

THE AMELIA II

B - FRONT ENTRY - GR

KMC
HOMES

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PROJECT NAME:

THE AMELIA II
B - FRONT ENTRY - GR

REVIEWS:

| No. | DATE | DESCRIPTION |
|-----|----------|----------------------|
| #1 | 11/23/20 | FLOOR PLAN REVIEW |
| #2 | 11/30/20 | NEW NAME |
| #3 | 12/17/20 | LEFT HAND GARAGE |
| #4 | 02/07/21 | OVERALL DEPTH CHANGE |
| #5 | 08/07/23 | AMELIA - ELEVATION B |
| #6 | 08/07/23 | REVERSE PLAN |

PROJECT #: 51.2261-S-RIGHT

DRAWN BY: AV

CHECKED BY:

CAD DWG FILE:

SHEET TITLE

COVER SHEET

C.1



CURRENT CODES

INTERNATIONAL BUILDING CODE - 2018 EDITION WITH 2020 GEORGIA STATE AMENDMENTS
 INTERNATIONAL RESIDENTIAL CODE FOR ONE & TWO FAMILY DWELLINGS - 2018 EDITION WITH 2020 GEORGIA STATE AMENDMENTS
 INTERNATIONAL PLUMBING CODE - 2018 EDITION WITH 2020 GEORGIA STATE AMENDMENTS
 INTERNATIONAL MECHANICAL CODE - 2018 EDITION WITH 2020 GEORGIA STATE AMENDMENTS
 INTERNATIONAL FUEL GAS CODE - 2018 EDITION WITH 2020 GEORGIA STATE AMENDMENTS
 INTERNATIONAL ENERGY CONSERVATION CODE - 2015 EDITION WITH 2020 GEORGIA STATE AMENDMENTS
 INTERNATIONAL FIRE CODE - 2018 EDITION WITH GEORGIA STATE AMENDMENTS
 INTERNATIONAL SWIMMING POOL AND SPA CODE - 2018 WITH 2020 GEORGIA STATE AMENDMENTS
 NFPA NATIONAL ELECTRICAL CODE - 2017 EDITION

DRAWING INDEX

C.1 - COVER SHEET

 A 1.0 - SQUARE FOOTAGE
 A 1.1 - SLAB PLAN
 A 1.2 - FIRST FLOOR PLAN - FURNITURE
 A 1.3 - FIRST FLOOR PLAN
 A 1.4 - FIRST FLOOR PLAN - ELECTRICAL PLAN
 A 1.5 - ROOF PLAN
 A 1.6 - ELEVATIONS
 A 1.7 - ELEVATIONS
 A 1.8- HOUSE SECTION 01
 D 1.0 - WALL SECTION (TYP.)
 D 1.1 - DETAILS (TYP.)

 TOTAL OF SHEETS: 12

PROJECT INFO

NEW CONSTRUCTION OF A SINGLE FAMILY HOME

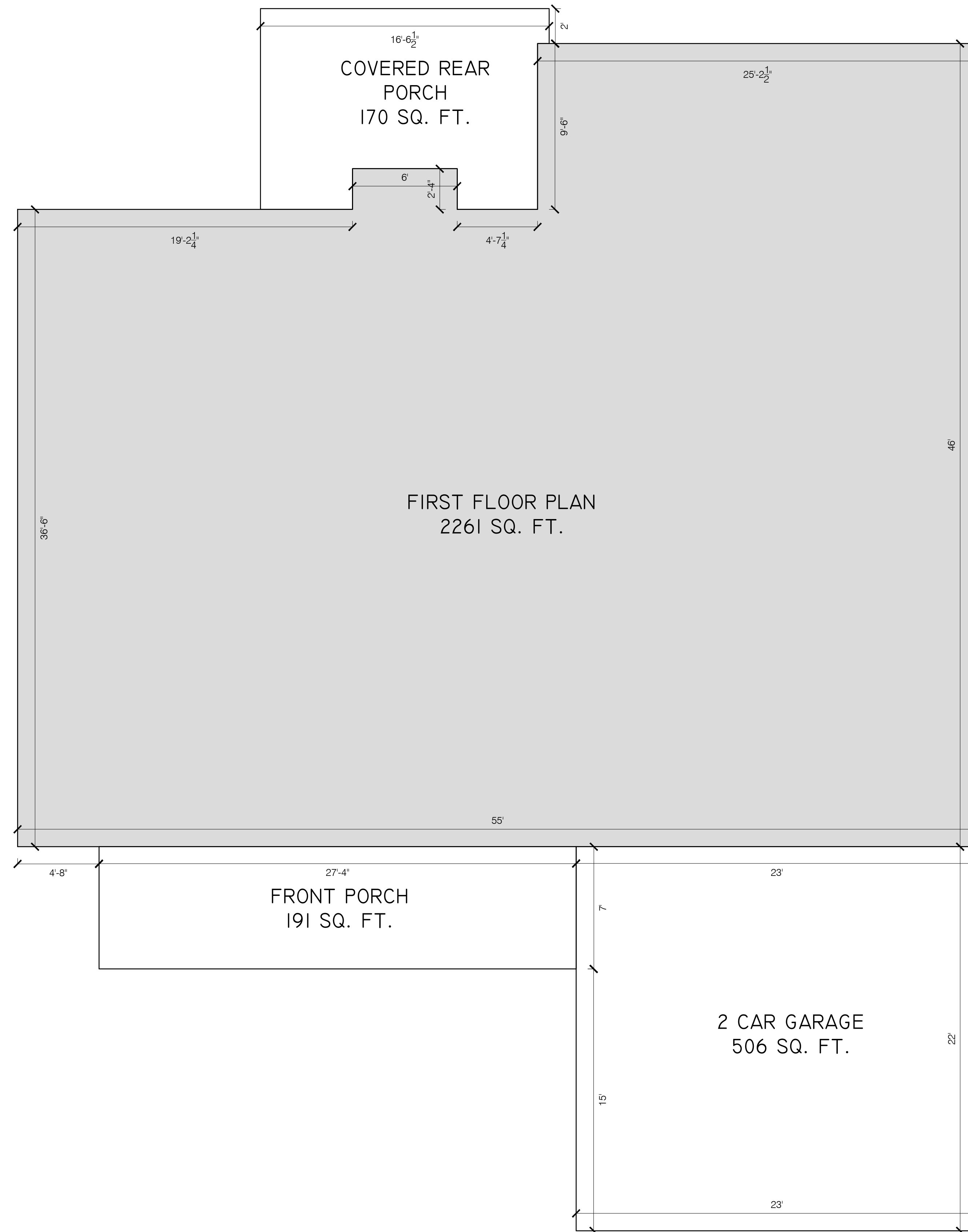
4 BEDROOMS / 2-1/2 BATHS
 1 STORY
 OVERALL WIDTH: 55' 0"
 OVERALL DEPTH: 70' 0"
 OVERALL HEIGHT: NA

SQUARE FOOTAGE

FIRST FLOOR PLAN - 2261 SQ FT.
 FIRST FLOOR PLAN / 2 CAR GARAGE - 506 SQ FT.
 FIRST FLOOR PLAN / FRONT PORCH - 191 SQ FT.
 FIRST FLOOR PLAN / REAR PORCH - 170 SQ FT.

TOTAL CONDITIONED: 2261 SQ FT.
 TOTAL NON-CONDITIONED: 867 SQ FT.
 TOTAL COVERED: 3128 SQ FT.

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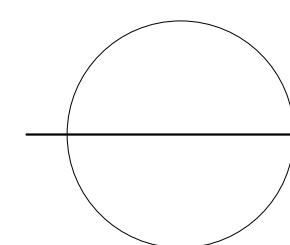
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SQUARE FOOTAGE

A 1.0



FIRST FLOOR PLAN

1/4" = 1'-0" AT 36"X24"



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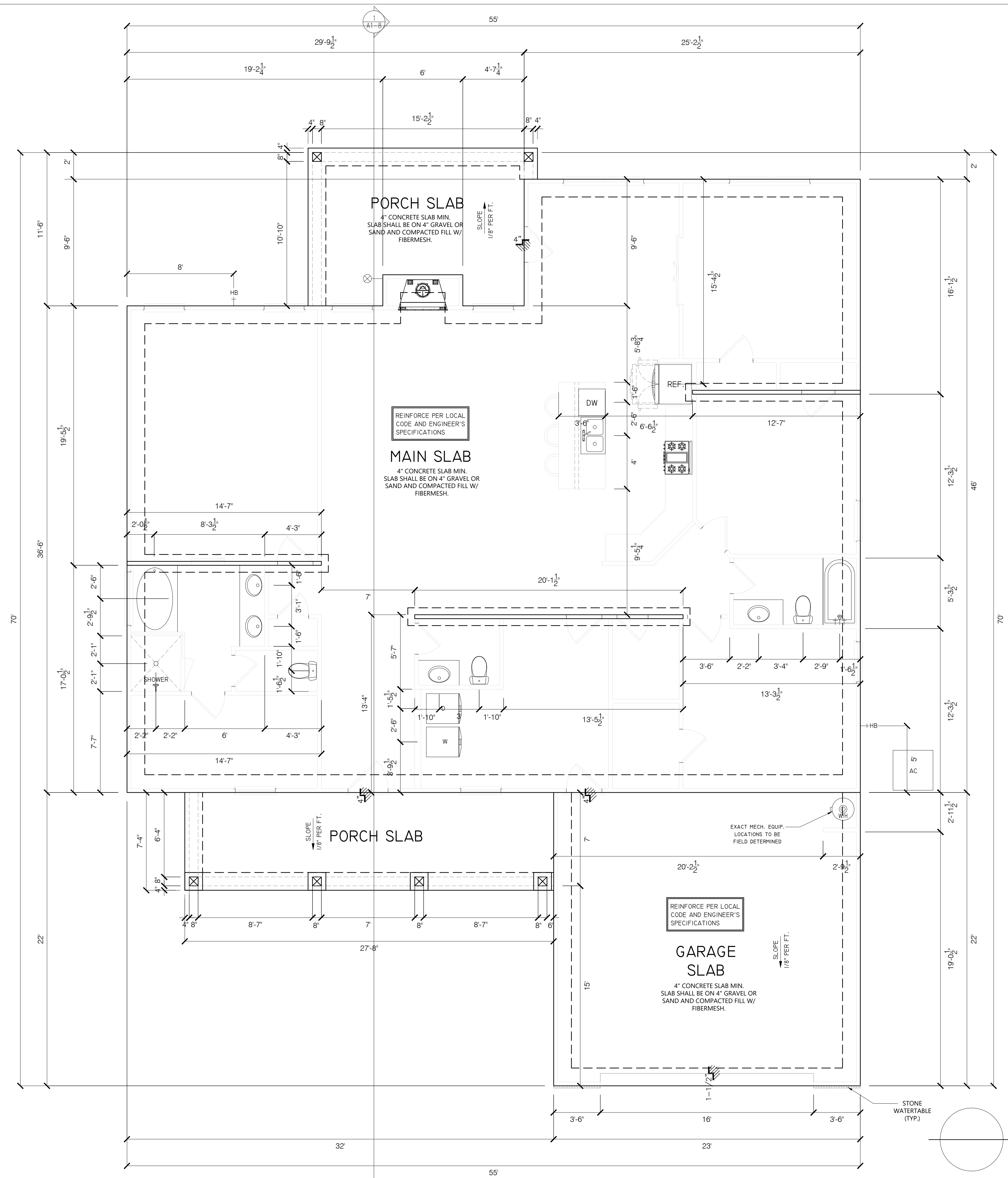
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SLAB PLAN

A 1.1



STRUCTURAL NOTICE
 ALL STRUCTURAL BEAM AND HEADER SIZES, BEARING CONDITIONS AND ANCHORING REQUIREMENTS MUST BE REVIEWED BY A STRUCTURAL ENGINEER/ BUILDER BASED ON EXISTING SITE CONDITIONS. OWNER / BUILDER TO ASSUME ALL RESPONSIBILITY FOR ENTIRE STRUCTURE.

FOUNDATION ENGINEERING
 ALL BUILDING FOUNDATION, FOOTING SIZES AND REINFORCING, INCLUDING POST FOOTINGS, TO BE DESIGNED ON SITE BY LOCAL ENGINEER OR FOUNDATION CONTRACTOR BASED ON EXISTING SITE CONDITIONS.

SLAB PLAN

1/4" = 1'-0" AT 36"X24"

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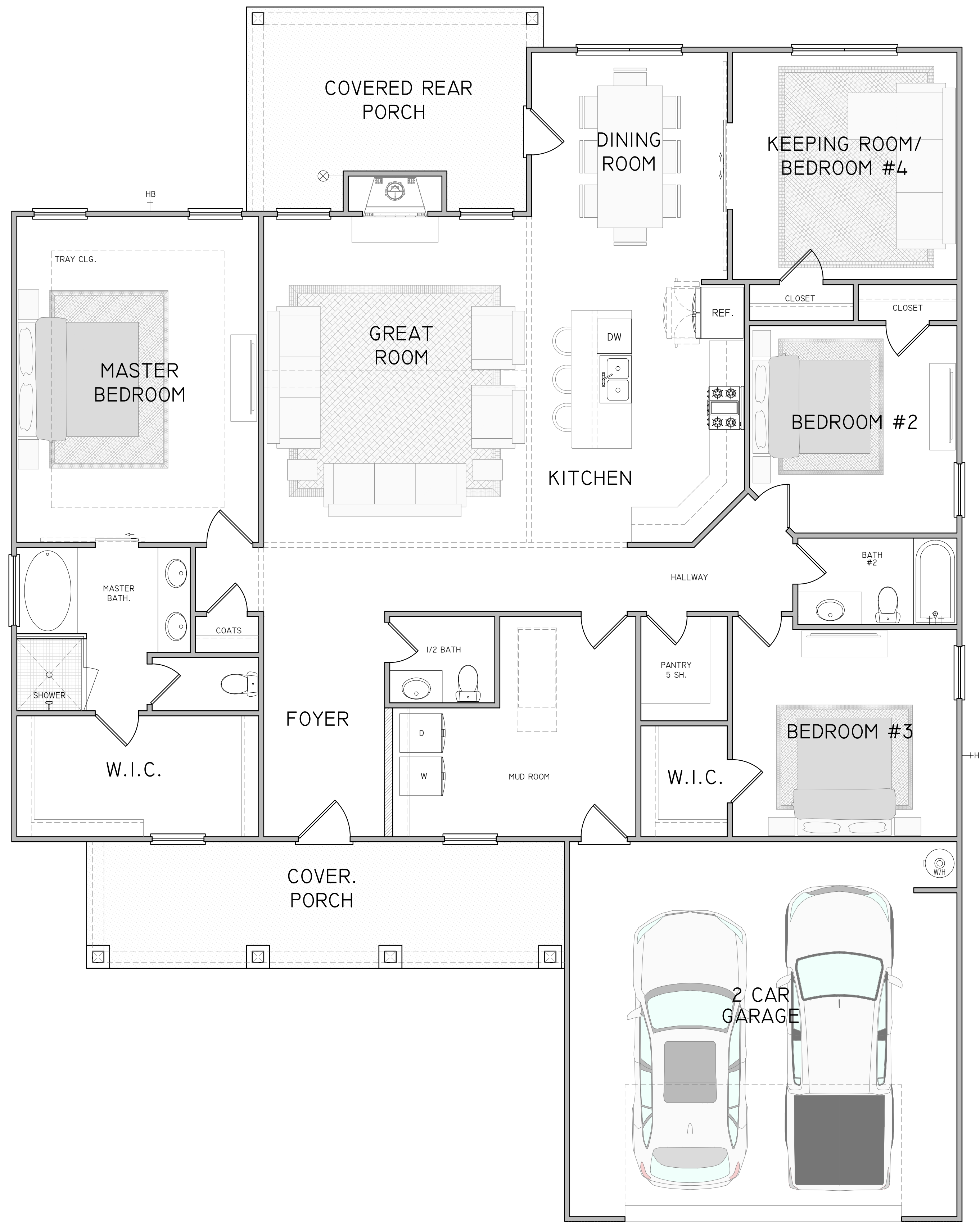
CHECKED BY:

CAD DWG FILE:

SHEET TITLE

FIRST FLOOR PLAN W/
FURNITURE

A 1.2



FIRST FLOOR PLAN

1/4" = 1'-0" AT 36"X24"

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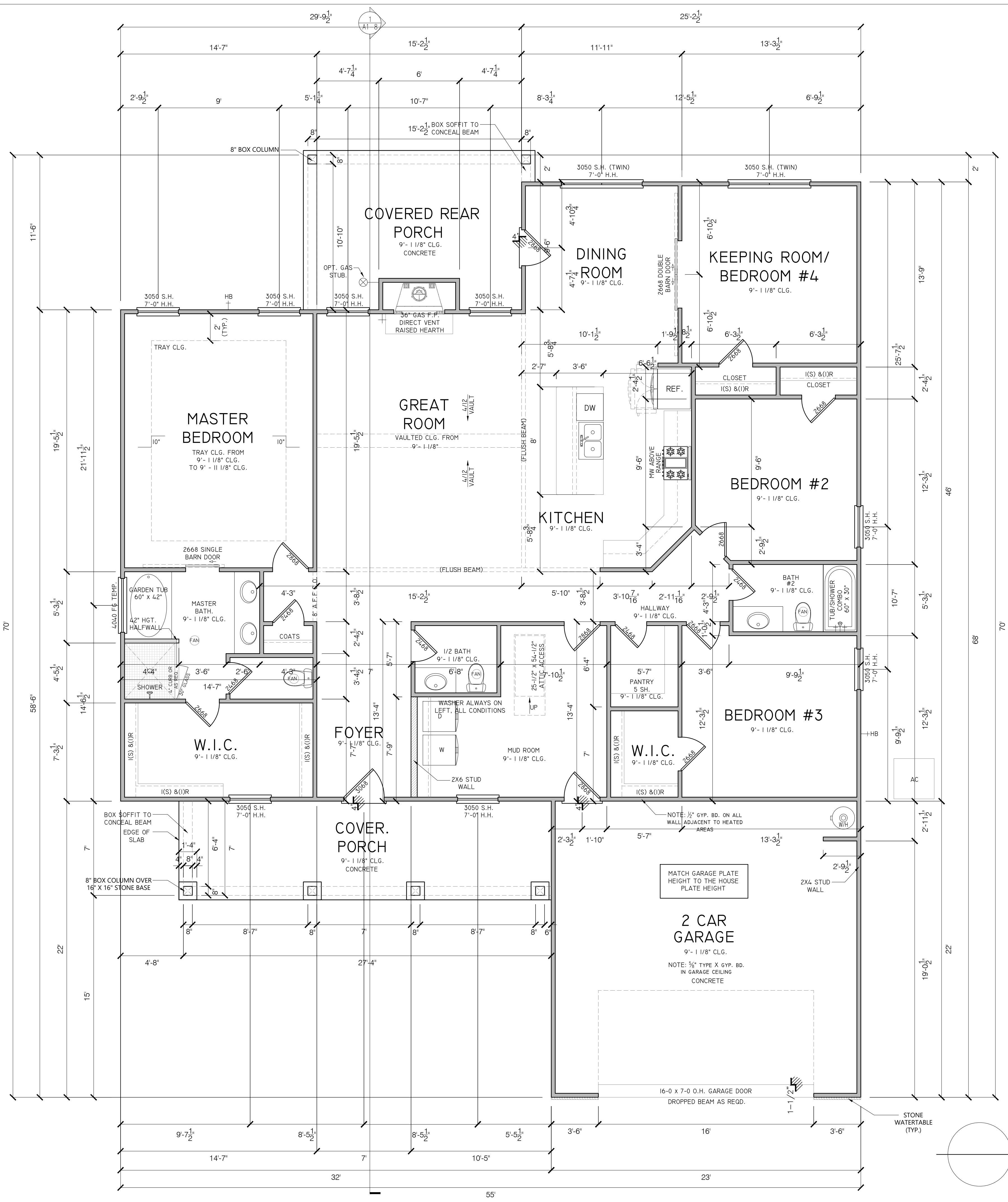
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FIRST FLOOR PLAN

A 1.3

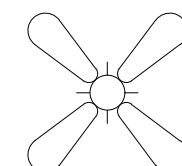

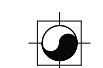
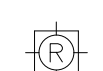

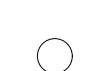
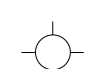


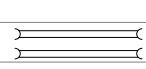


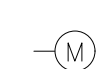
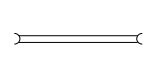


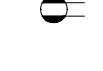




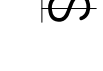

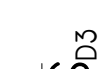
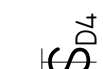






DOOR SCHEDULE SYMBOL
 2468 REPRESENTS A 2'4" WIDE X 6'8" HEIGHT DOOR

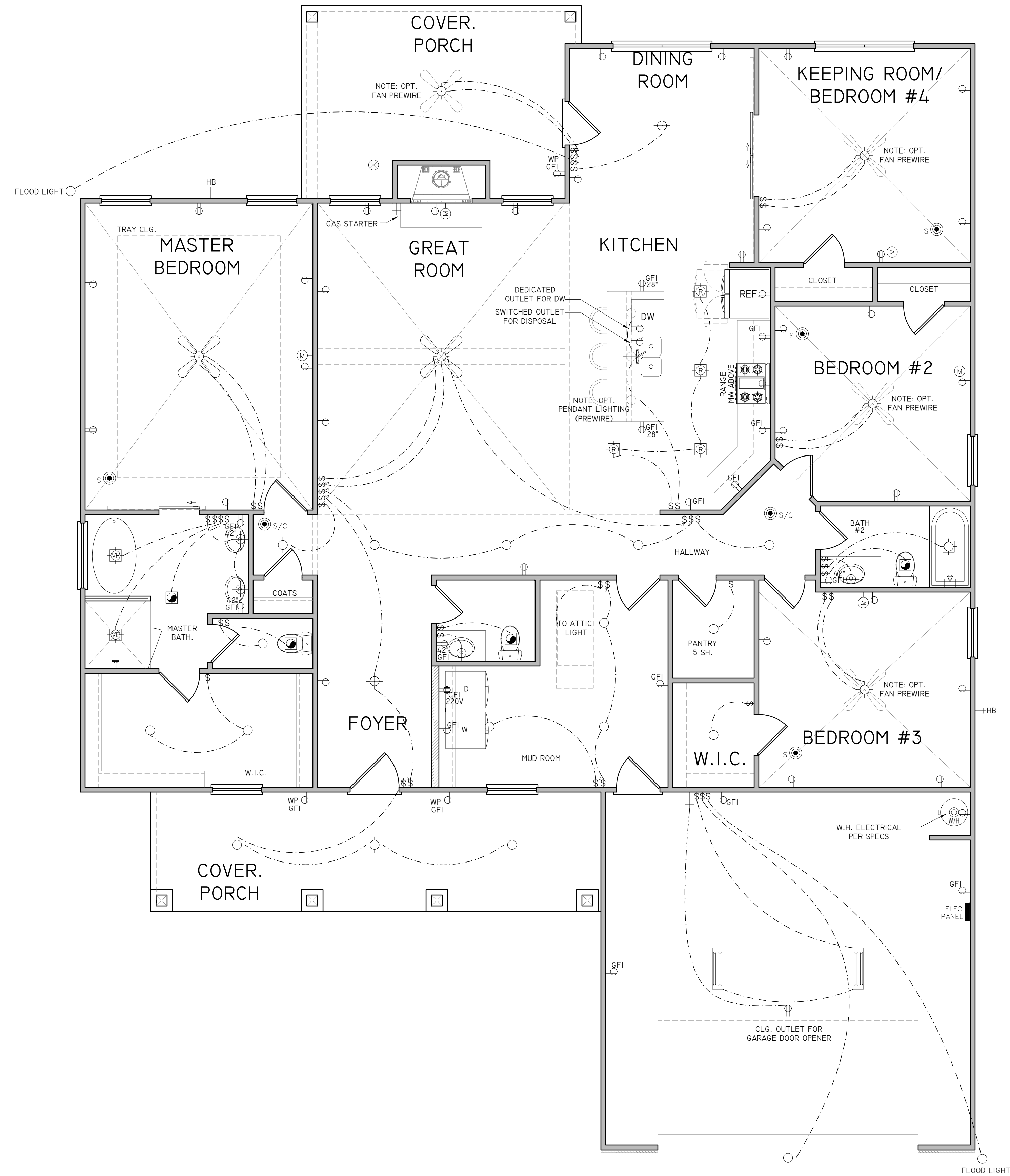
FIRST FLOOR PLAN

1/4" = 1'-0" AT 36"X24"

LEGEND

-  PREWIRE & BRACE CEILING FAN W/ LIGHT
-  CEILING EXHAUST FAN FIXTURE
-  FAN/LIGHT COMBO
-  RECESSED MOUNTED LIGHT FIXTURE
-  VAPOR PROTECTED LIGHT FIXTURE
-  LED CEILING LIGHT
-  CEILING MOUNTED LIGHT FIXTURE
-  WALL MOUNTED LIGHT FIXTURE
-  PENDANT
-  CEILING MOUNTED FLUOR. LIGHT
-  PHONE JACK (VERIFY W/ BUILDER)
-  CABLE TV JACK
-  MEDIA JACK - DUAL OUTLET (CABLE TV + DATA)
-  UNDER CABINET LIGHTING
-  GAS SUPPLY WITH VALVE
-  HALF-SWITCHED OUTLET
-  220V OUTLET
-  110V OUTLET
-  GFI PROTECTED
-  WEATHER PROTECTED
-  OVER HEAD/FLOOR OUTLET
-  SINGLE SWITCH
-  3-WAY SWITCH
-  4-WAY SWITCH
-  DIMMER SWITCH
-  DIMMER 3-WAY SWITCH
-  DIMMER 4-WAY SWITCH
-  ELECTRIC PANEL
-  SMOKE/ CARBON MONOXIDE DETECTOR (PER CODE)

• NOTE: ELECTRICAL SYSTEMS ARE SHOWN FOR INTENT ONLY. THESE SYSTEMS SHALL BE ENGINEERED BY OTHERS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER INSTALLATIONS AND PLACEMENT.




FIRST FLOOR PLAN
 1/4" = 1'-0" AT 36"X24"

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SHEET TITLE
ELECTRICAL PLANS:
FIRST FLOOR PLAN

A 1.4



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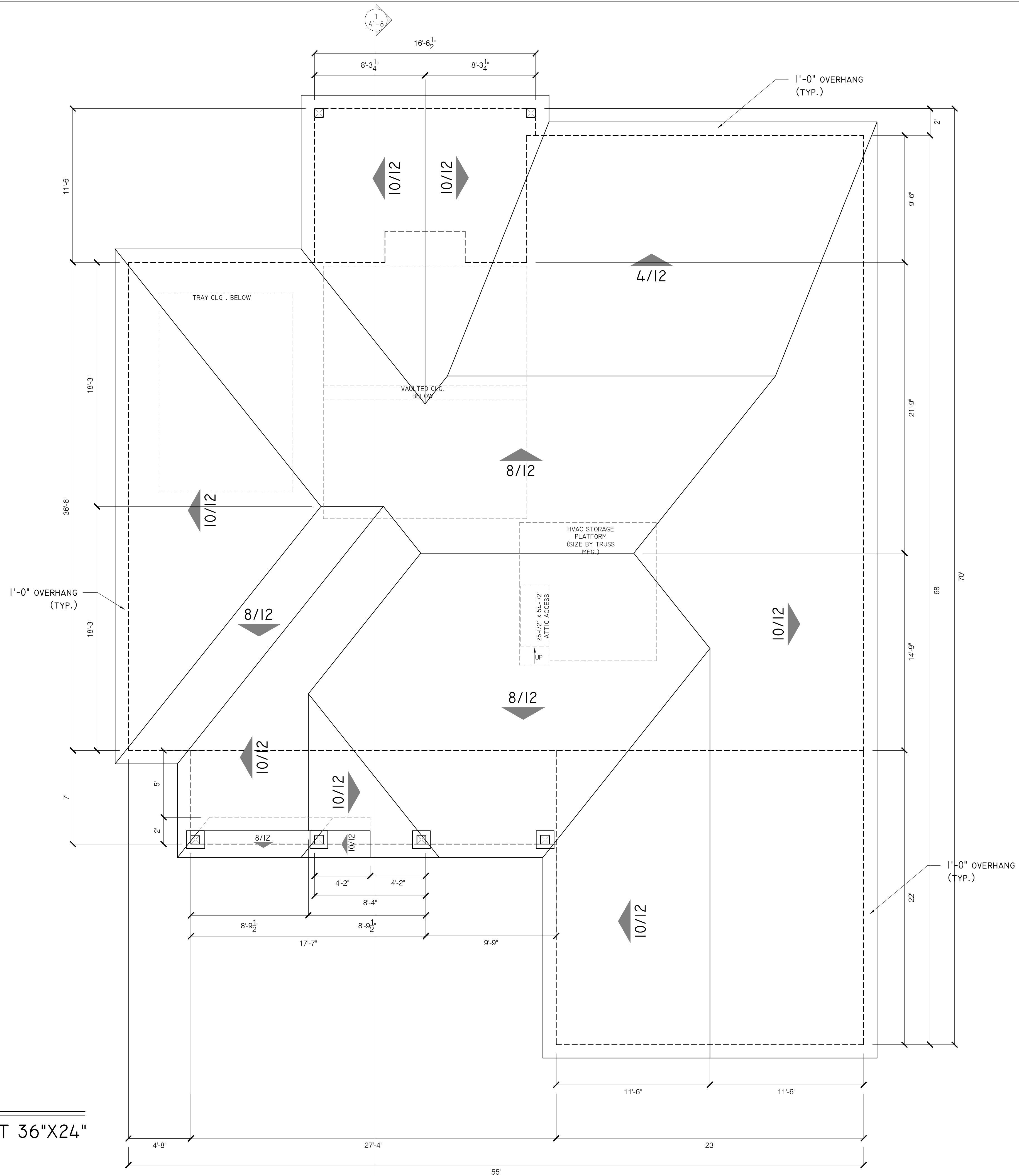
CHECKED BY:

CAD DWG FILE:

SHEET TITLE

ROOF PLAN

A 1.5



TRUSS SUPPLIER TO VERIFY ALL SPANS, PITCHES, HEEL HEIGHTS AND OTHERS CONDITIONS CRITICAL TO PROPER TRUSS FABRICATION.

ANY STRUCTURAL COMPONENTS NOTED ON THESE PLANS ARE INTENDED FOR DESIGN/BID PURPOSE ONLY. IT IS RECOMMENDED THAT ALL STRUCTURAL DESIGN BE REVIEWED BY A LICENSED PROFESSIONAL ENGINEER

ROOF PLAN

1/4" = 1'-0" AT 36"X24"

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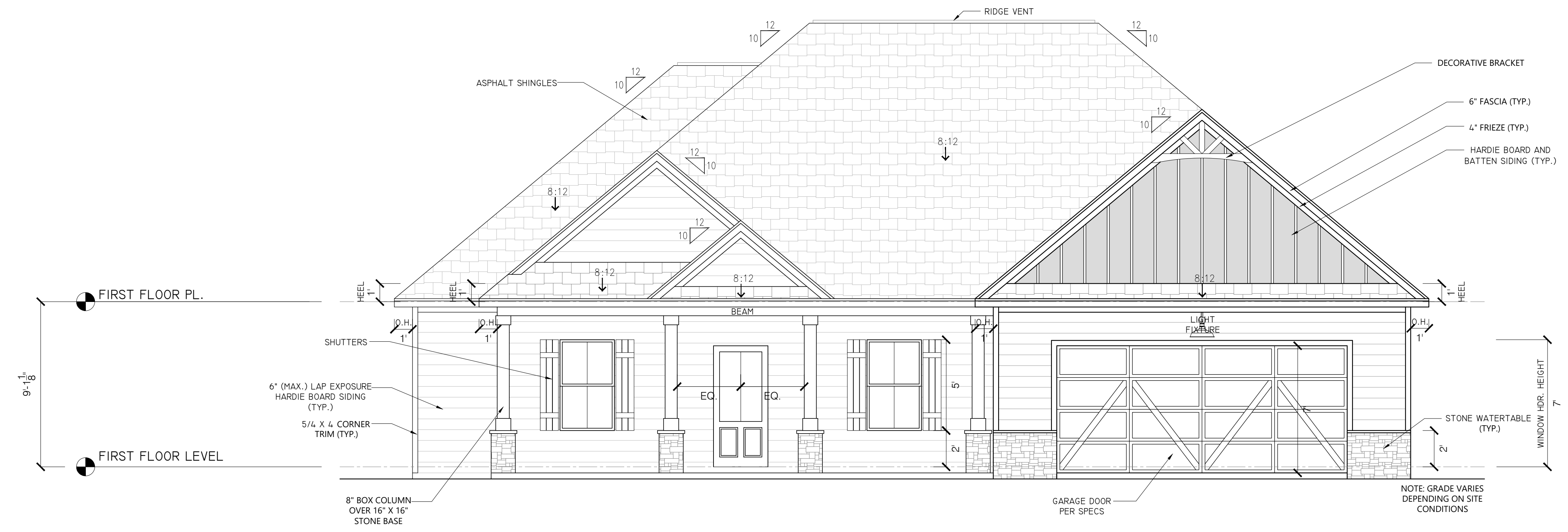
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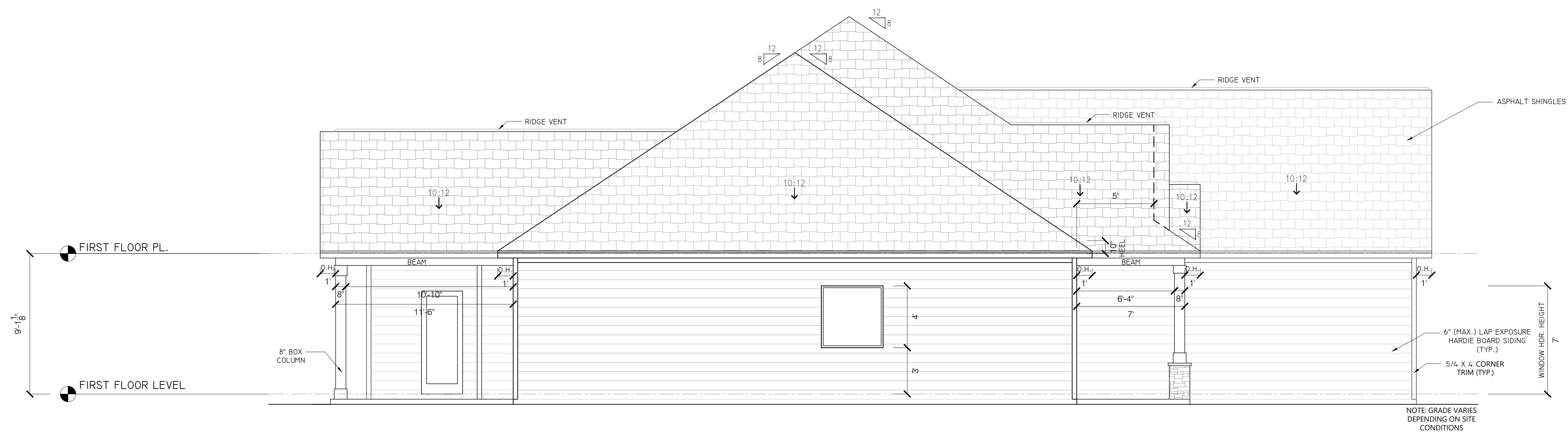
**FRONT ELEVATION
LEFT SIDE ELEVATION**

A 1.6



FRONT ELEVATION

1/4" = 1'-0" AT 36"X24"



LEFT SIDE ELEVATION

1/4" = 1'-0" AT 36"X24"

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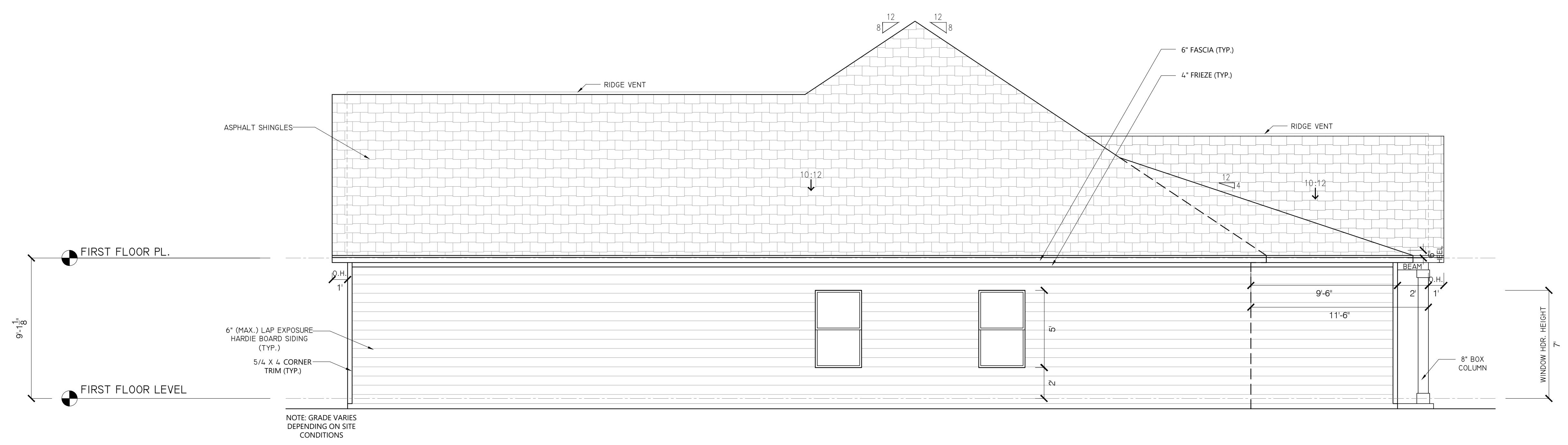
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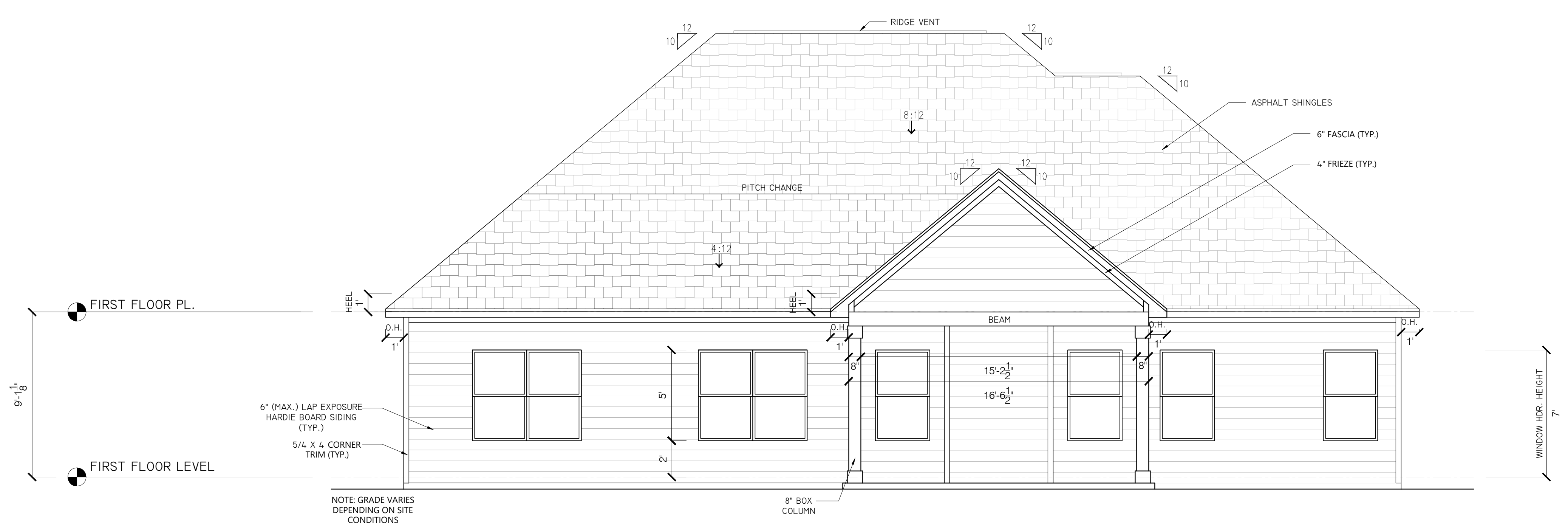
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SHEET TITLE
**REAR ELEVATION
 RIGHT SIDE ELEVATION**

A 1.7



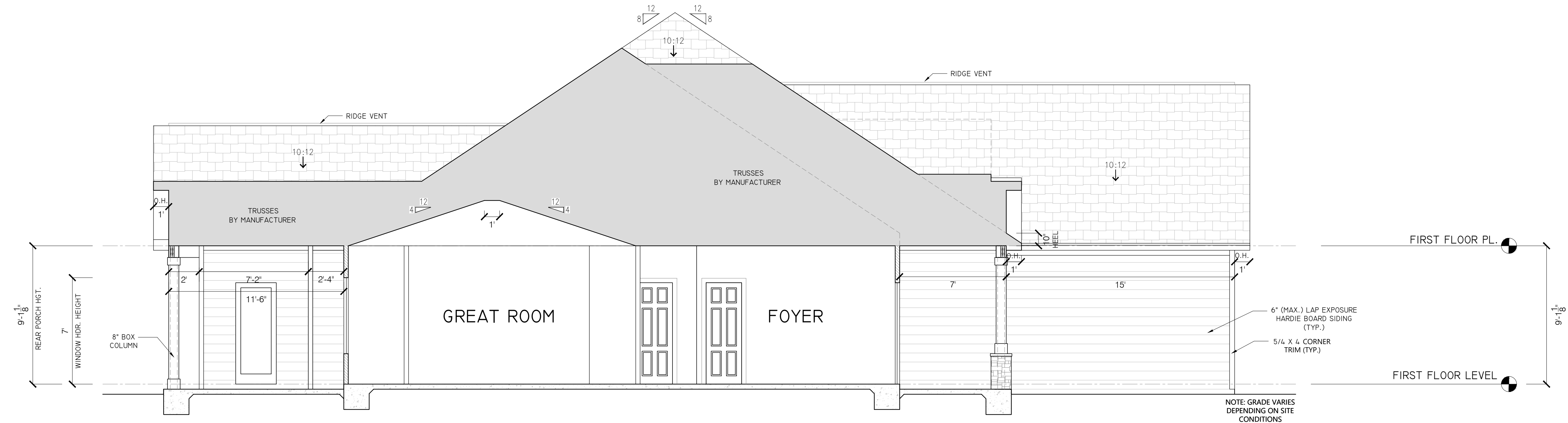
RIGHT SIDE ELEVATION
 1/4" = 1'-0" AT 36"X24"



REAR ELEVATION
 1/4" = 1'-0" AT 36"X24"

**THE AMELIA II
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SECTION 01
1/4" = 1'-0" AT 36"X24"

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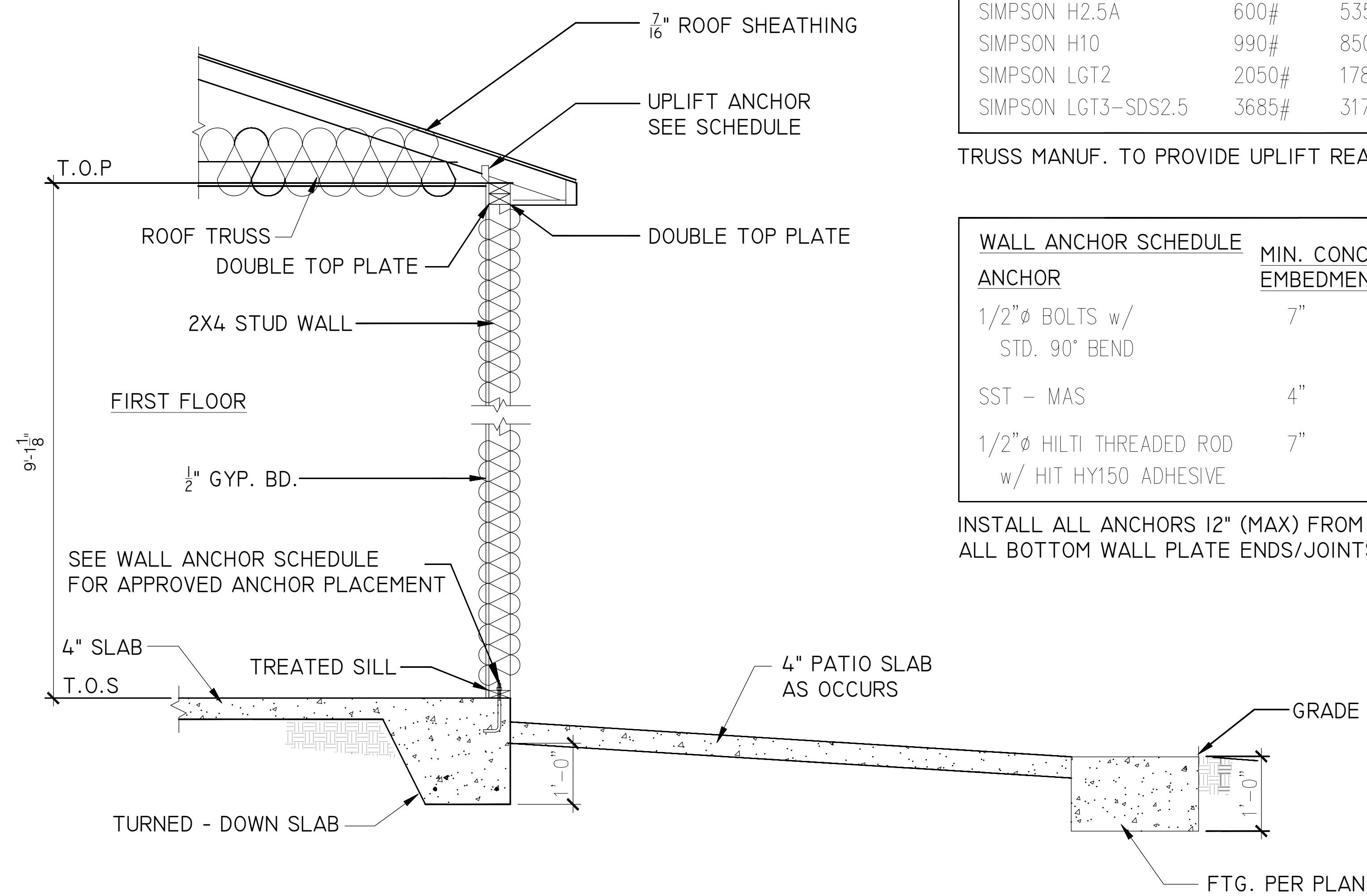
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SECTION 01

A 1.8





| ROOF TRUSS UPLIFT ANCHOR SCHEDULE | | |
|-----------------------------------|-------|-------|
| TIE | DF/SP | SPF |
| SIMPSON H2.5A | 600# | 535# |
| SIMPSON H10 | 990# | 850# |
| SIMPSON LGT2 | 2050# | 1785 |
| SIMPSON LGT3-SDS2.5 | 3685# | 3170# |

TRUSS MANUF. TO PROVIDE UPLIFT REACTIONS

| WALL ANCHOR SCHEDULE | | |
|-------------------------------------------------|----------------------|---------------|
| ANCHOR | MIN. CONC. EMBEDMENT | SPACING (MAX) |
| 1/2" Ø BOLTS w/ STD. 90° BEND | 7" | 6'-0" |
| SST - MAS | 4" | 5'-0" |
| 1/2" Ø HILTI THREADED ROD w/ HIT HY150 ADHESIVE | 7" | 6'-0" |

INSTALL ALL ANCHORS 12" (MAX) FROM ALL BOTTOM WALL PLATE ENDS/JOINTS

TYPICAL EXTERIOR LOAD BEARING WALL SECTION - SLAB
 1
 D-1.0
 SCALE: N.T.S.

NOTICE
 HEEL HEIGHTS, SLOPES AND OVERHANG DETAILS PER ELEVATIONS.

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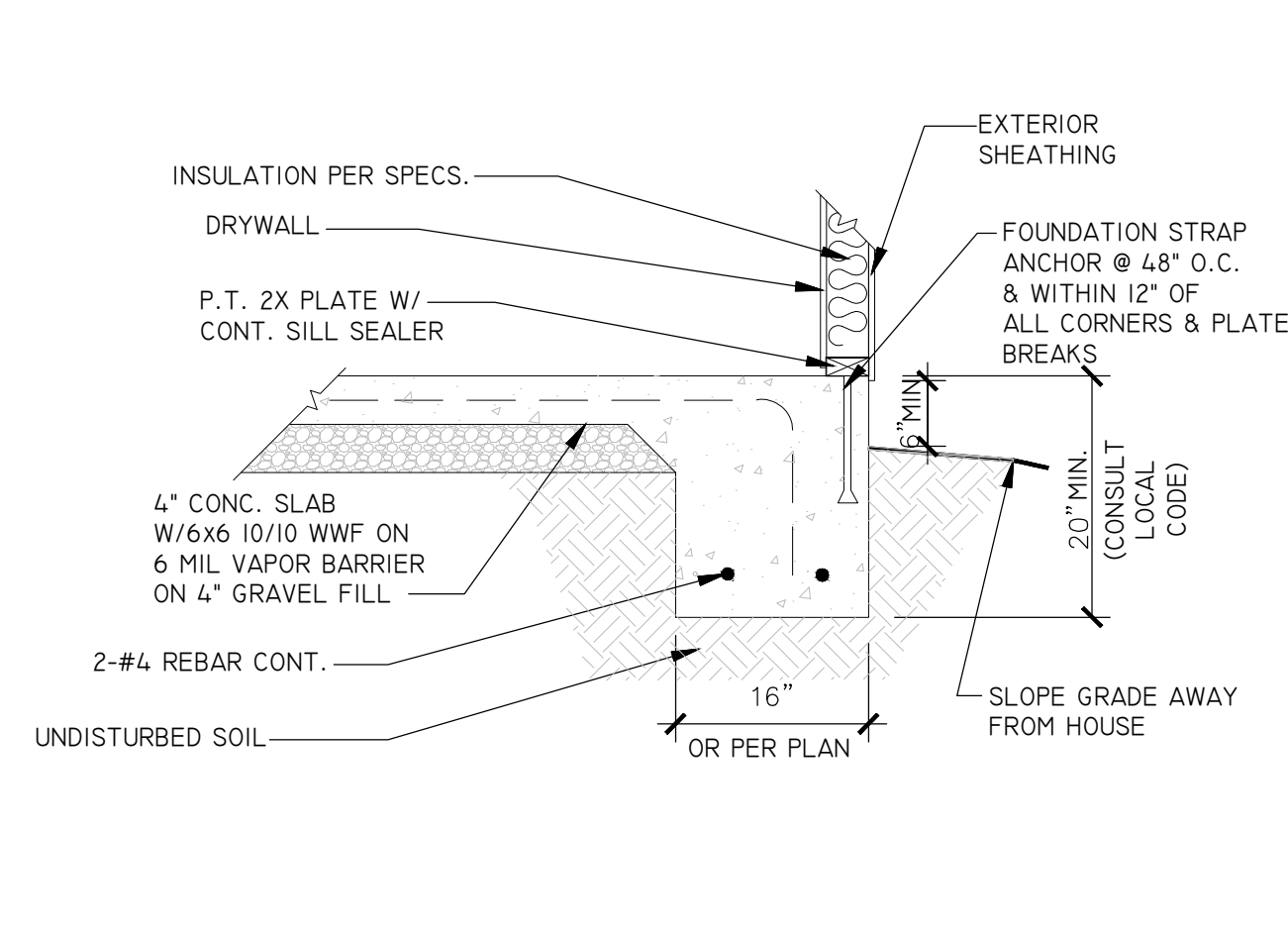
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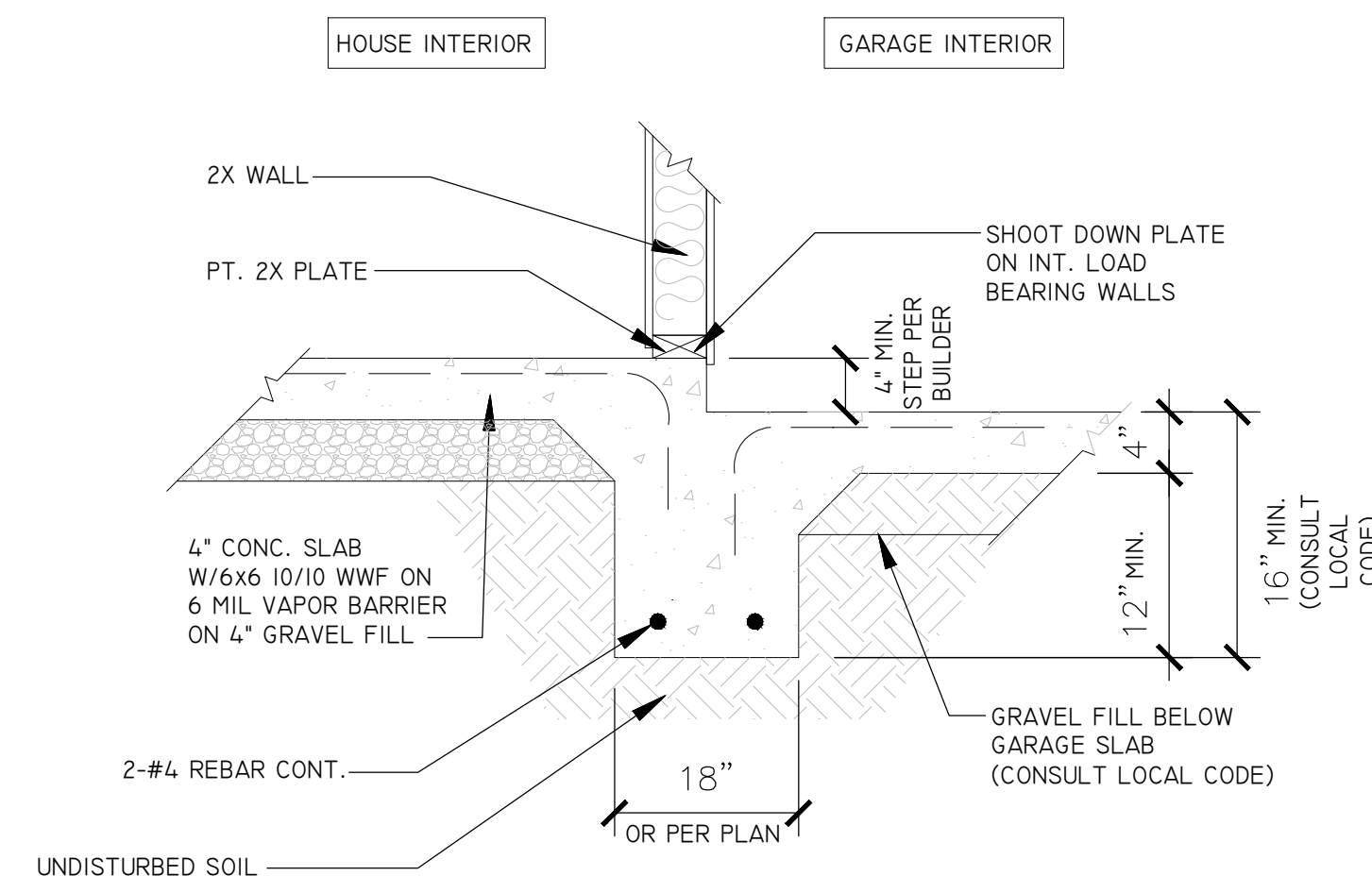
D 1.1



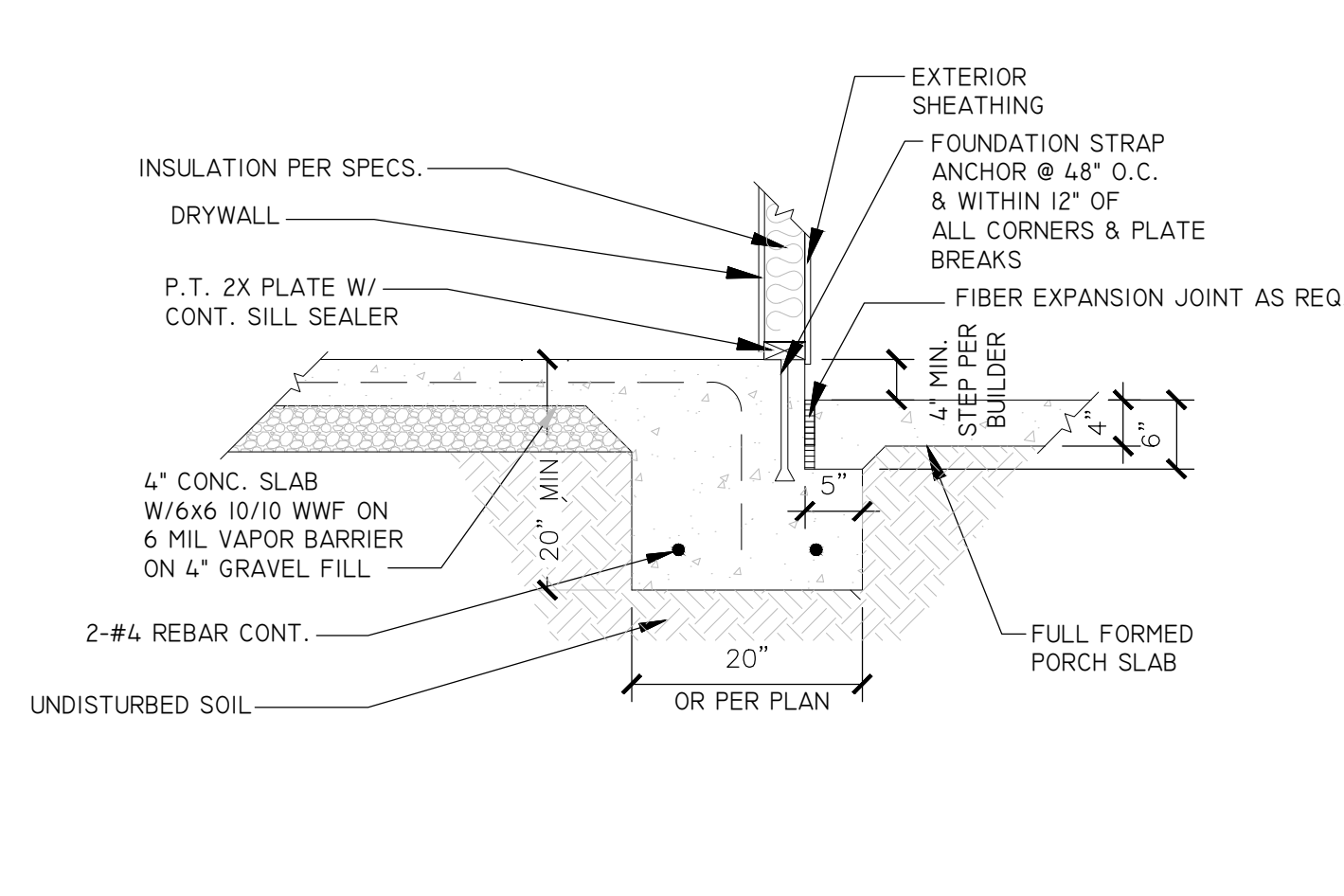
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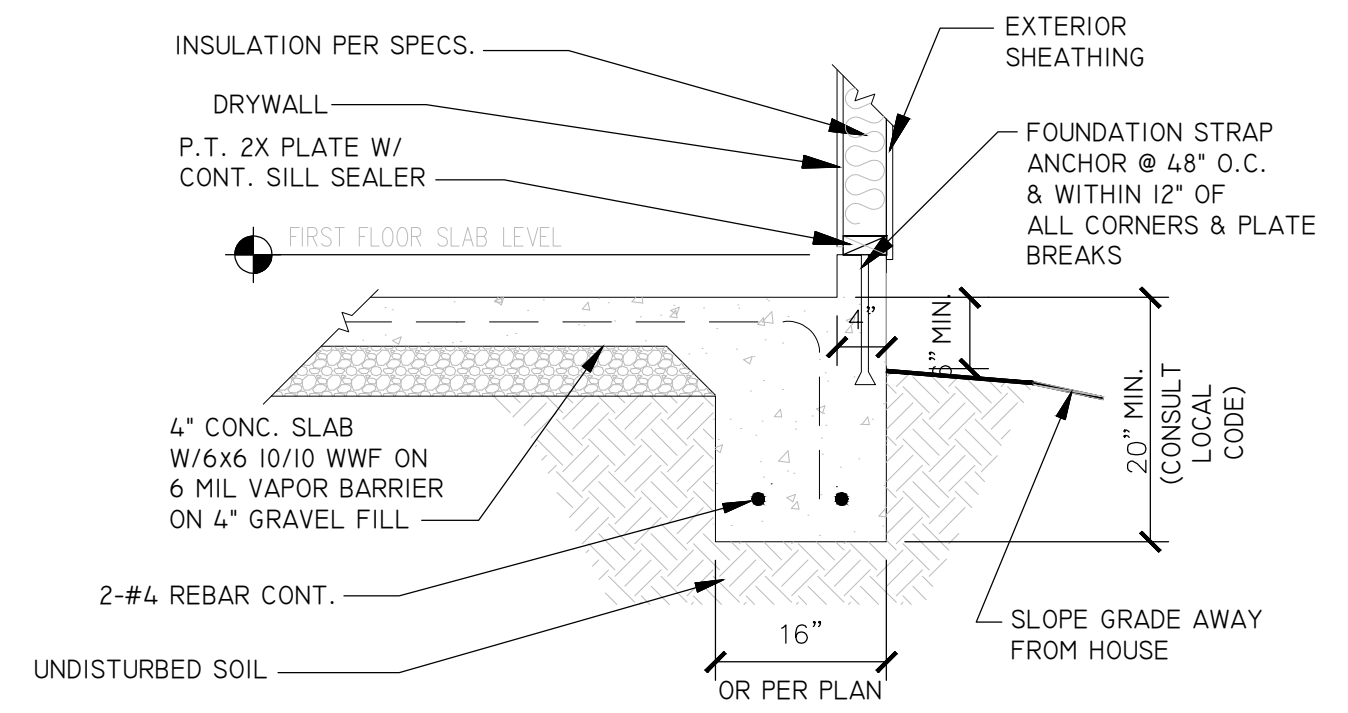
1
D-1.1
TYP. TURN DOWN SLAB
SECTION
SCALE: N.T.S.



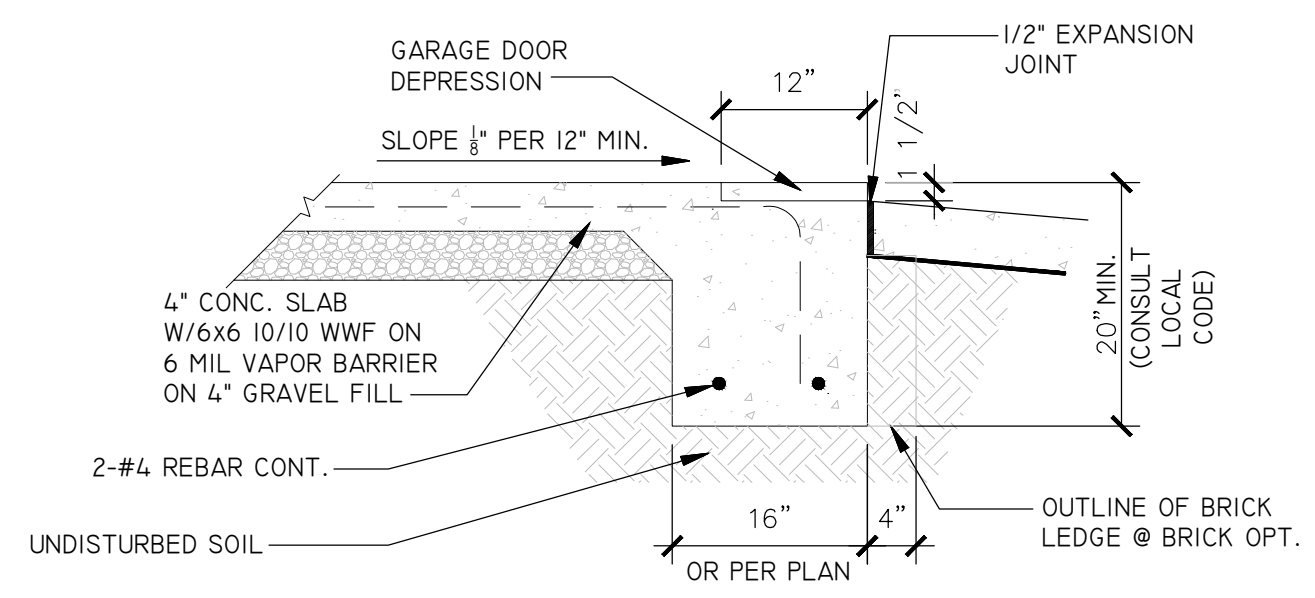
2
D-1.1
TYP. STEP DOWN @ HOUSE/
GARAGE
SCALE: N.T.S.



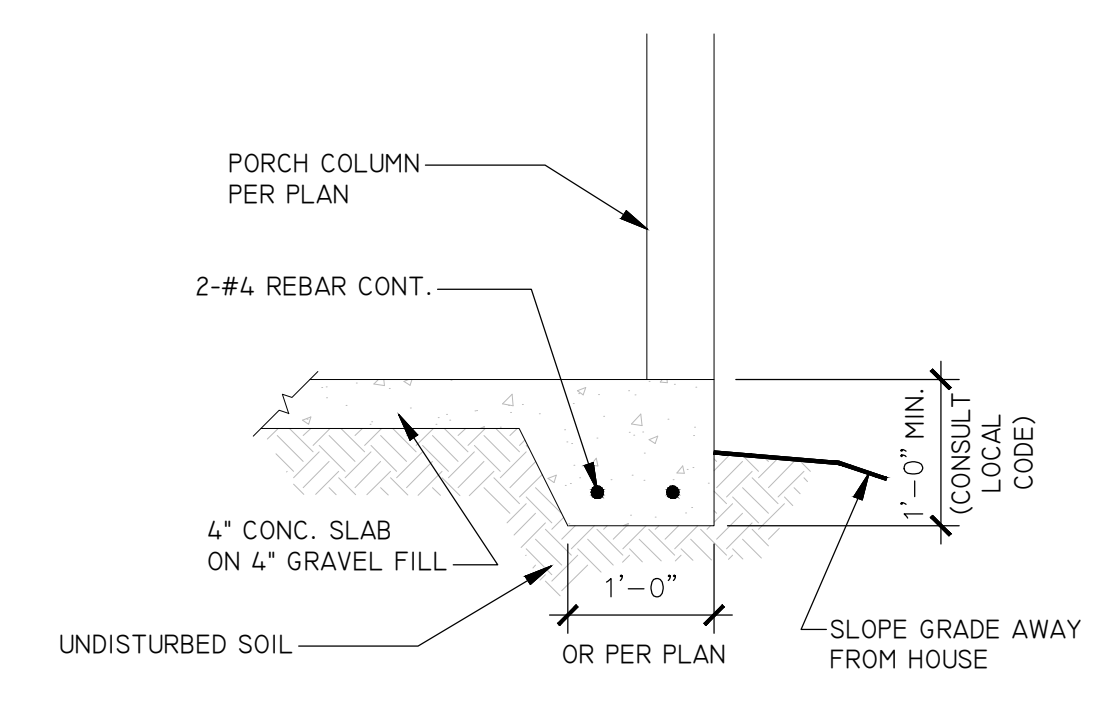
3
D-1.1
TYP. PORCH TURN DOWN
SLAB SECTION
SCALE: N.T.S.



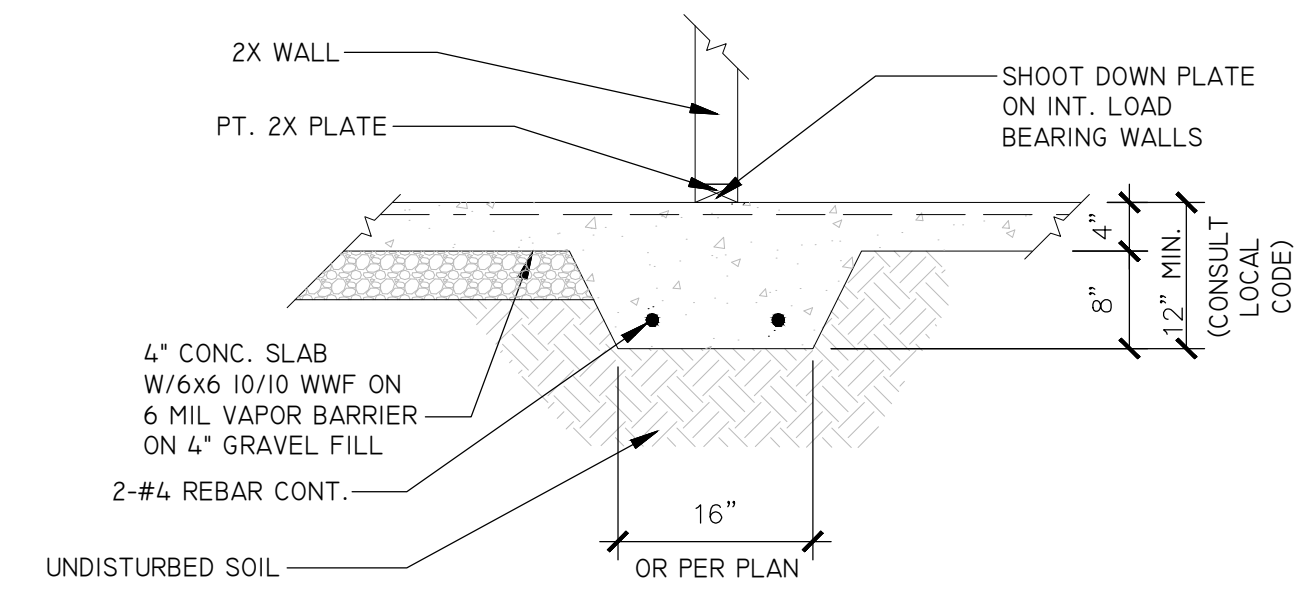
4
D-1.1
TYP. GARAGE CURB
SECTION
SCALE: N.T.S.



5
D-1.1
TYP. TURN DOWN SLAB
@ GARAGE DOOR
SCALE: N.T.S.



6
D-1.1
TYP. PORCH/PATIO SLAB
SCALE: N.T.S.



7
D-1.1
TYP. GRADE BEAM
SECTION
SCALE: N.T.S.

FOUNDATION ENGINEERING
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FOUNDATION CONTRACTOR BASED ON EXISTING SITE
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