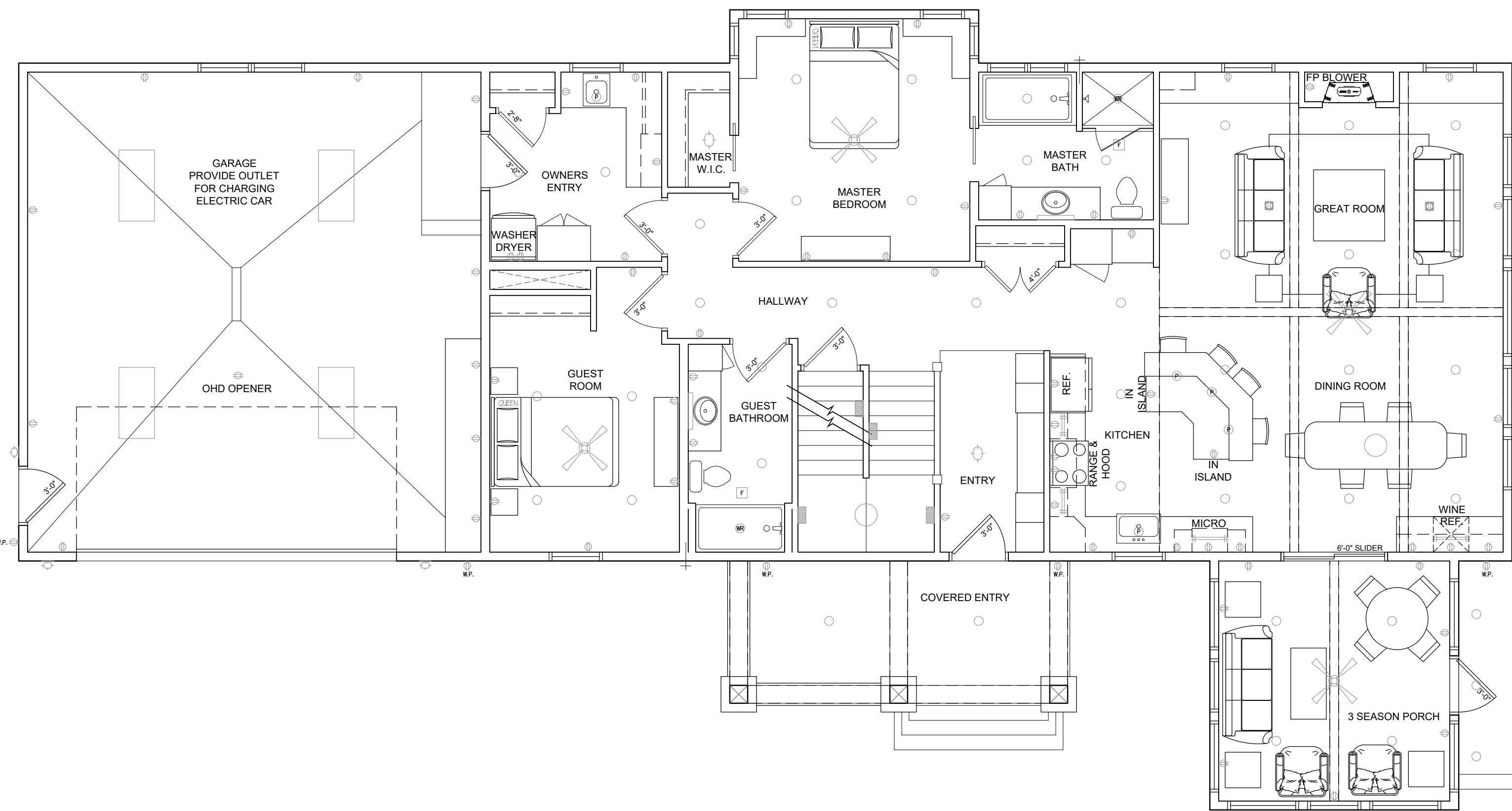
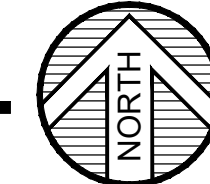
TRAVIS MILLER



1 BASEMENT LIGHTING & ELECTRICAL PLAN
3/16" = 1'-0" ON 24 X 36 PAPER



3 SECOND FLOOR LIGHTING & ELECTRICAL PLAN
3/16" = 1'-0" ON 24 X 36 PAPER



2 FIRST FLOOR LIGHTING & ELECTRICAL PLAN
3/16" = 1'-0" ON 24 X 36 PAPER

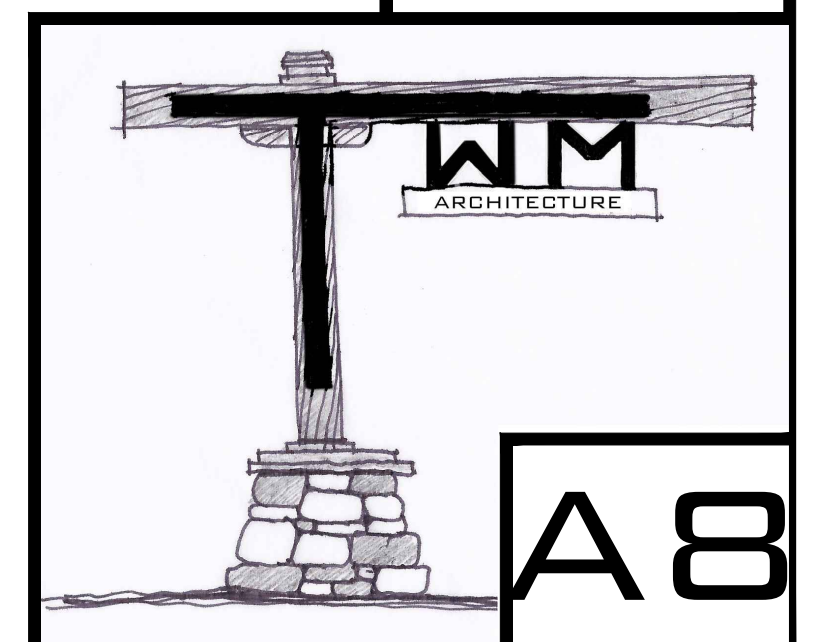


NOTE:
PLAN IS FOR LAYOUT PURPOSES ONLY - IT IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO MAKE SURE ALL ELECTRICAL IS INSTALLED TO CODE

ELECTRICAL SYMBOLS			
	FAN LIGHT COMBO		PENDANTS
	LIGHT BAR		KEYLESS LIGHT
	CHANDELIER		SURFACE MOUNT LIGHT FIXTURE
	LED DISC LIGHT		TREAD LIGHT
	EXHAUST FAN		UNDER CABINET LIGHT/ FLUORESCENT LIGHT FIXTURE
	WALL MOUNTED LIGHT FIXTURE (SCONCE)		WEATHERPROOF OUTLET
	OUTLET		WATER RESISTANT RECESSED LIGHT FIXTURE
	FLOOR OUTLET		2' X 4' LED FIXTURE

NOTE:
VERIFY SOLAR PANEL SUPPLIER AND COORDINATE WITH ELECTRICIAN / MILLE LACS ELECTRIC COOPERATIVE

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A8