PLAN INFORMATION:

FRAMING NOTES:

1. ALL EXTERIOR WALLS TO BE 16" O.C. WITH A DOUBLE TOP PLATE UNLESS OTHERWISE NOTED. 2. WALL FRAMING SHALL BE S.P.F. STUD GRADE OR BETTER UNLESS NOTED OTHERWISE (U.N.O.)

3. ALL HEADERS SHALL BE PER PLAN

FLOOR PLANS TO BE ON SITE.

- 4. ALL EXTERIOR HEADERS SHALL HAVE
- (1)2X6 BEARING STUD & (1) 2X6 FULL HEIGHT KING STUD ON EACH SIDE U.N.O. (REVIEW PLANS)
- 5. ALL INTERNAL HEADERS & BEAMS SHALL HAVE (1)2X6 OR (1)2X4 BEARING STUD ON EACH SIDE U.N.O. 6. EXTERIOR SHEATHING SHALL BE 7/16" MATERIAL CONSISTING OF ORIENTED STRAND BOARD (OSB).-ALL FLOOR AND CEILING SYSTEMS TO BE CHECKED AND DESIGNED BY THE DESIGNATED MANUFACTURER.
- 7. HEADER SIZES ARE TO BE USED PER PLAN AND DEVIATION FROM ANY SIZE MUST BE APPROVED BY DESIGNERS.
- 8. PRESSURE TREADED WOOD IS TO BE USED WHERE WOOD IS IN CONTACT WITH CONCRETE AND AT 2X6 MUD SILL. TREATED MEMBERS TO BE S.Y.P.#2 OR BETTER.
- 9. FOR OPENINGS IN EXTERIOR WALLS (OR WALLS W/ LATERAL LOADING:

1 JACK STUD a. 0'-0" - 4'-0" b. 4'-0" - 8'-0" 2 JACK STUDS c. 8'-0" - 12'-0" 3 JACK STUDS CONSULT ENG. d. GREATER THAN 12' =

10. POSTS CALLED OUT ARE NUMBER OF TRIMMER/JACK STUDS REQUIRED PER SIDE OF OPENING.

CONCRETE NOTES:

- 1. ALL CONCRETE FOOTINGS AND FOUNDATION SYSTEMS ARE DESIGNED FOR A 2000 P.SF. SOIL. 2. FOUNDATION WALLS SHALL BE FULL HEIGHT AT UNBALANCED FILL GREATER THAN 3'4".
- 3. 1/2" ANCHOR BOLTS EMBEDDED 7" MINIMUM @ 6' O.C. MAX. 12" MIN, FROM EACH END. MINIMUM OF 2 BOLTS IN EACH SILL PLATE (REFER TO STRUCTURAL PAGES).
- 4. PAD FOOTING REINFORCEMENT IS TO BE LOCATED (3") FROM BOTTOM OF FOOTING TYP. (WHEN REQUIRED)
- 5. REFER TO STRUCTURAL PAGES FOR ADDITIONAL INFORMATION REGARDING RE-BAR/ETC.
- 6. MIN. 5000 PSI CONCRETE @ ALL FOOTINGS

INSULATION:

- 1. ALL EXTERIOR WALLS TO HAVE A MINIMUM RATING OF R-20.
- 2. ALL ATTIC SPACES ARE TO HAVE A MINIMUM RATING OF R-49.
- 3. ALL FLOOR SPACES OVER UNCONDITIONED SPACE OR CANTILEVERED ARE TO BE INSULATED TO MIN. R30.

SHEETROCK/GYPSUM BOARD:

1. ALL CEILINGS ARE TO HAVE 5/8" NON-SAG GYPSUM BOARD UNLESS OTHERWISE NOTED 2. ALL WALLS ARE TO HAVE ¹/₂" GYPSUM BOARD UNLESS OTHERWISE NOTED. 3. GARAGE CEILING AND WALLS THAT ADJOIN HOUSE WALLS ARE TO BE 5 GYPSUM BOARD PER CODE.

DOORS & WINDOWS:

- 1. ALL WINDOWS AND DOORS TO BE DOUBLE PANE GLASS PANELS WITH LOW-E RATINGS.
- 2. ANY WINDOW WITHIN 24" OF A DOOR SWING MUST BE TEMPERED PER CODE.
- 3. ANY WINDOW ABOVE A TUB/WET AREA MUST BE TEMPERED PER CODE.
- 4. ANY WINDOW WITHIN A STAIRWAY MUST BE TEMPERED PER CODE.
- 5. WINDOW GLAZING MUST BE AT LEAST 18" A.F.F. WHEN WINDOW IS ABOVE 6' FROM GRADE. IF WITHIN 18", WINDOW MUST BE TEMPERED.
- 6. ALL BEDROOMS TO HAVE AT LEAST ONE WINDOW THAT HAS A CLEAR EGRESS OPENING OF 5.7 SQ. FT. WITH MIN. DIMENSIONS OF 24" IN HEIGHT AND 20" IN WIDTH, SILL HEIGHT NOT TO BE GREATER THAN 44" A.F.F.
- 7. WINDOWS WITH SILLS WITHIN 3' OF THE FLOOR THEY SERVE AND ARE 72" ABOVE GRADE MUST EITHER HAVE A FALL PREVENTION OR OPENING LIMITER DEVICE PER CODE.

MECHANICAL & ELECTRICAL:

- 1. ALL ELECTRICAL AND MECHANICAL EQUIPMENT TO BE VERIFIED AND INSTALLED PER CODE BY APPROVED TRADES AND INSTALLERS.
- 2. HVAC CONTRACTOR TO VERIFY LAYOUT FOR DUCT-RUNS BEFORE INSTALLATION, IF MODIFICATION IS REQUIRED, REPORT INFORMATION/CHANGES TO **CONTRACTOR & LITTFIN DESIGN.**



CODE INFORMATION:

SINGLE FAMILY CONSTRUCTION TYPE IRC-1 -2020 MINNESOTA STATE RESIDENTIAL CODE -2020 NATIONAL ELECTRICAL CODE -2020 MINNESOTA STATE MECHANICAL&FUEL GAS

-2020 MINNESOTA STATE FIRE CODE -2020 MINNESOTA PLUMBING CODE

SOIL TYPE:

DESIGNED WITH 2000 PSI SOILS, ALL FOUNDATION CONSTRUCTION MUST FACTOR IN THIS AT A MINIMUM.

WIND EXPOSURE:

DESIGNED WITH "EXPOSURE B" CLASSIFICATIONS AND WIND

GUSTS OF 115 MPH PER 2020 MN RESIDENTIAL CODE REGULATIONS.

GENERAL NOTES:

-ALL FOUNDATION WALL STRUCTURAL INFORMATION USED TO CONSTRUCT THE FOUNDATION SYSTEM IS TO BE ON SITE WHEN POURING OR BUILDING WALLS.

-ALL STRUCTURAL BEAMS, POSTS & TALL WALLS ARE TO BE BUILT PER I-LEVEL SPECIFICATIONS.

-ALL MANUFACTURED FLOOR & ROOF TRUSSES ARE TO BE INSTALLED PER MANUFACTURERS SPECIFICATIONS.

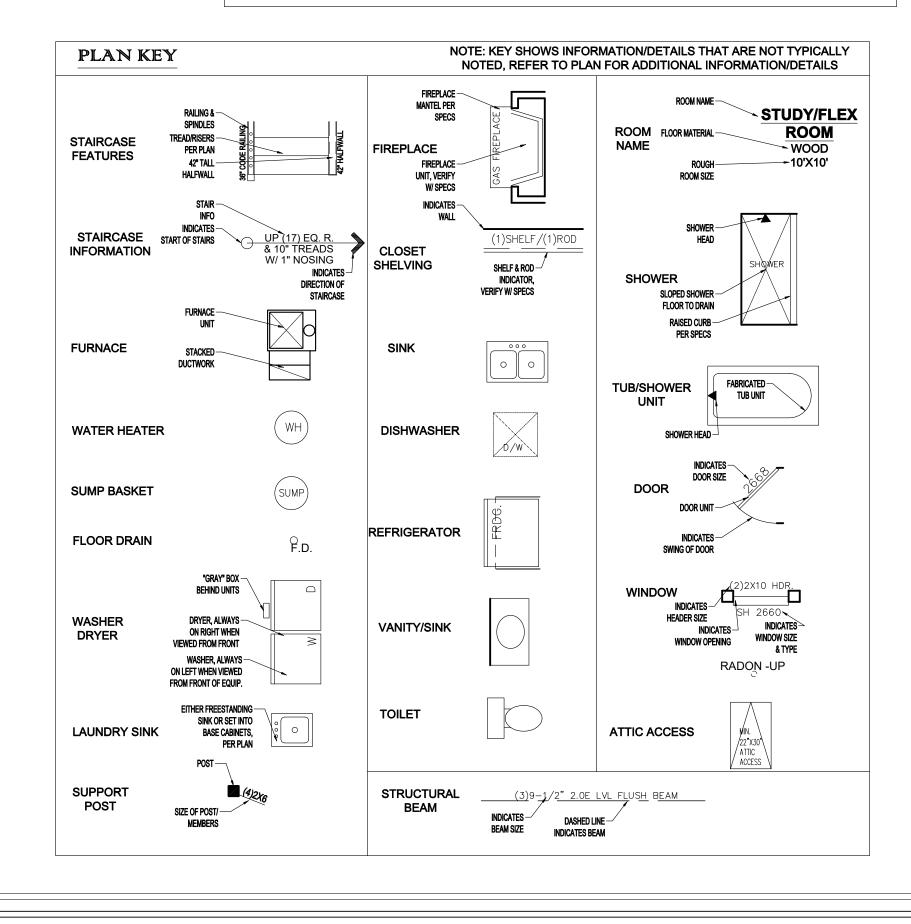
-ALL MANUFACTURED FLOOR & ROOF TRUSS SPECIFICATIONS ARE TO BE ON SITE DURING INSTALLATION.

-WINDOW SIZE NOTES (EXAMPLES):

-SH3050 EQUALS SINGLE HUNG 3'0" BY 5'0" -FX2646 EQUALS FIXED 2'6" BY 4'6"

SHIEET INDEX:

- COVER
- FRONT & SIDE ELEVATION
- **REAR & SIDE ELEVATION**
- **ROOF PLAN**
- FOUND.& FINISHED BASEMENT
- FIRST & SECOND FLOOR PLANS
- SECTION THROUGH HOME
- SECTION THROUGH HOME
- **DETAILS**
- **DETAILS**
- RADON DETAILS
- WALL BRACING PLAN
- WALL BRACING DETAILS

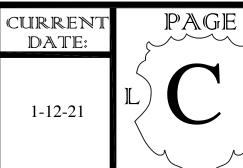


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	5901 KELLOGG PLAN
	LOCATION:
	5921 KELLOGG AVENUE SOUTH, EDINA MN

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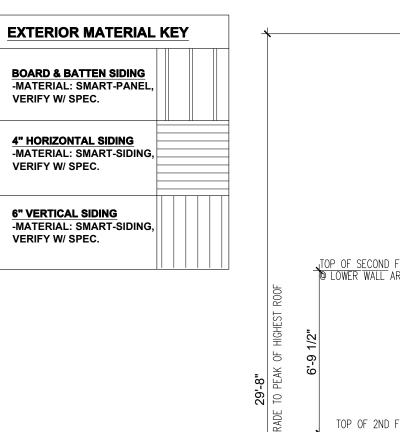
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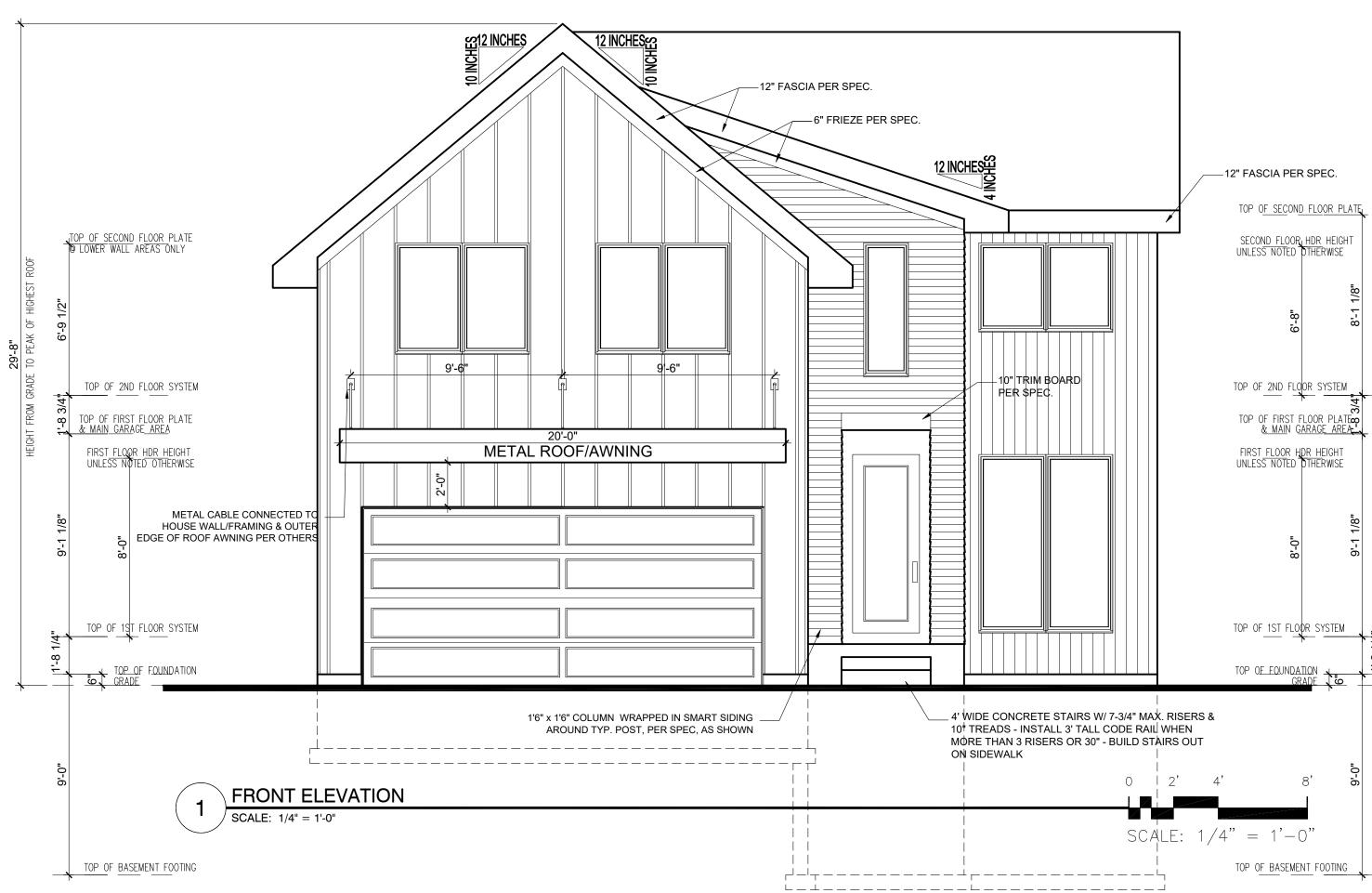
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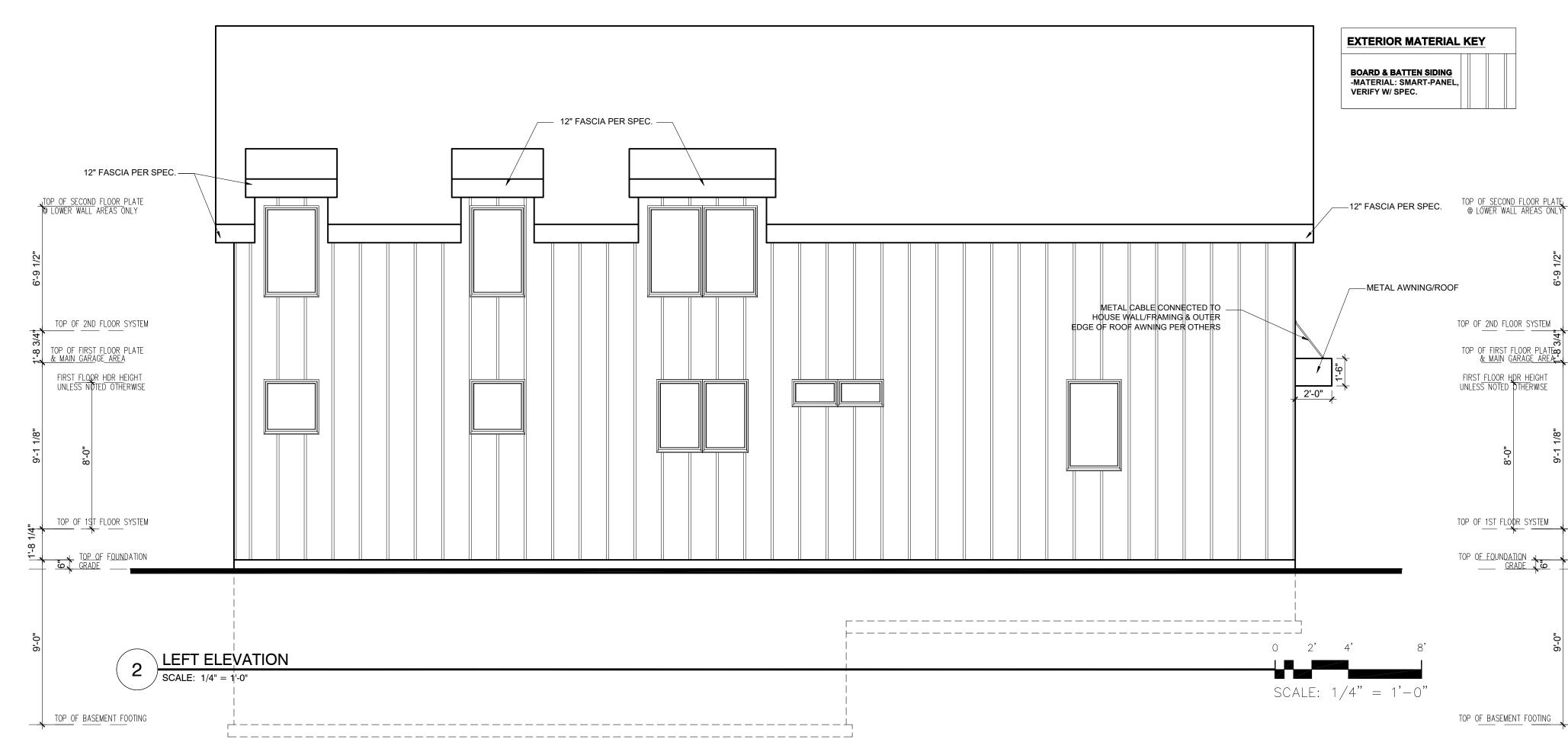
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GENERAL EXTERIOR NOTES:

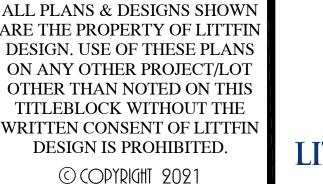
- 1. ALL EXT. TRIM TO BE FLASHED PER CODE.
- 2. SUPPLY DRIPCAPS ON ALL WINDOWS AND DOORS.
- 3. SUPPLY SEPARATION BETWEEN WOOD, COMPOSITE WOOD AND ANY OTHER WOOD MATERIAL PER SPECIFICATIONS.
- 4. SUPPLY AT LEAST 6" OF SPACE BETWEEN BOTTOMS OF WINDOWS AND ROOFS.
- 5. GRADE CONDITIONS MAY VARY ON SITE.
- 6. PROVIDE ROOF AND SOFFIT VENTS PER IRC CODE REGULATIONS.
- 7. ALL FURNACE FLUES, PLUMBING VENTS, FIREPLACE VENTS AND
- OTHER PENETRATIONS THROUGH ROOF OR WALLS TO EXTEND
- THROUGH REAR OF HOME WHENEVER POSSIBLE.
- 8. ALL PENETRATIONS THROUGH EXTERIOR WALLS OR ROOFING MUST BE SEALED AND FLASHED PER MANUF. SPECIFICATIONS AND IRC CODE REGULATIONS.
- 9. DOTTED AREA ON ROOF PLAN INDICATES LOCATION OF ICE/WATER BARRIER.
- 10. HOLD STONE OFF GRADE MINIMUM OF 3".
- 11. REFER TO MANUF. SPECIFICATIONS FOR STONE.
- 12. GARAGE BUCK BOARD MATERIAL IS TO BE COMPOSITE WOOD AND SIZED TO COVER THE EDGE OF STONE.
- 14.ALL BEAMS HOLDING UP PORCH ROOFS ARE TO BE DROPPED UNLESS OTHERWISE NOTED.





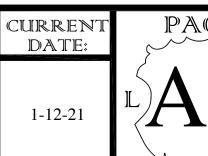


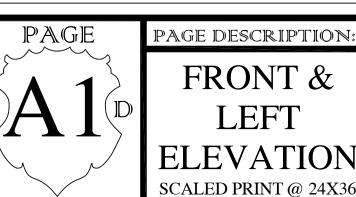
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		5921 KELLOGG PLAN
		LOCATION: 5921 KELLOGG AVENUE SOUTH, EDINA MN





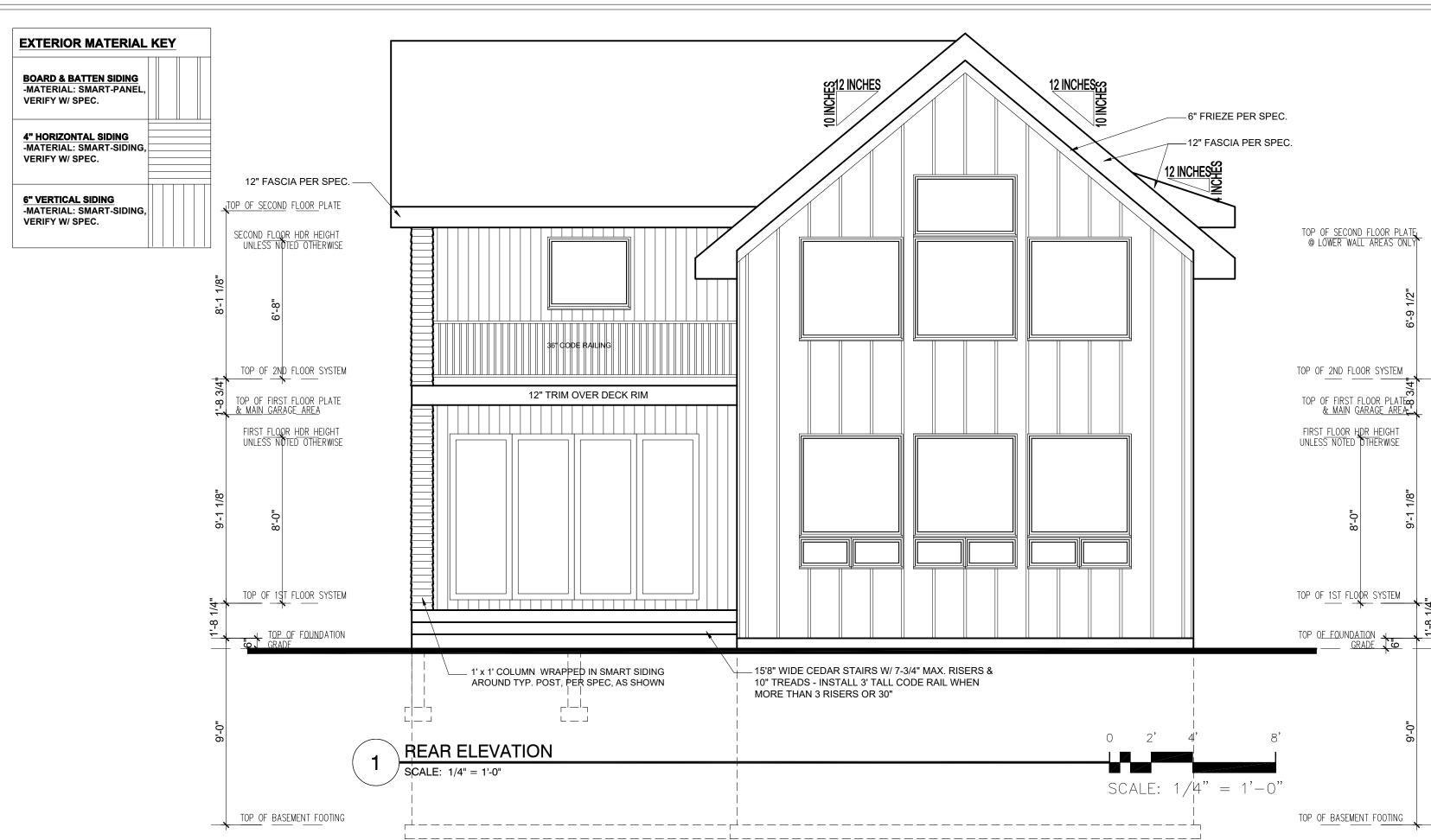
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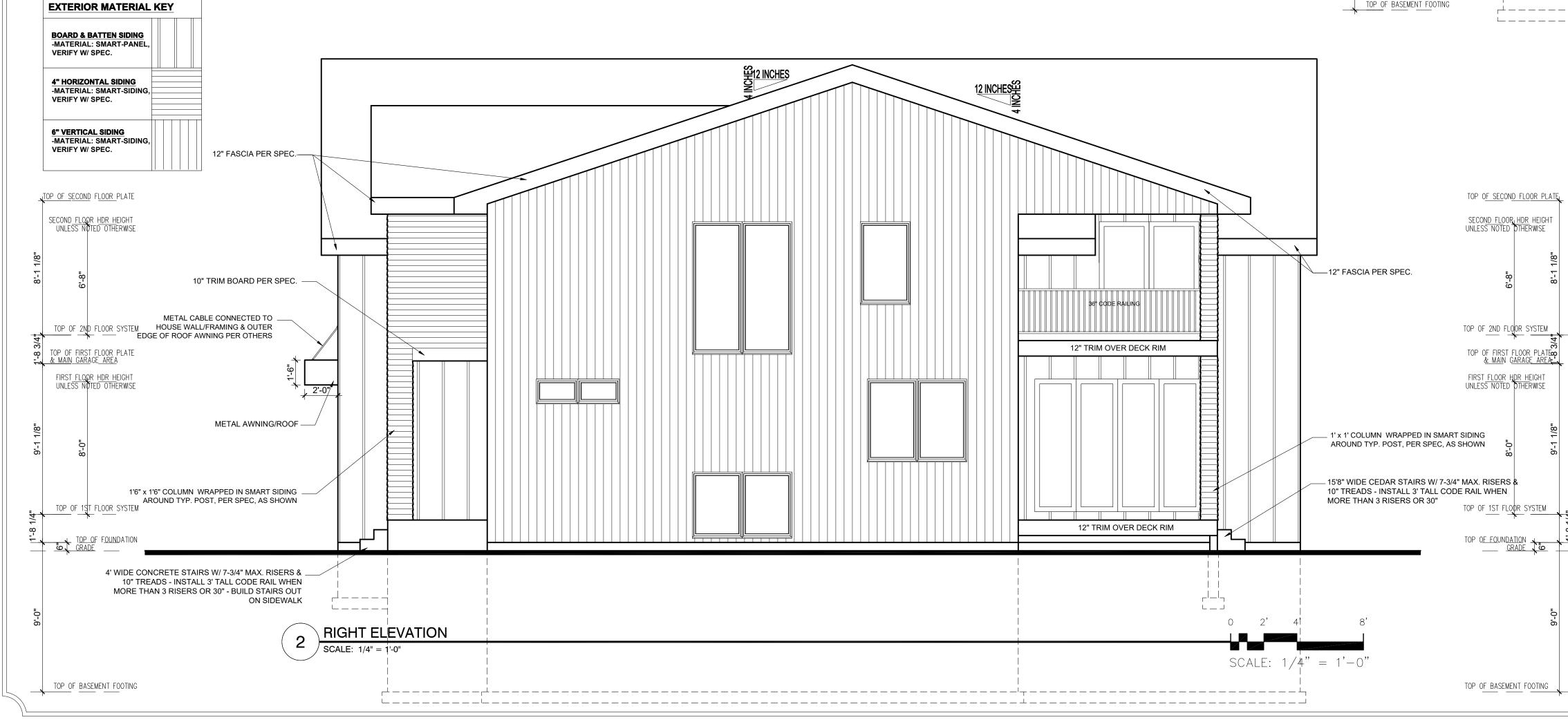




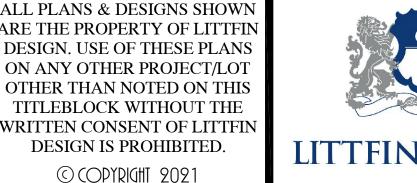


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REVISION:	REV. DATE:	DRAWING TITLE:
		5901 KEII OGG PI AN
		LOCATION:
		5921 KELLOGG AVENUE SOUTH, EDINA MN





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CURRENT DATE:

1-12-21



GENERAL FOUNDATION NOTES:

1. FOUNDATIONS TO BE POURED PER SITE SOIL CONDITION.
2. ALL REINFORCING IS TO BE INSTALLED PER IRC REGULATED STRUCTURAL DESIGN BY CONCRETE TRADES.

3. PROVIDE $\frac{1}{2}$ " ANCHOR BOLTS EMBEDDED 8" MIN., SPACED PER CODE AND 12" MAX FROM EACH END OF SILLPLATE, MIN 2 PER SILL. 4. PROVIDE CONTROL JOINTS PER PLAN, JOIST TO CONSIST OF HIDDEN ZIP STRIP EMBEDDED INTO THE SLABS. 5. ALL ANGLED WALLS ARE TO BE 45 DEGREES UNLESS NOTED OTHERWISE. 6. SLOPE CONCRETE TO FLOOR DRAINS WITHIN 5' OF DRAINS. 7. ALL WOOD MATERIAL CONTACTING DIRECTLY TO CONCRETE MUST BE TREATED OR DESIGNED TO CONTACT CONCRETE. 8. STEP FOOTINGS PER PLAN

-WINDOW & DOOR SIZE NOTES (EXAMPLES):

9. PROVIDE DRAINTILE AROUND

PERIMETER AS SHOWN. LATERAL SOIL

PRESSURE ASSUMED TO BE 45 PSF/FT.

SPECIFICATIONS.

-SH3050 =SINGLE HUNG 3'0" BY 5'0" -FX2646 = FIXED 2'6" BY 4'6" -CASE3050 = CASEMENT 3'0" BY 5'0" -2868 @ DOOR =2'8" WIDE BY 6'8" TALL -2880 @ DOOR =2'8" WIDE BY 8'0" TALL

