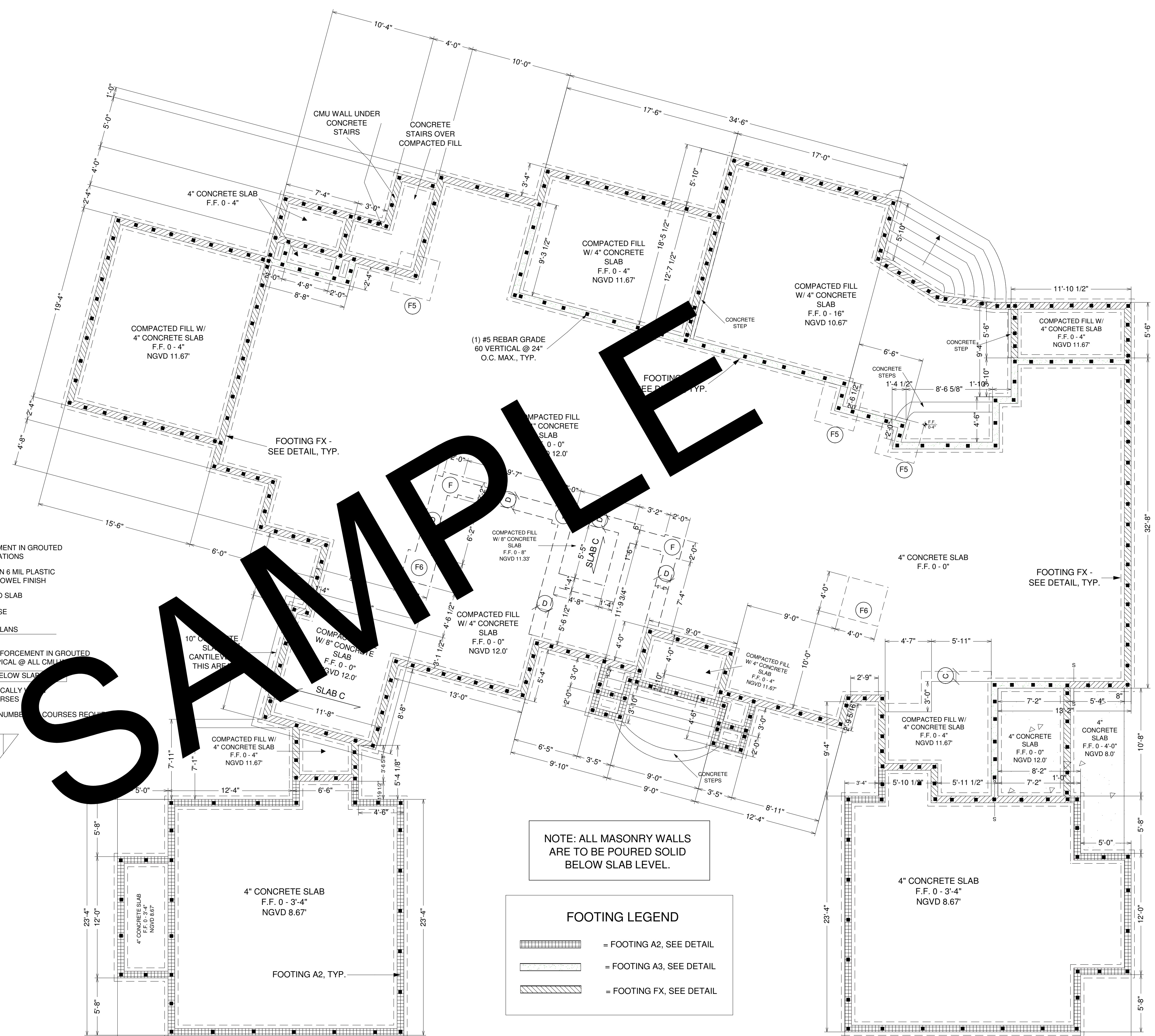
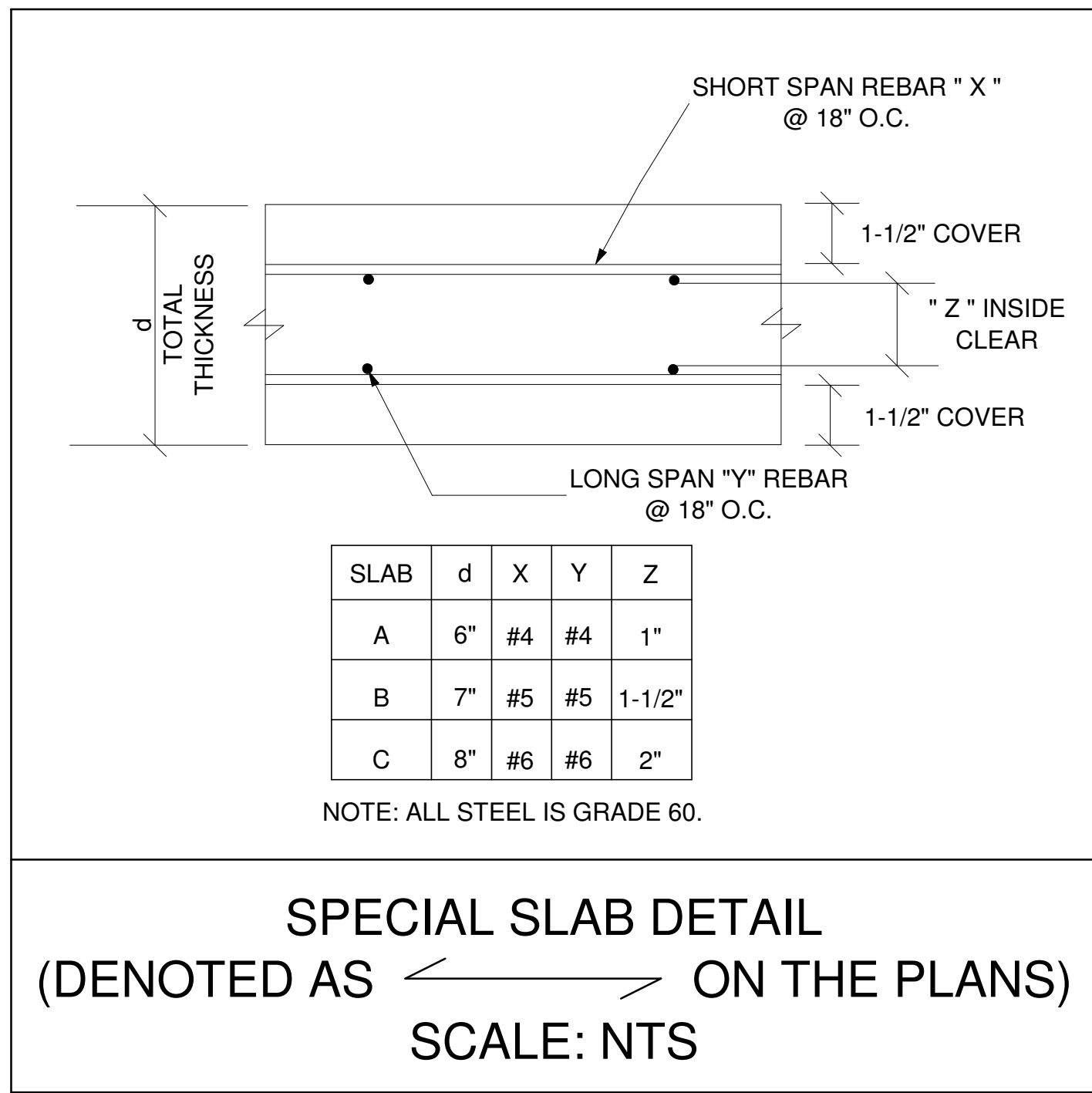
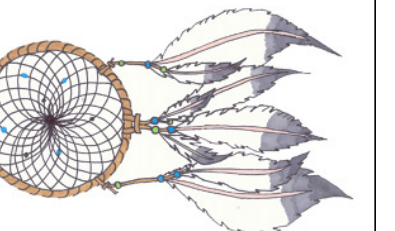


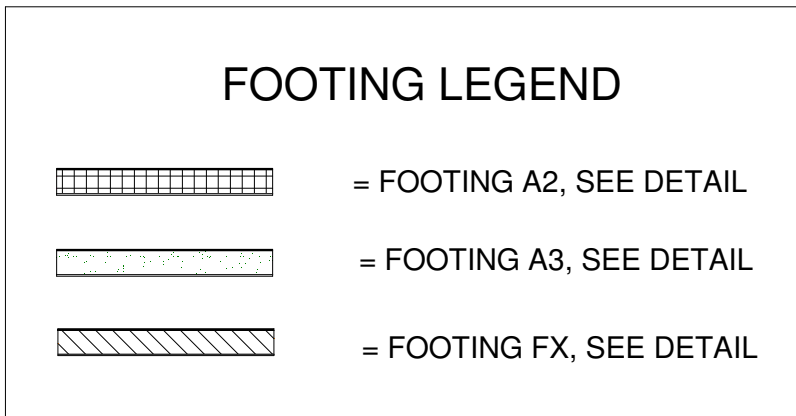
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SAMPLE NEW CONSTRUCTION LUXURY HOME STRUCTURAL PLANS (ARCHITECTURAL PLANS SUPPLIED BY OTHERS)

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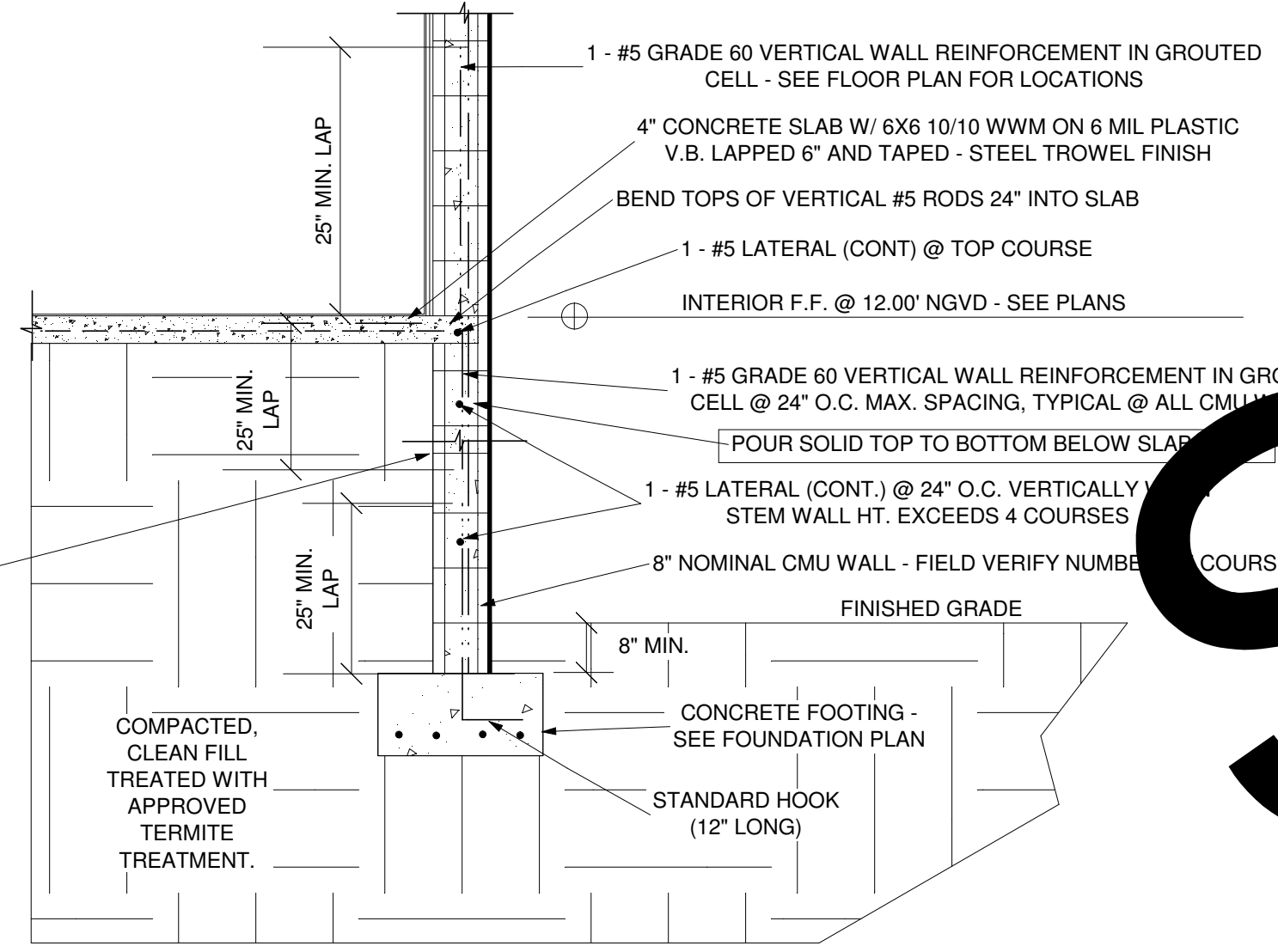


NOTE: ALL MASONRY WALLS ARE TO BE POURED SOLID BELOW SLAB LEVEL.



FOUNDATION PLAN SCALE: 3/16" = 1'-0"

NOTE: CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR TEMPORARILY SHORING ALL MASONRY WALLS DURING BACKFILLING UNTIL SLAB ON GRADE HAS ACHIEVED ITS 28 DAY COMPRESSIVE STRENGTH.

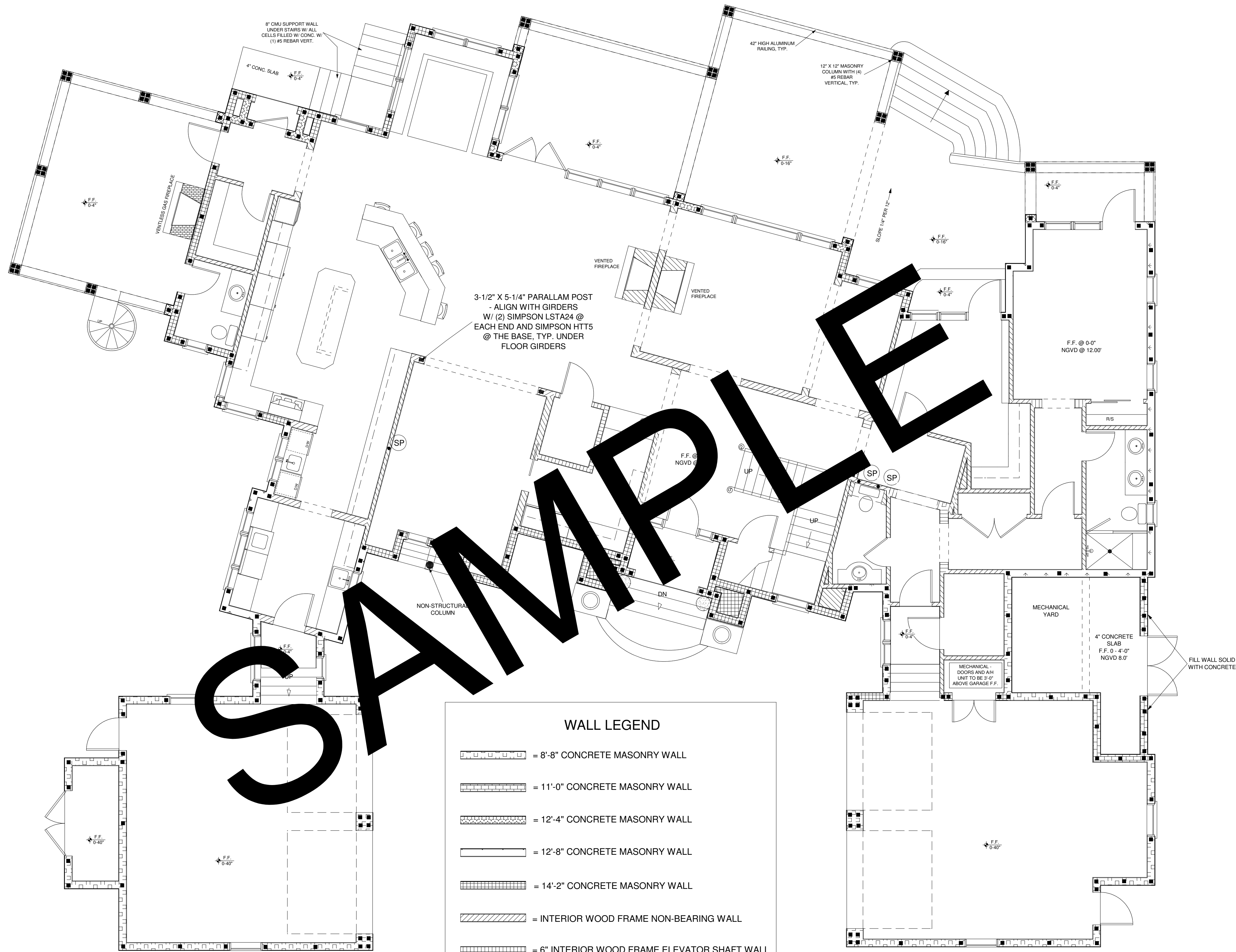
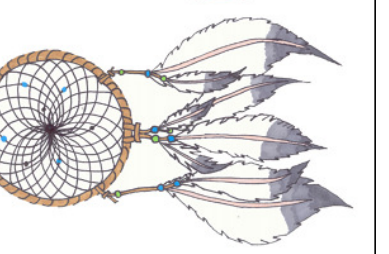


TYPICAL EXTERIOR CMU RETAINING WALL SCALE: 1/2" = 1'-0"

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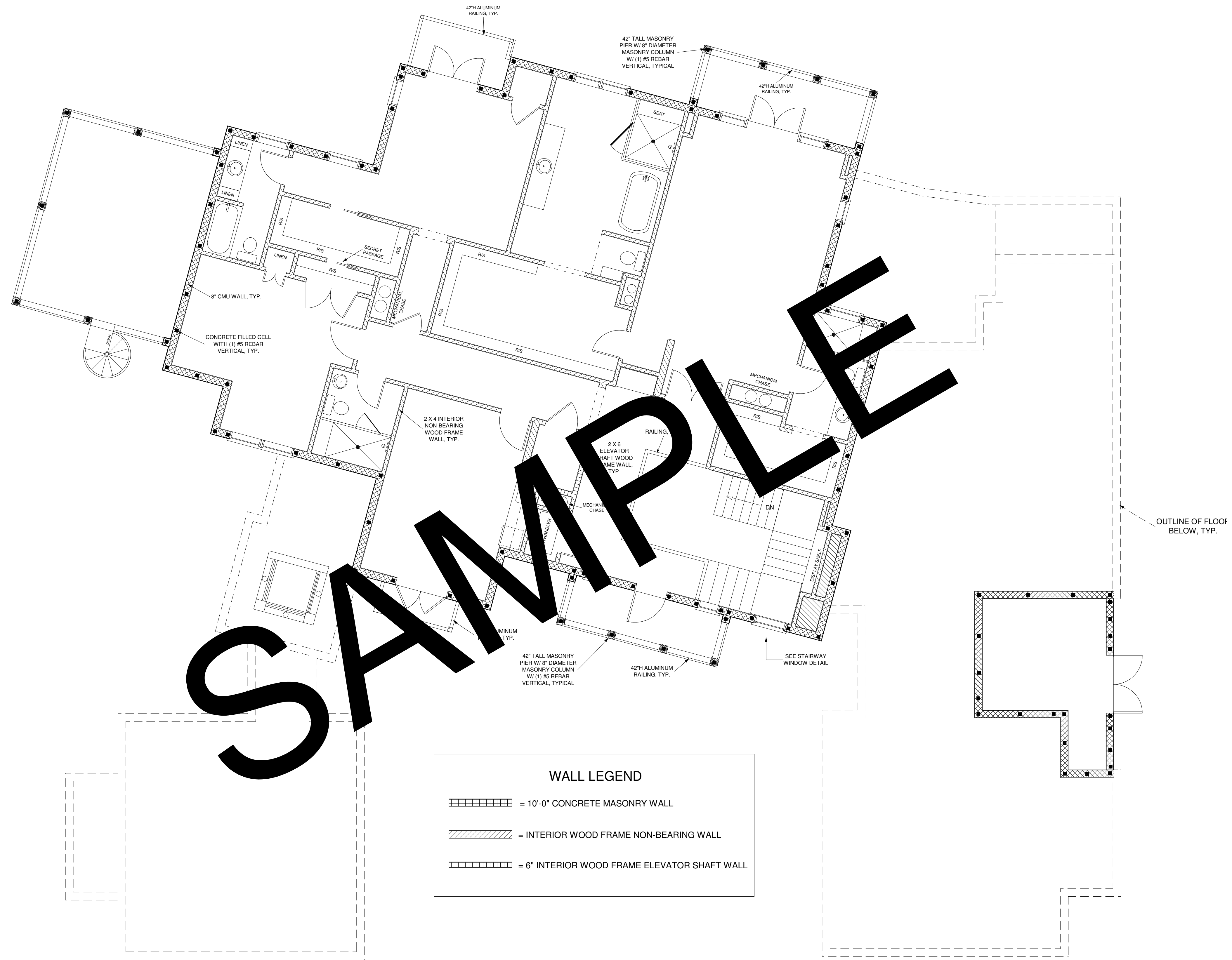
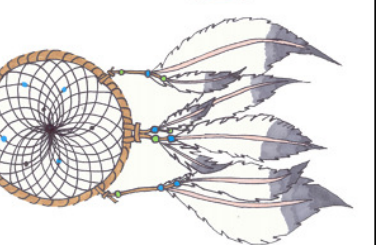


GROUND FLOOR PLAN
SCALE: 3/16" = 1'-0"

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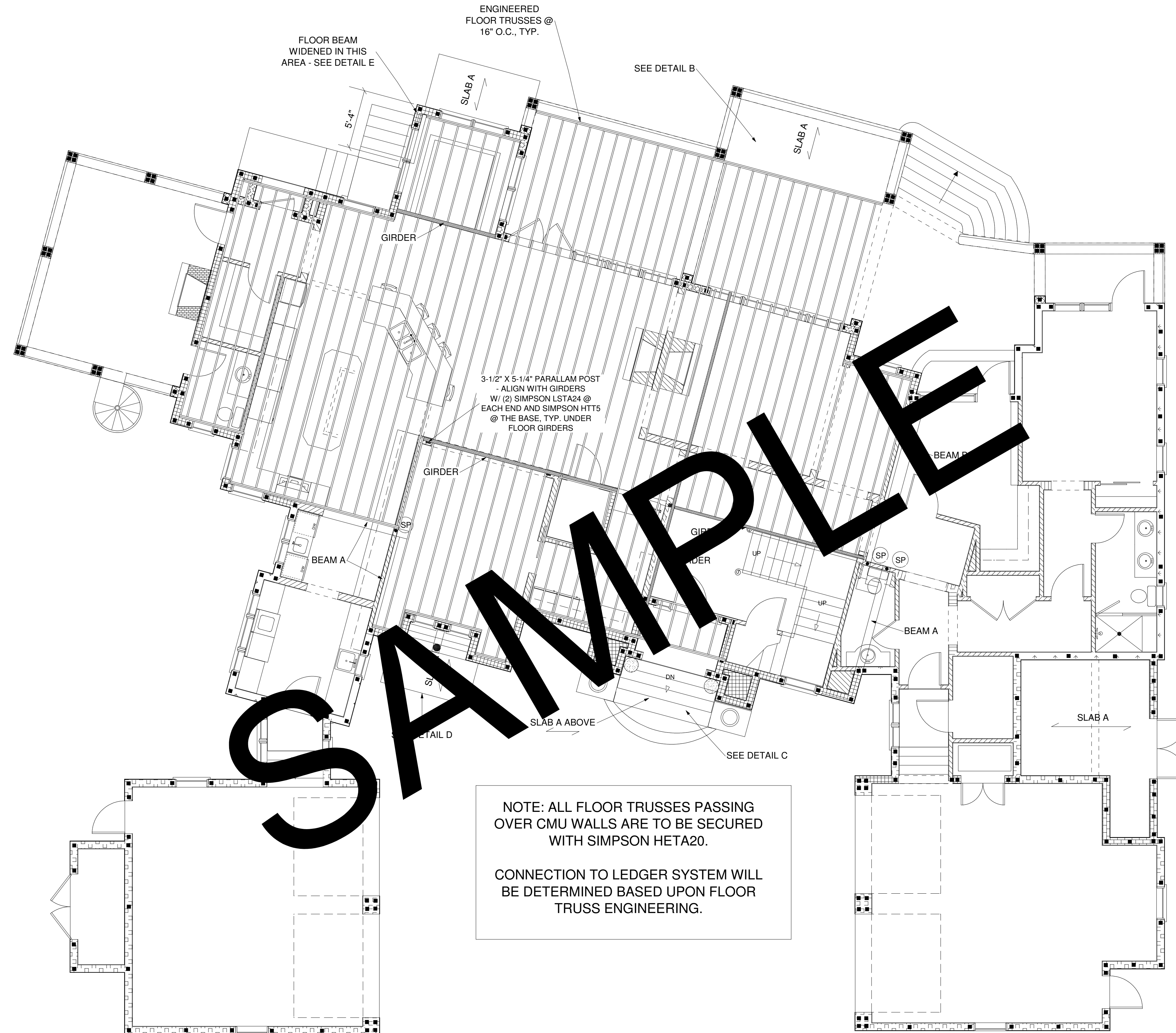
SAMPLE NEW CONSTRUCTION LUXURY HOME STRUCTURAL PLANS (ARCHITECTURAL PLANS SUPPLIED BY OTHERS)

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SECOND FLOOR PLAN
SCALE: 3/16" = 1'-0"

SAMPLE



NOTE: ALL FLOOR TRUSSES PASSING OVER CMU WALLS ARE TO BE SECURED WITH SIMPSON HETA20.

CONNECTION TO LEDGER SYSTEM WILL BE DETERMINED BASED UPON FLOOR TRUSS ENGINEERING.

SECOND FLOOR FRAMING PLAN
SCALE: 3/16" = 1'-0"

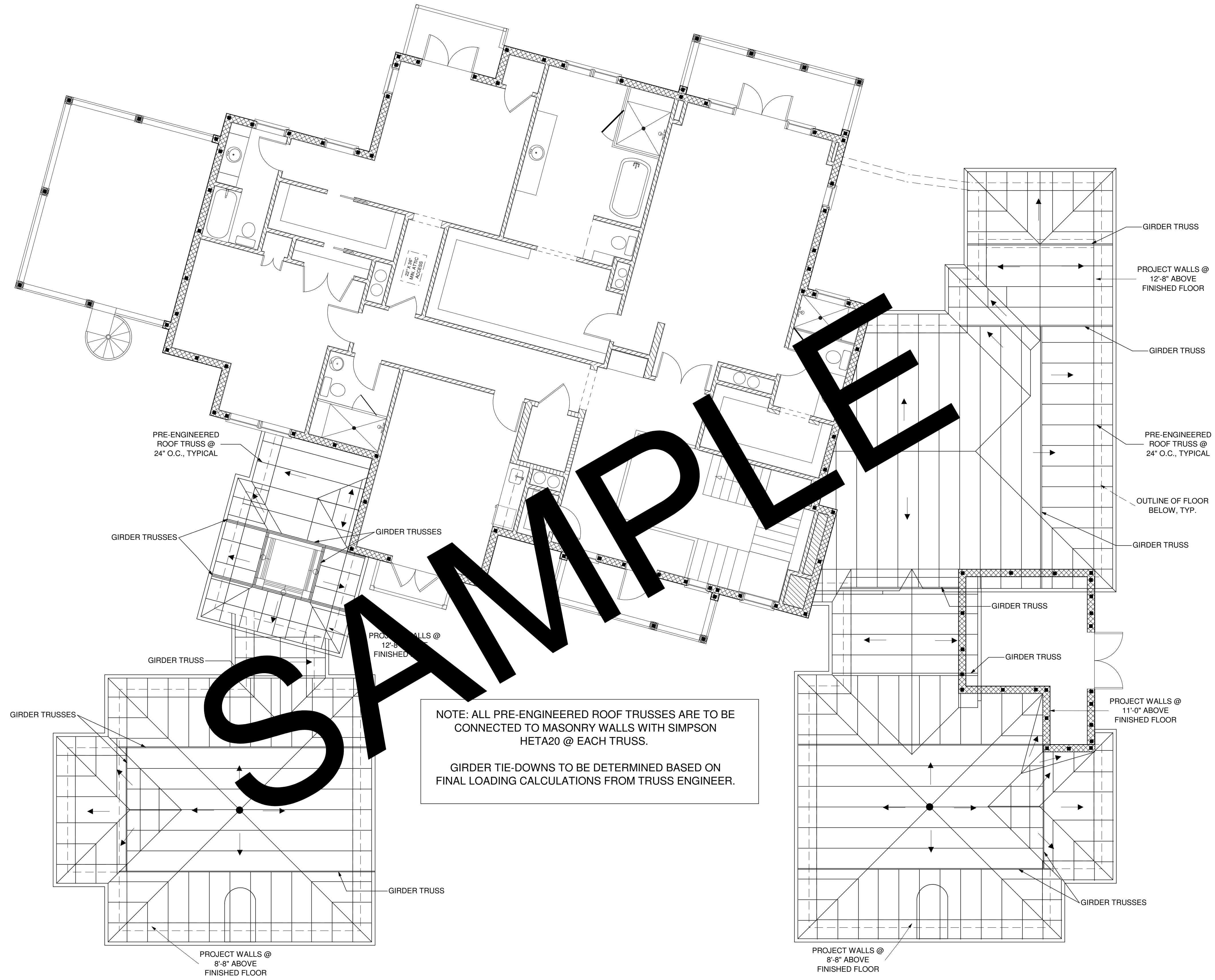
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SAMPLE NEW CONSTRUCTION LUXURY HOME
STRUCTURAL PLANS
(ARCHITECTURAL PLANS SUPPLIED BY OTHERS)



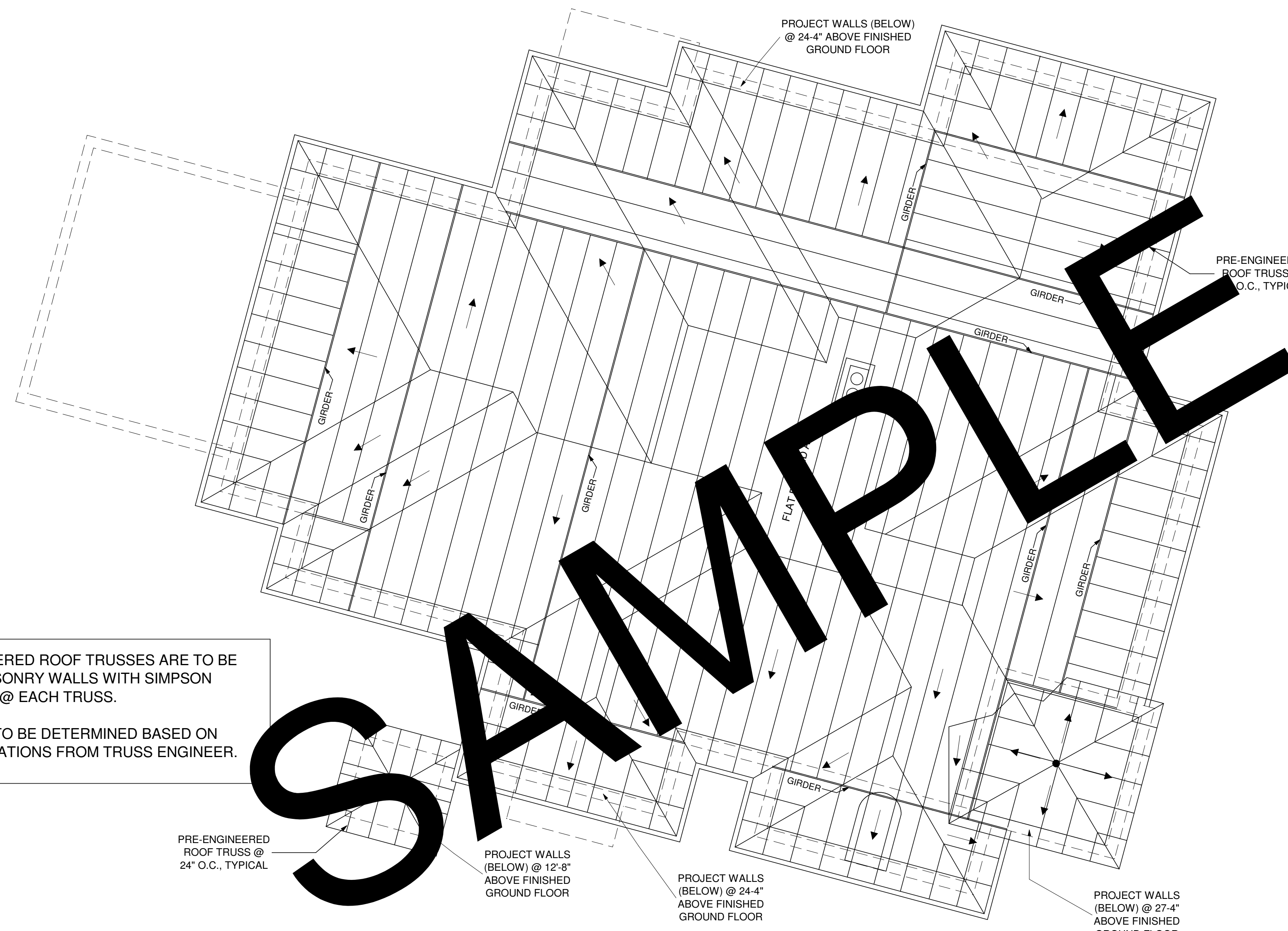
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SAMPLE NEW CONSTRUCTION LUXURY HOME
STRUCTURAL PLANS
(ARCHITECTURAL PLANS SUPPLIED BY OTHERS)



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SAMPLE NEW CONSTRUCTION LUXURY HOME
STRUCTURAL PLANS
(ARCHITECTURAL PLANS SUPPLIED BY OTHERS)

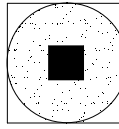
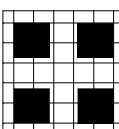





NOTE: ALL PRE-ENGINEERED ROOF TRUSSES ARE TO BE CONNECTED TO MASONRY WALLS WITH SIMPSON HETA20 @ EACH TRUSS.

GIRDER TIE-DOWNS TO BE DETERMINED BASED ON FINAL LOADING CALCULATIONS FROM TRUSS ENGINEER.

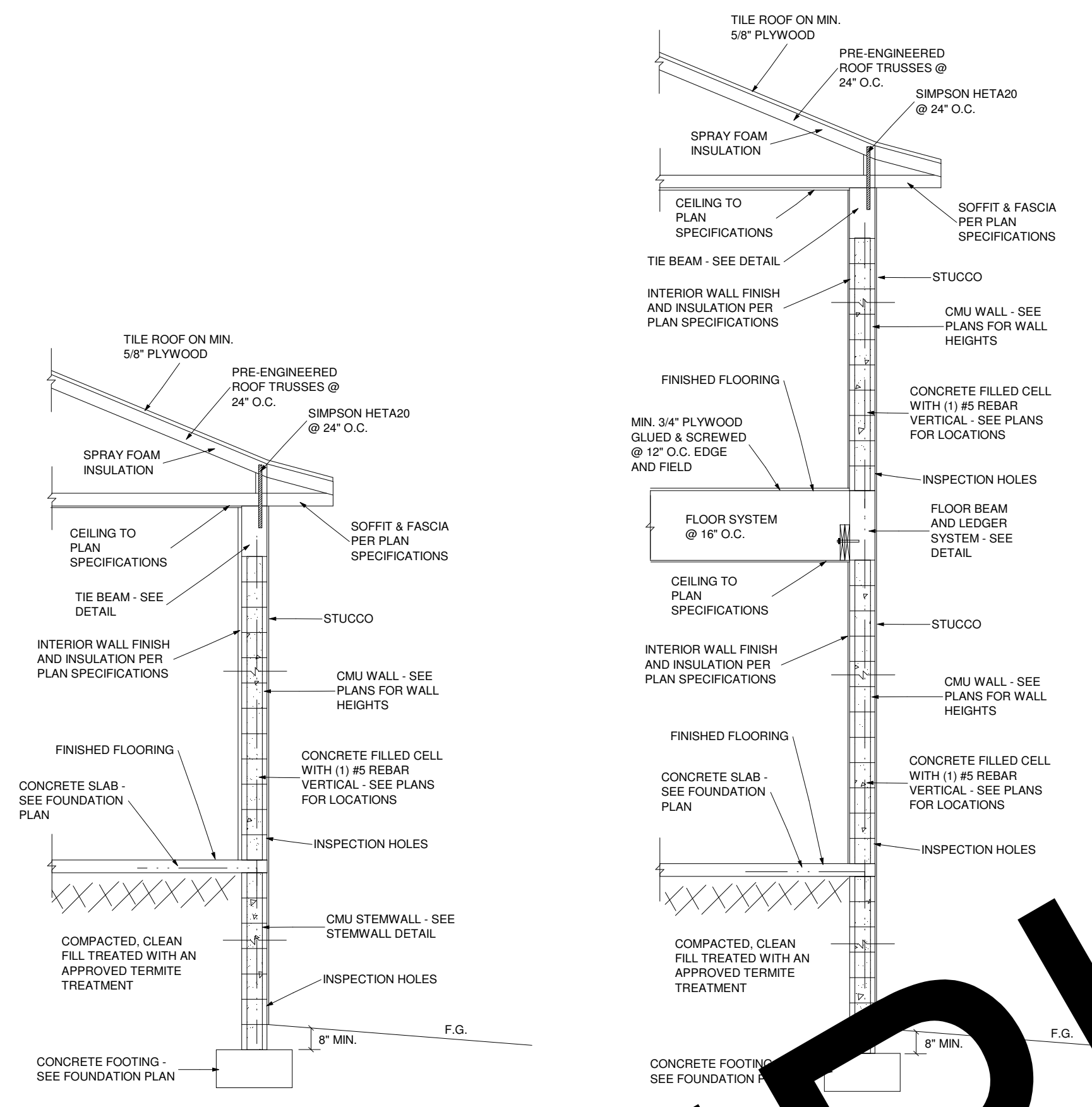
SECOND FLOOR ROOF PLAN
SCALE: 1/4" = 1'-0"

SYMBOL LEGEND

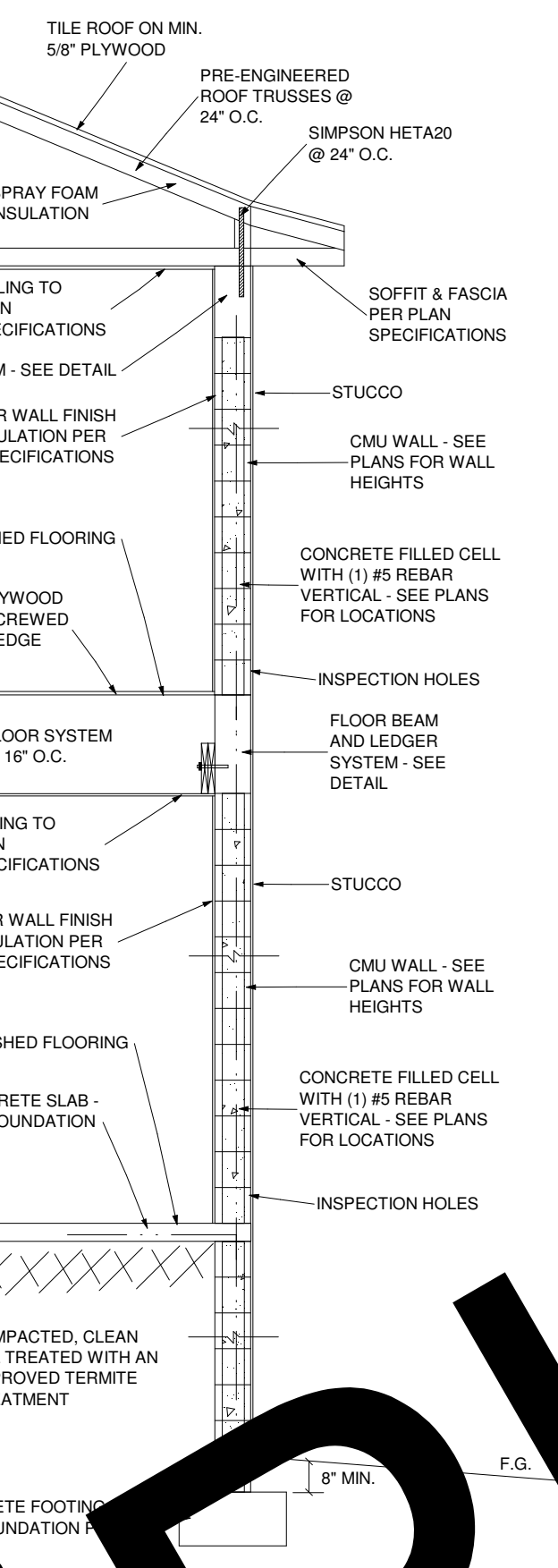
-  = 12" ROUND MASONRY COLUMN WITH CONCRETE FILL WITH (1) #5 REBAR VERTICAL
-  = 12" X 12" MASONRY COLUMN WITH CONCRETE FILL WITH (1) #5 REBAR VERTICAL
-  = CONCRETE FILLED CELL WITH (1) #5 REBAR VERTICAL
-  = 3-1/2" X 5-1/4" PARALLAM POST
-  = STRUCTURAL STEEL COLUMN - SEE SP DETAIL

ABBREVIATION LEGEND	
TYP.	= TYPICAL
CONC.	= CONCRETE
SYP	= SOUTHERN YELLOW PINE
CONT.	= CONTINUOUS
VERT.	= VERTICAL
CMU	= CONCRETE MASONRY UNIT

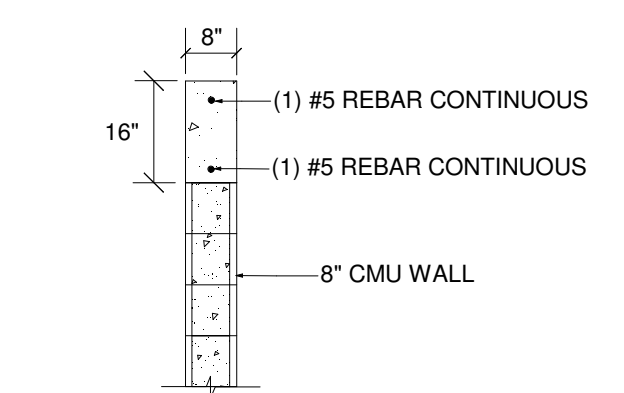
TYPICAL SINGLE-STORY CROSS SECTION



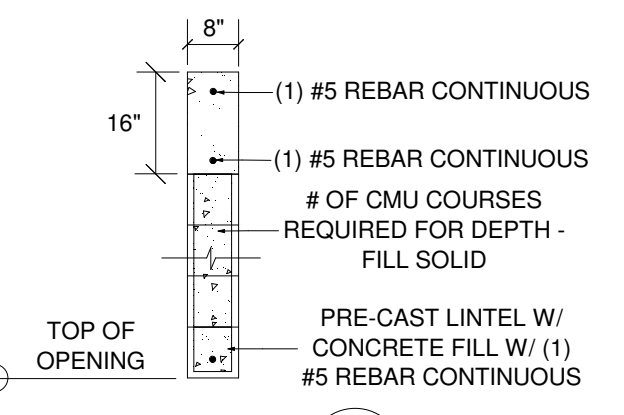
TYPICAL TWO-STORY CROSS SECTION



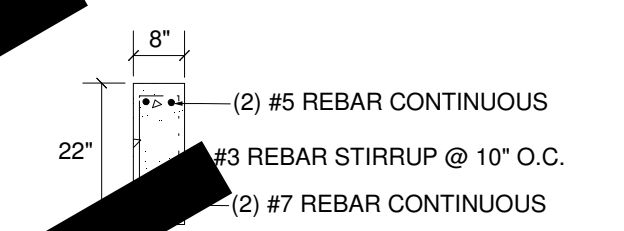
TYPICAL TIE BEAM



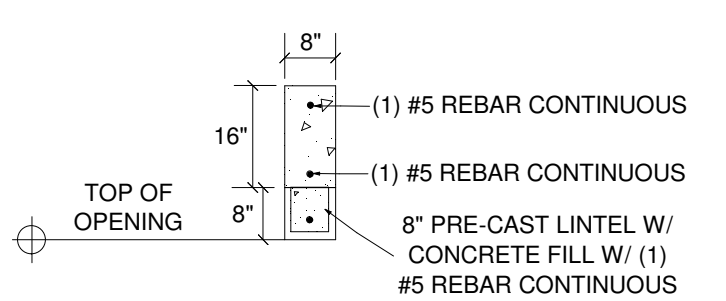
DETAIL FOR (BX)



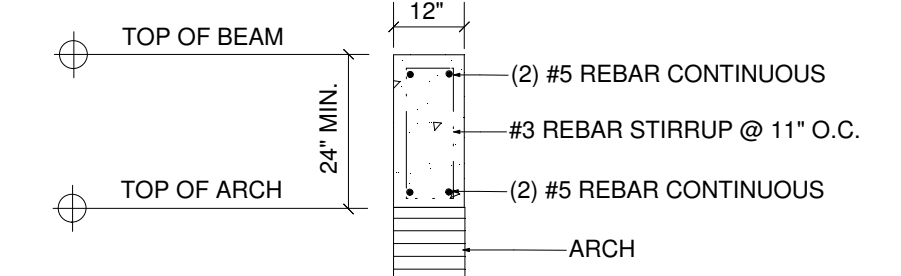
DETAIL FOR BEAM A



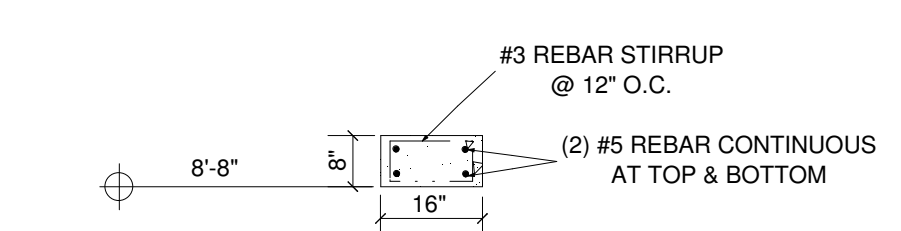
(B1) (PC1) TYPICAL LINTEL



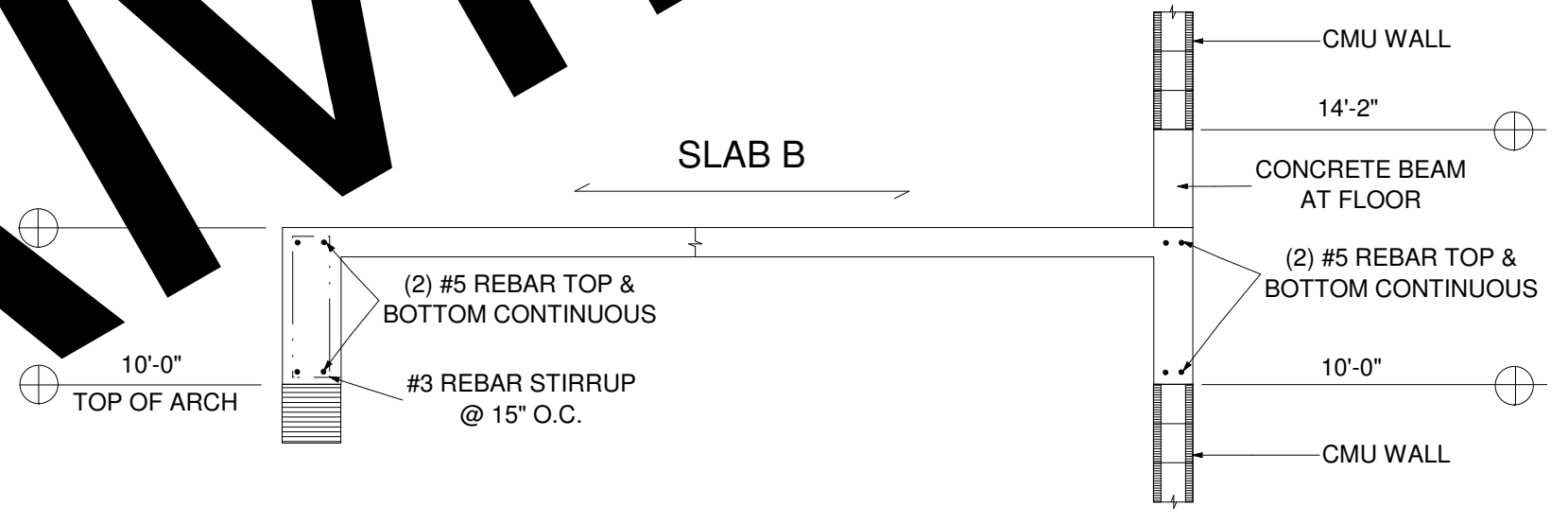
TYPICAL BEAM (ARCHED) AT GARAGE, COVERED TERRACE, CABANA, & OUTDOOR AREAS



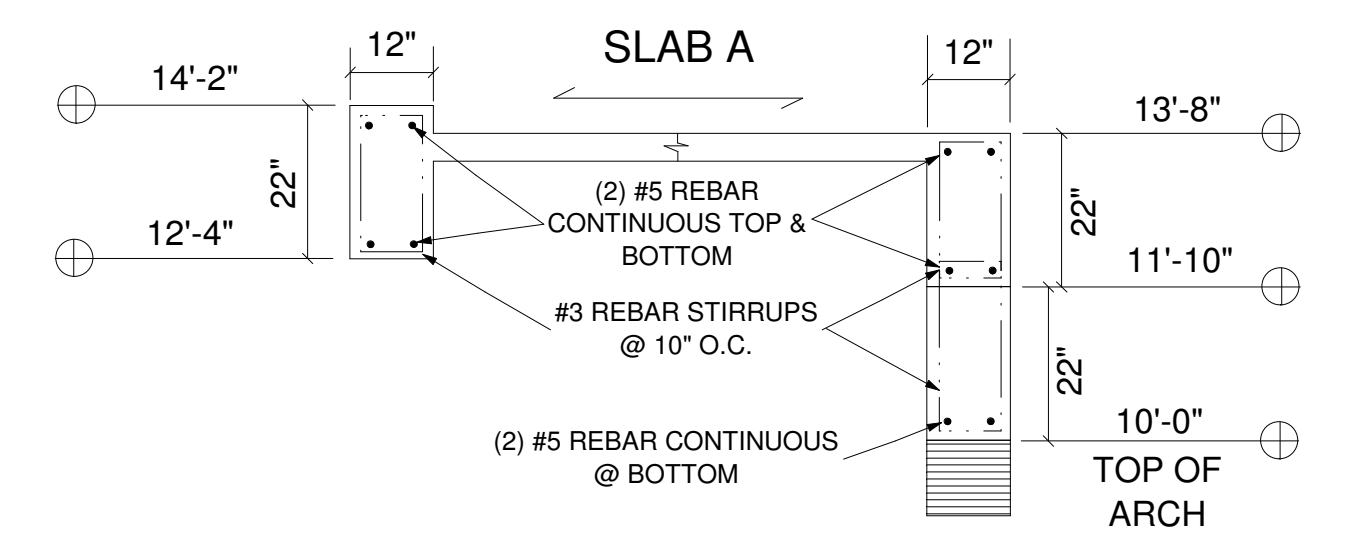
FRONT ENTRY BEAM



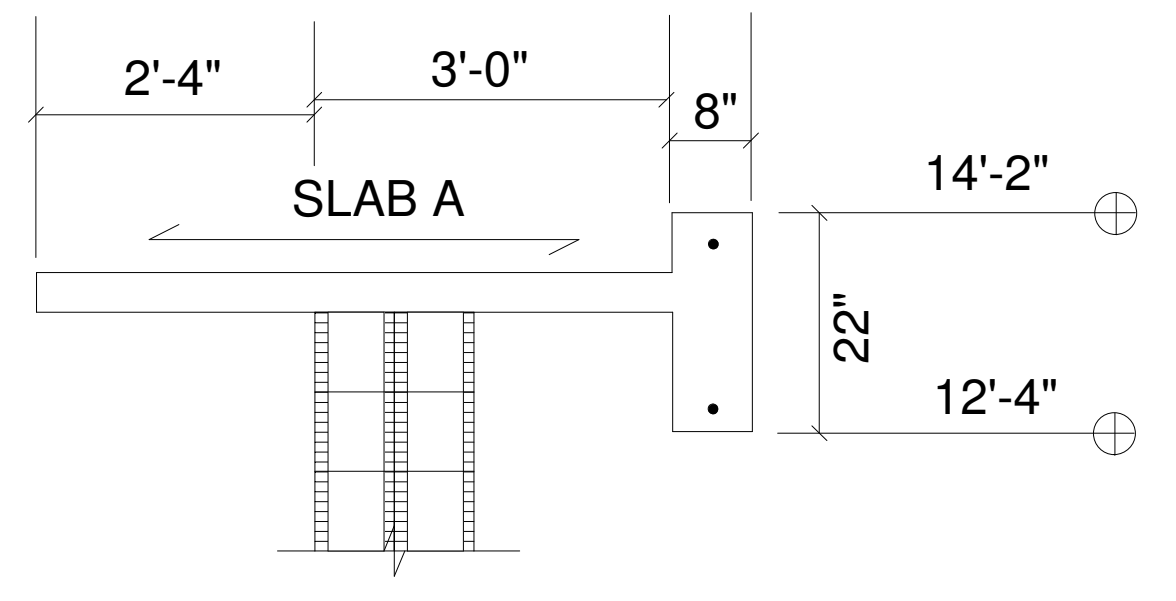
DETAIL A



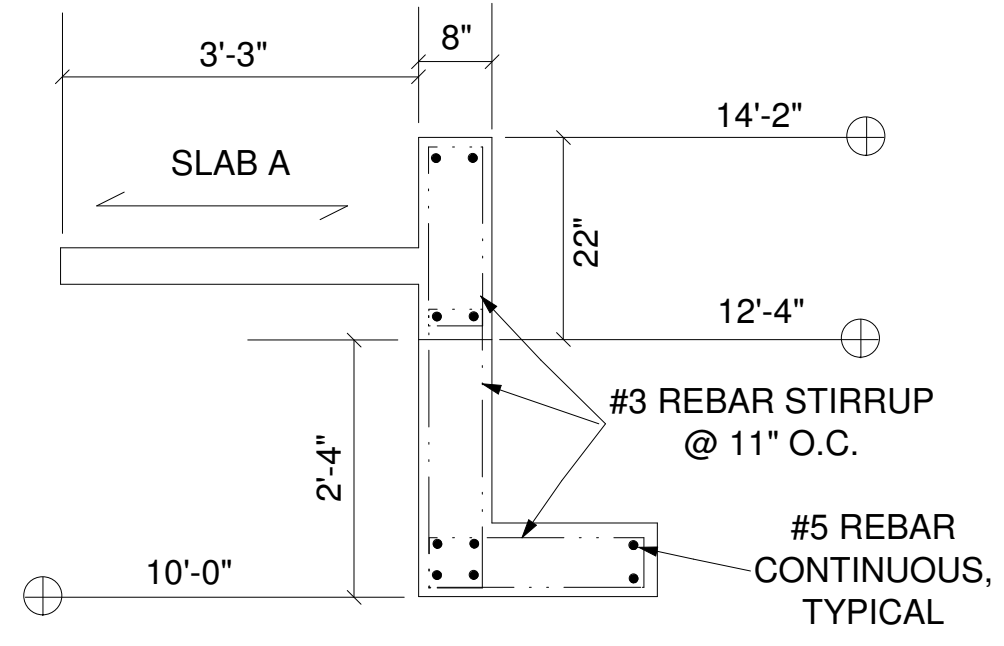
DETAIL B



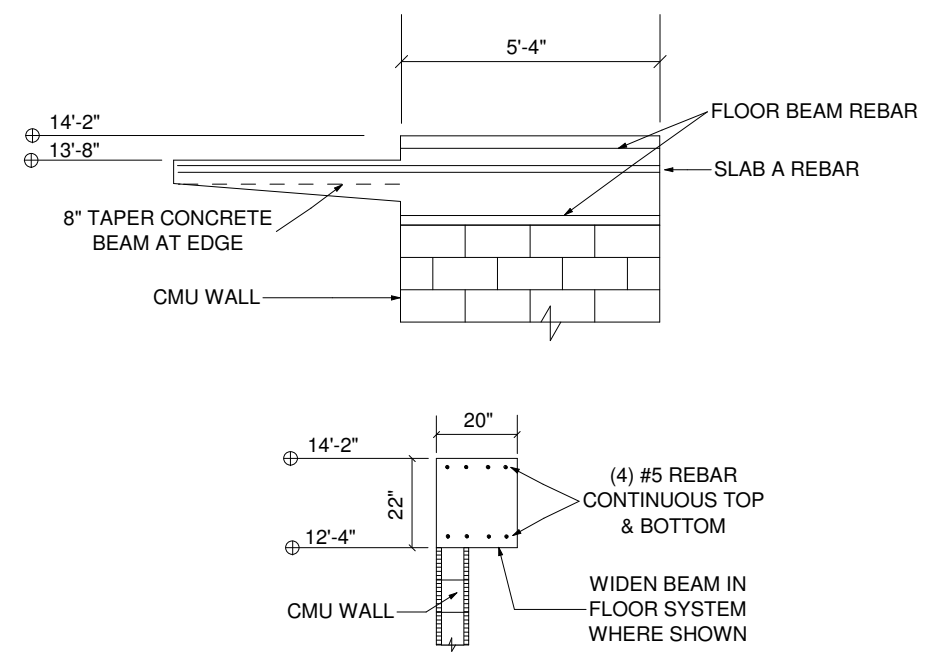
DETAIL C



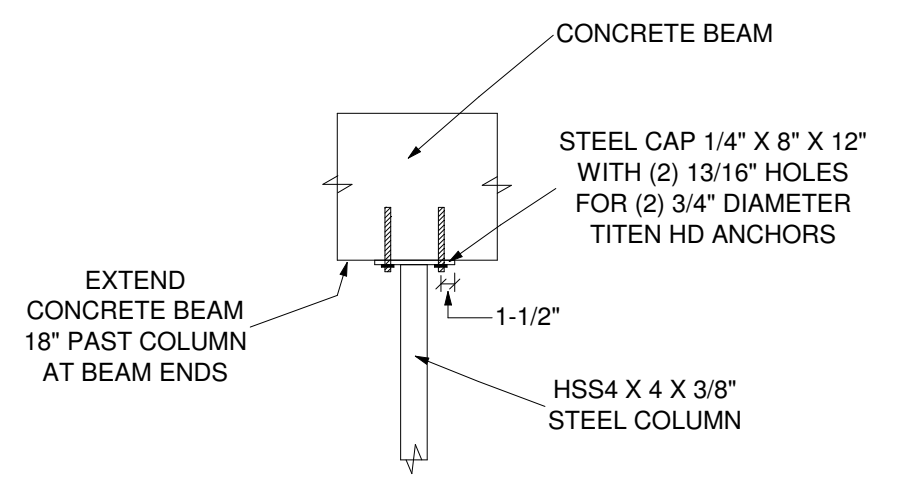
DETAIL D



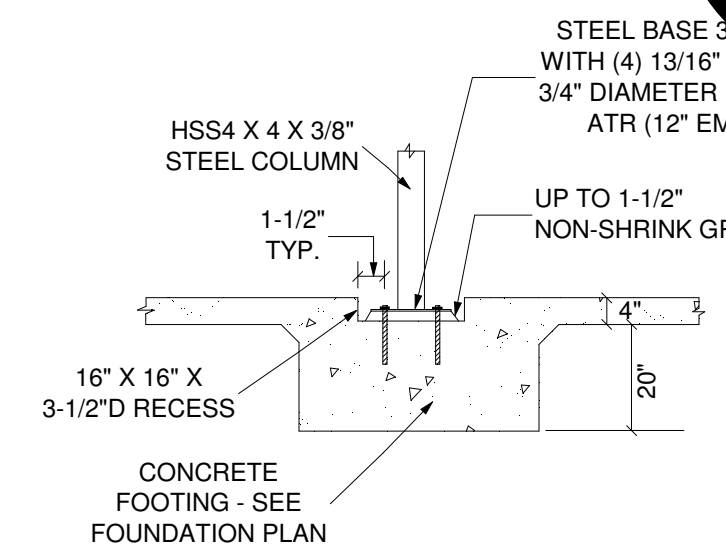
DETAIL E



CAP



BASE



SP DETAIL

HSS4 X 4 X 3/8" WITH STEEL PLATE BASE & CAP PLATES

SAMPLE

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SAMPLE NEW CONSTRUCTION LUXURY HOME STRUCTURAL PLANS (ARCHITECTURAL PLANS SUPPLIED BY OTHERS)

