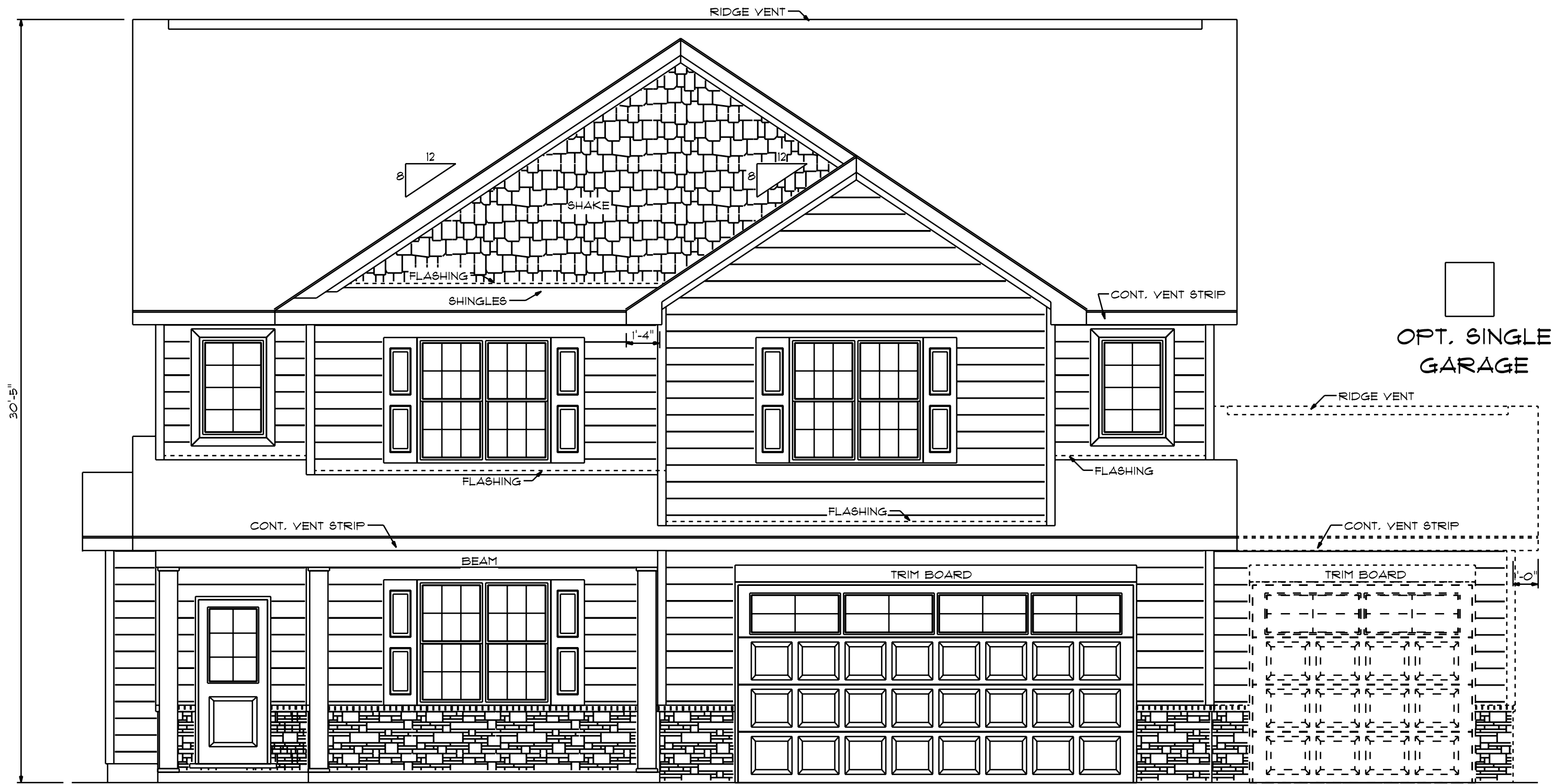


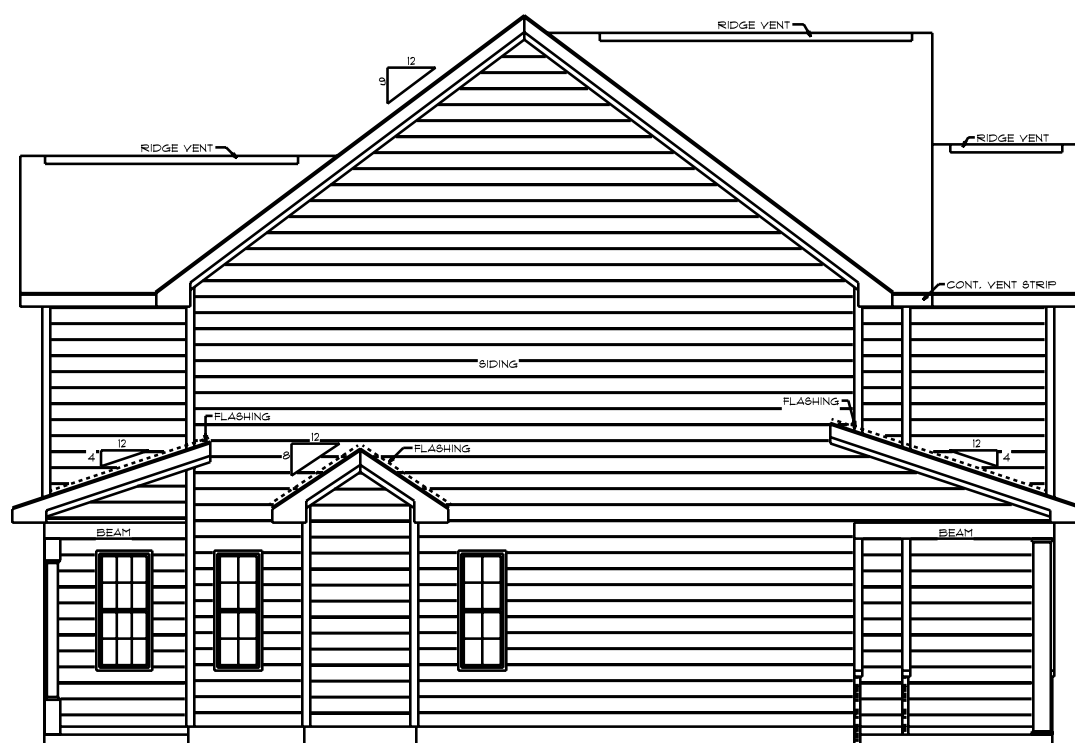


FRONT ELEVATION

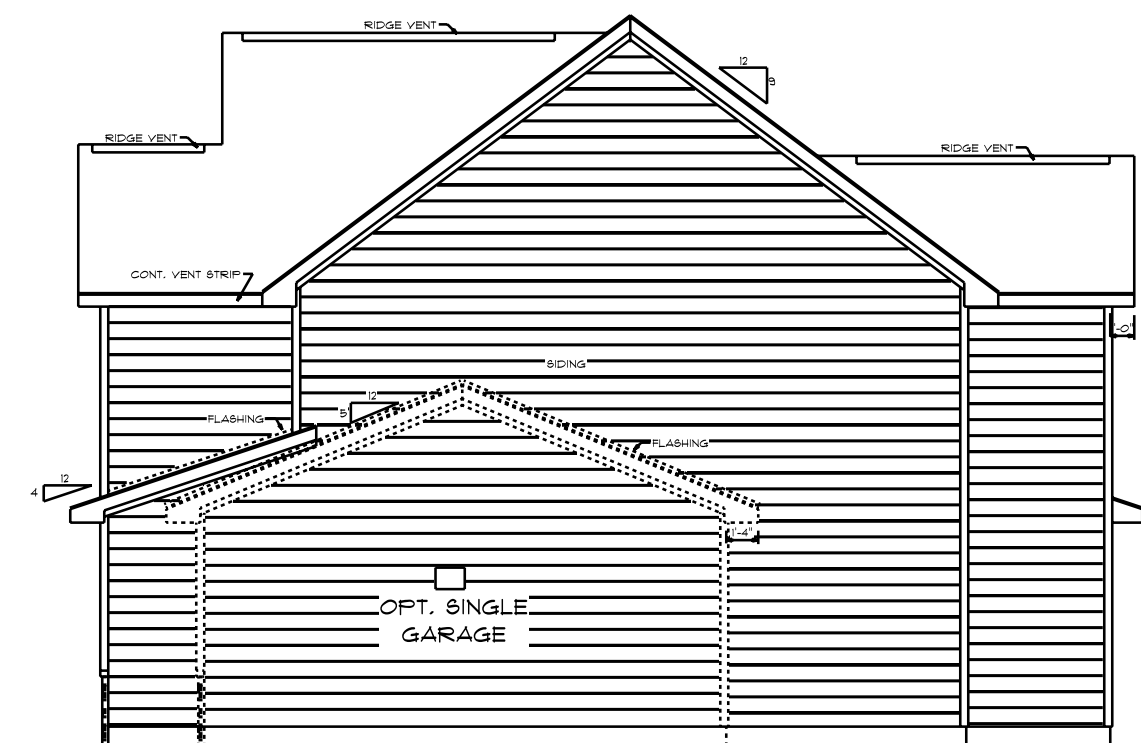
SCALE: 1/4" = 1'0"

ATTIC VENTILIZATION - $2939 \text{ S/F} / 300 = 9.80 \text{ S/F REQUIRED}$

9'0" FINISHED CEILING HEIGHT ON FIRST FLOOR
 1'4" WINDOW HEADER HEIGHT ON FIRST FLOOR
 8'0" FINISHED CEILING HEIGHT ON SECOND FLOOR
 6'8" WINDOW HEADER HEIGHT ON SECOND FLOOR
 SEE BUILDER TO CONFIRM STONE WERE APPLY



LEFT ELEVATION
 SCALE: 1/8" = 1'0"



RIGHT ELEVATION
 SCALE: 1/8" = 1'0"



REAR ELEVATION
 SCALE: 1/8" = 1'0"

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THE BELLAGRACE
 TB-2244-R

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THOMPSON HOME BUILDERS LLC
 NORTH CAROLINA

SCALE: AS NOTED

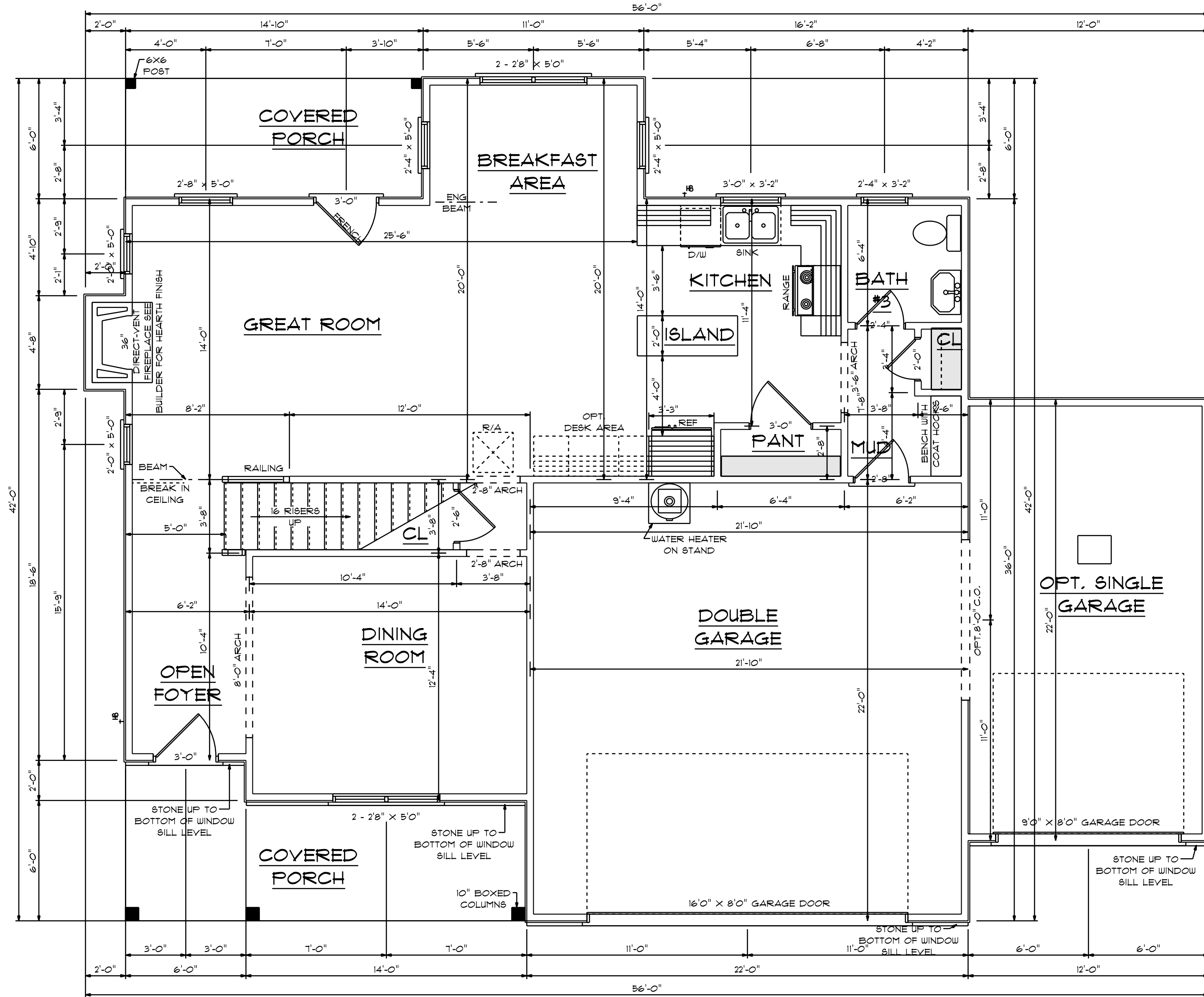
DATE: MAR. 2017

DRAWN BY: GCP

SUBDIVISION

LOT NO.

NOTES:



9'0" CEILING HEIGHT ON FIRST FLOOR
7'4" WINDOW HEADER HEIGHT ON FIRST FLOOR
8'0" CEILING HEIGHT ON SECOND FLOOR
6'8" WINDOW HEADER HEIGHT ON SECOND FLOOR

FIRST FLOOR
SCALE: 1/4" = 1'0"

971 S/F ON FIRST FLOOR
1273 S/F SECOND FLOOR
2244 S/F TOTAL HEATED AREA
475 S/F IN DOUBLE GARAGE
264 S/F OPT. SINGLE GARAGE
132 S/F ON FRONT PORCH
88 S/F ON REAR PORCH

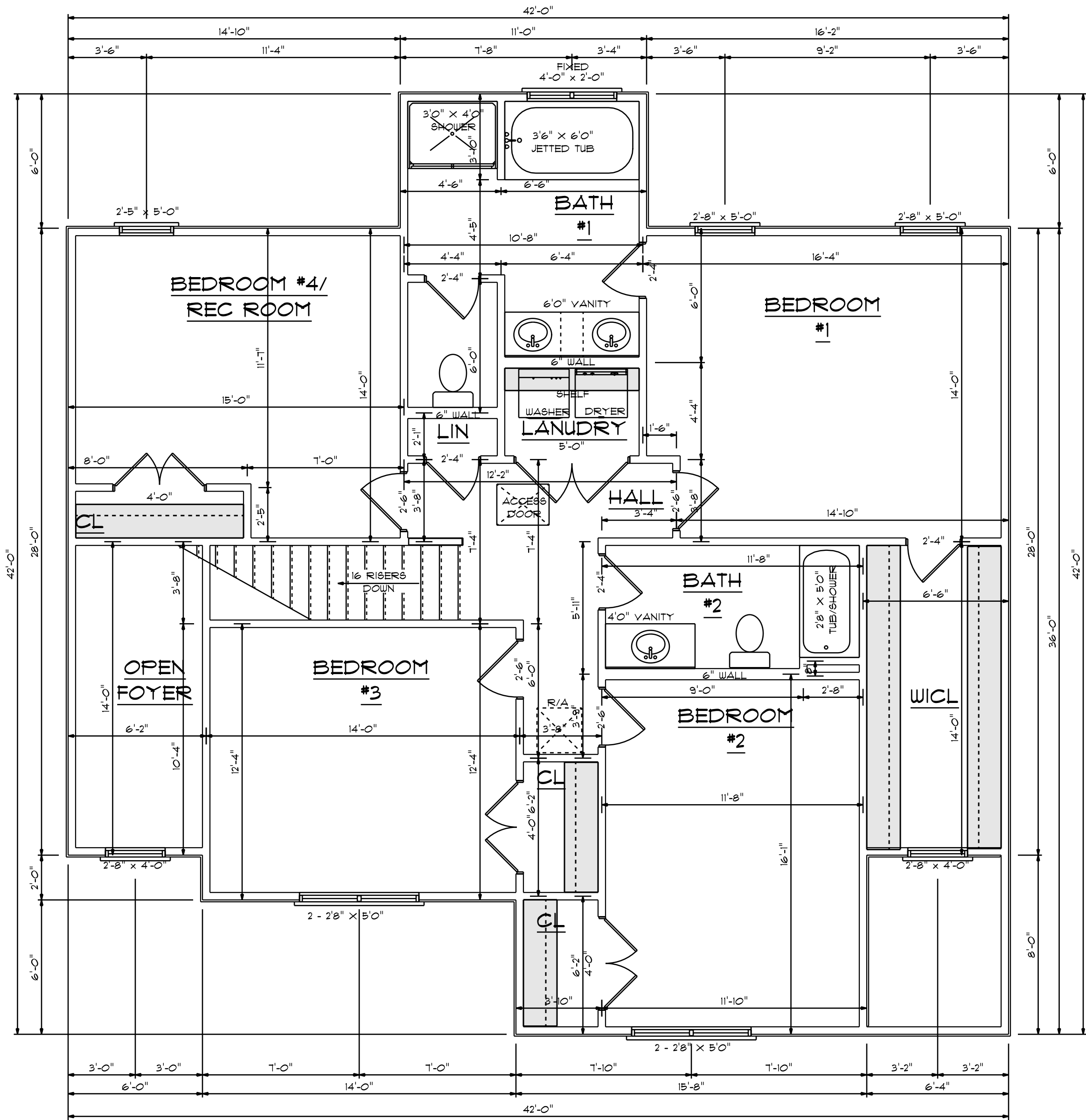
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THE BELLAGRACE
TB-2244-R

SCALE: AS NOTED	SUBDIVISION	
DATE: MAR. 2017	LOT NO.	
DRAWN BY: CGP	NOTES:	



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

1273 S/F ON SECOND FLOOR
STAIRS AND OPEN FOYER NOT INCLUDED

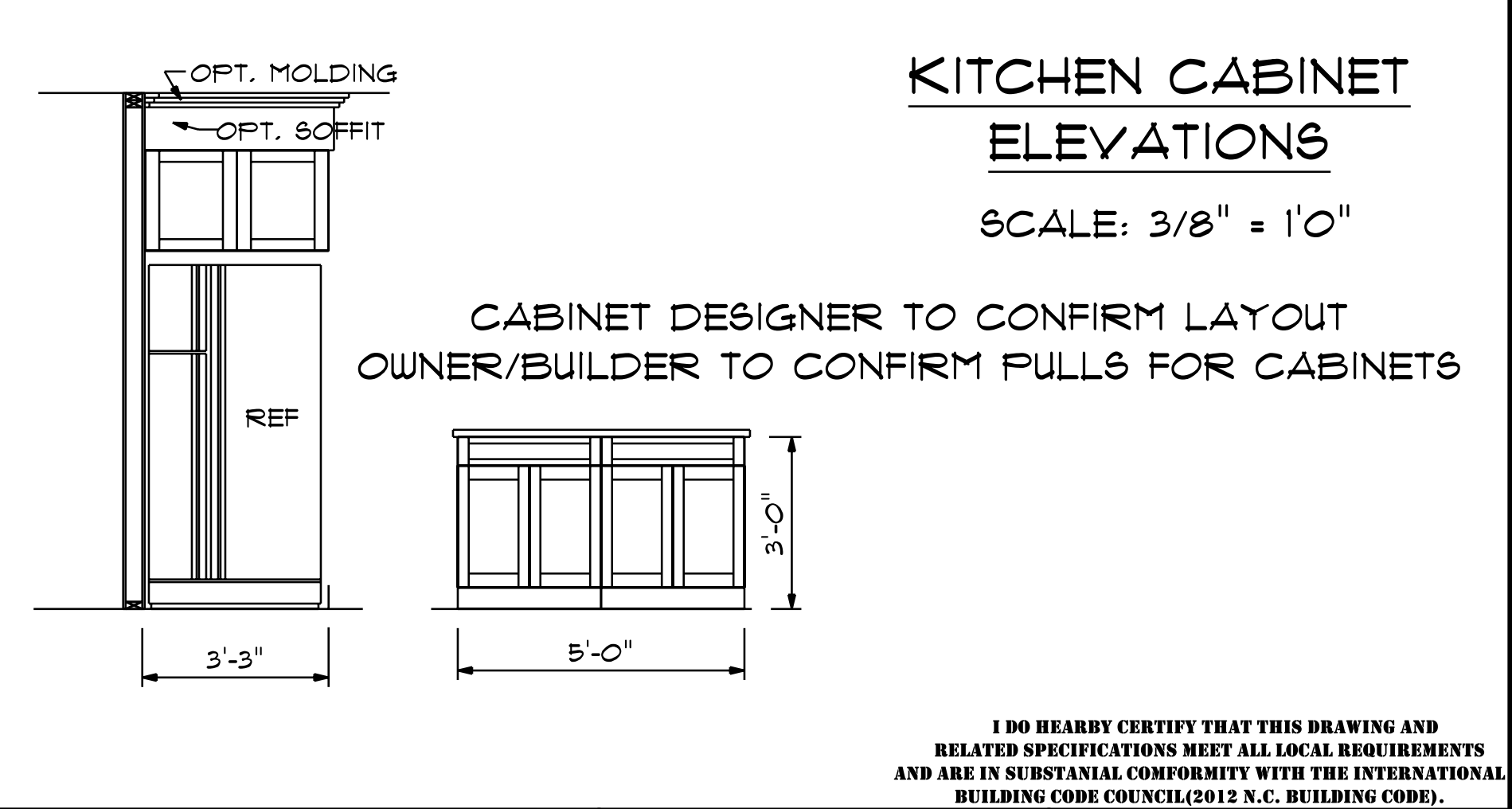
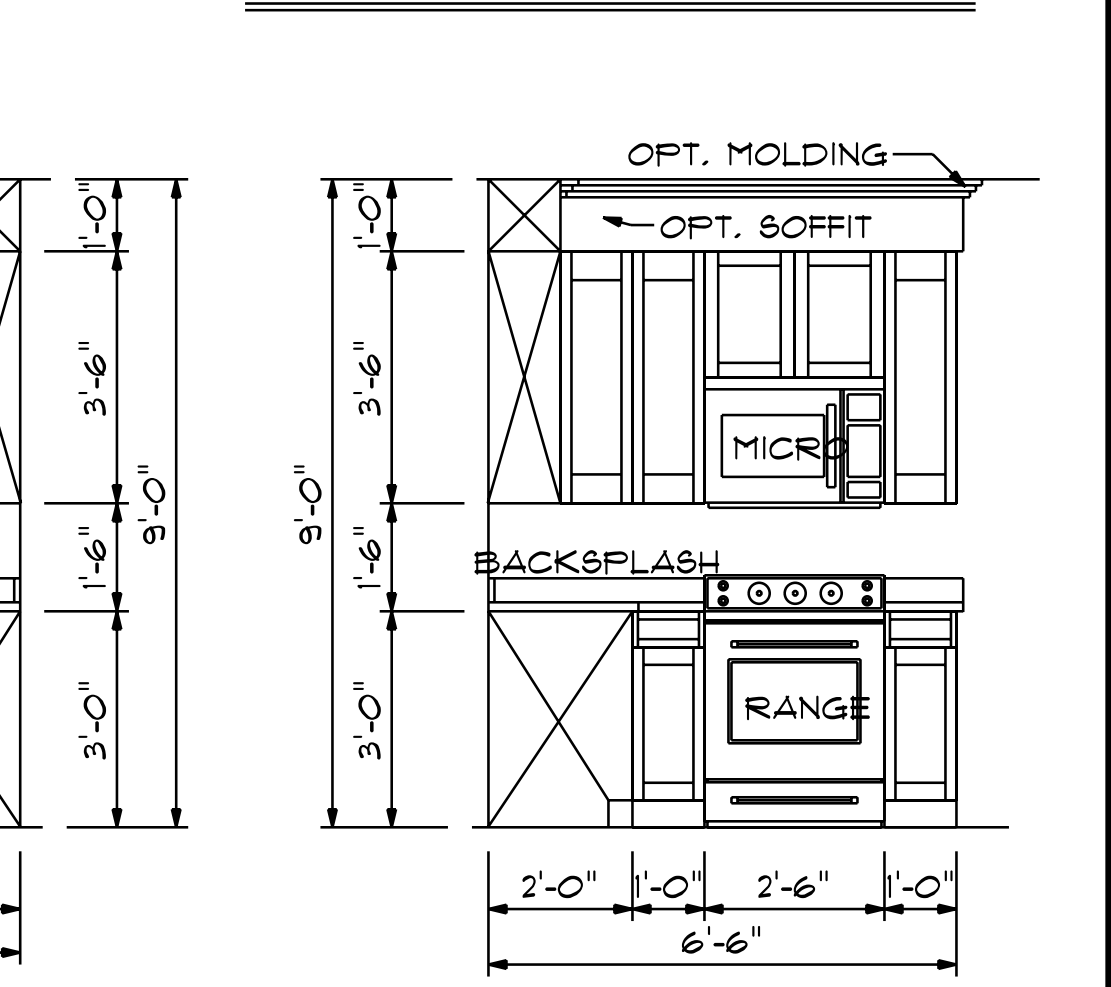
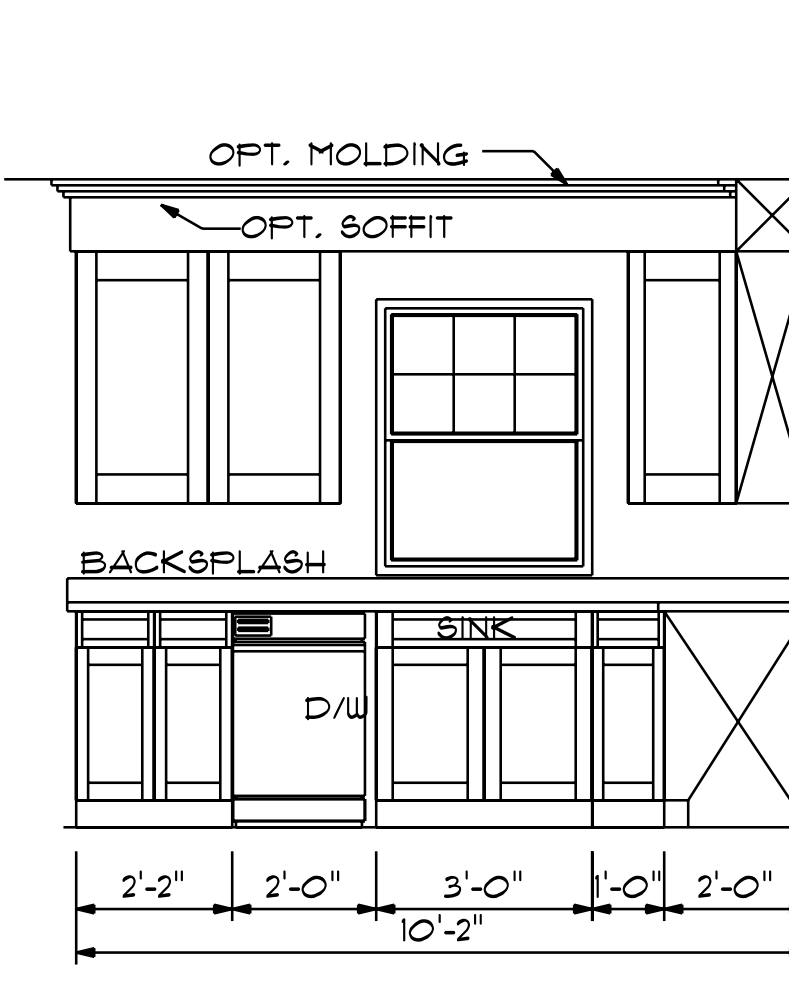
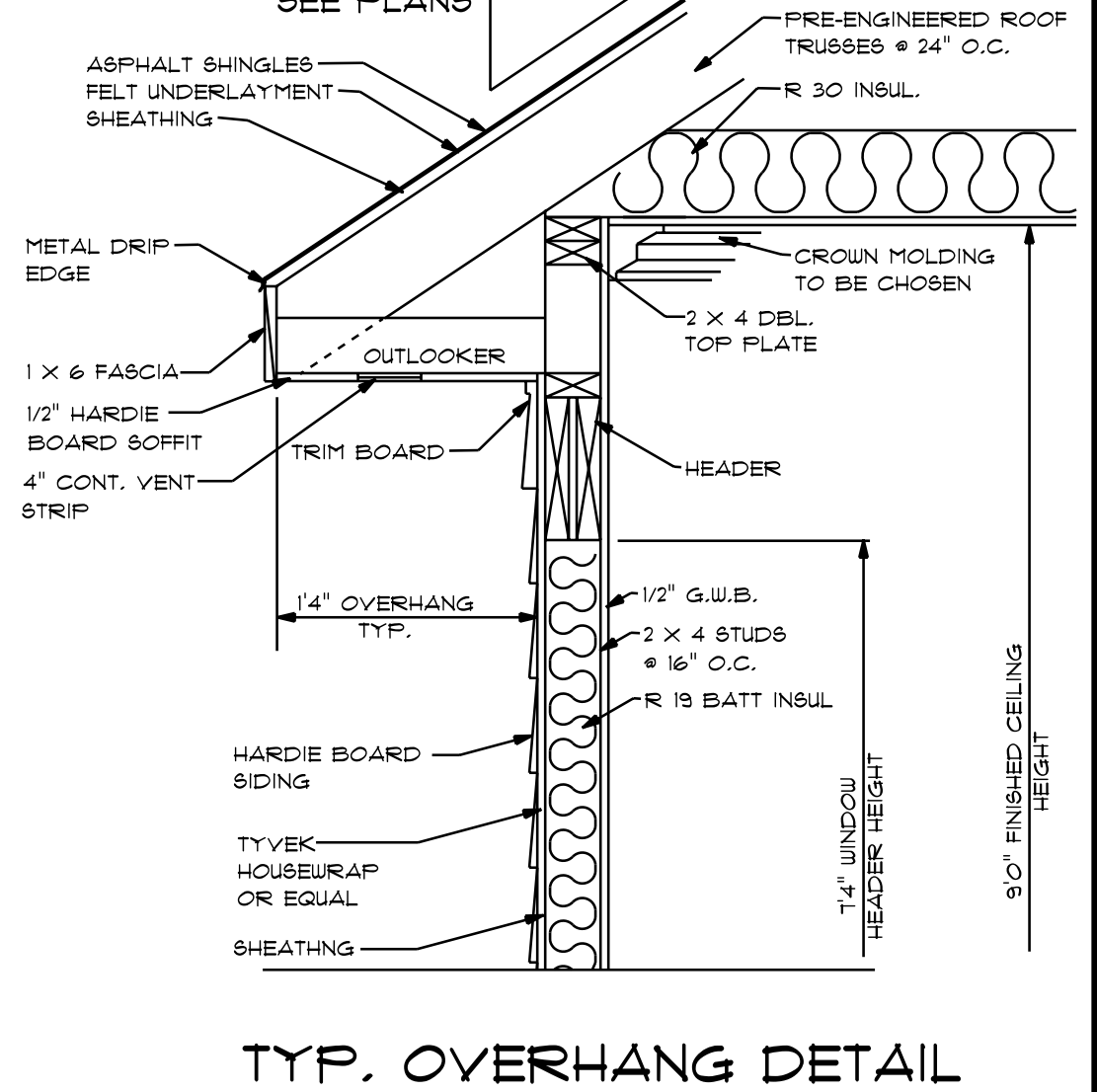
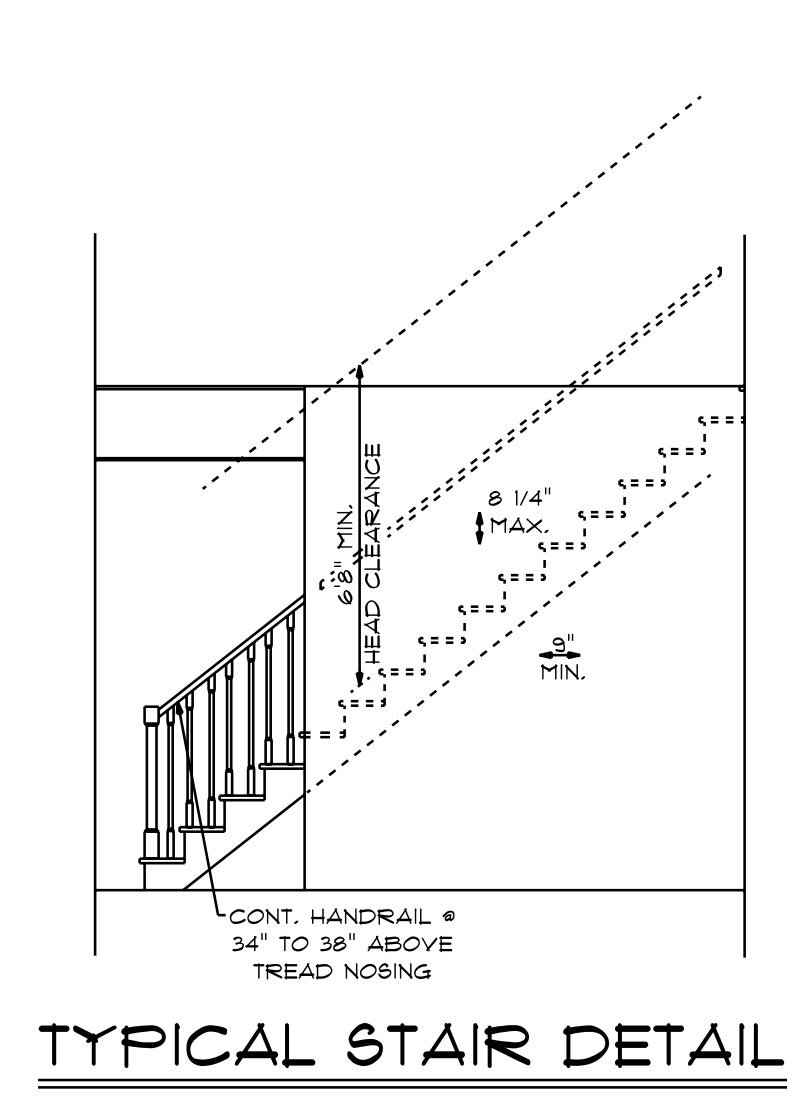
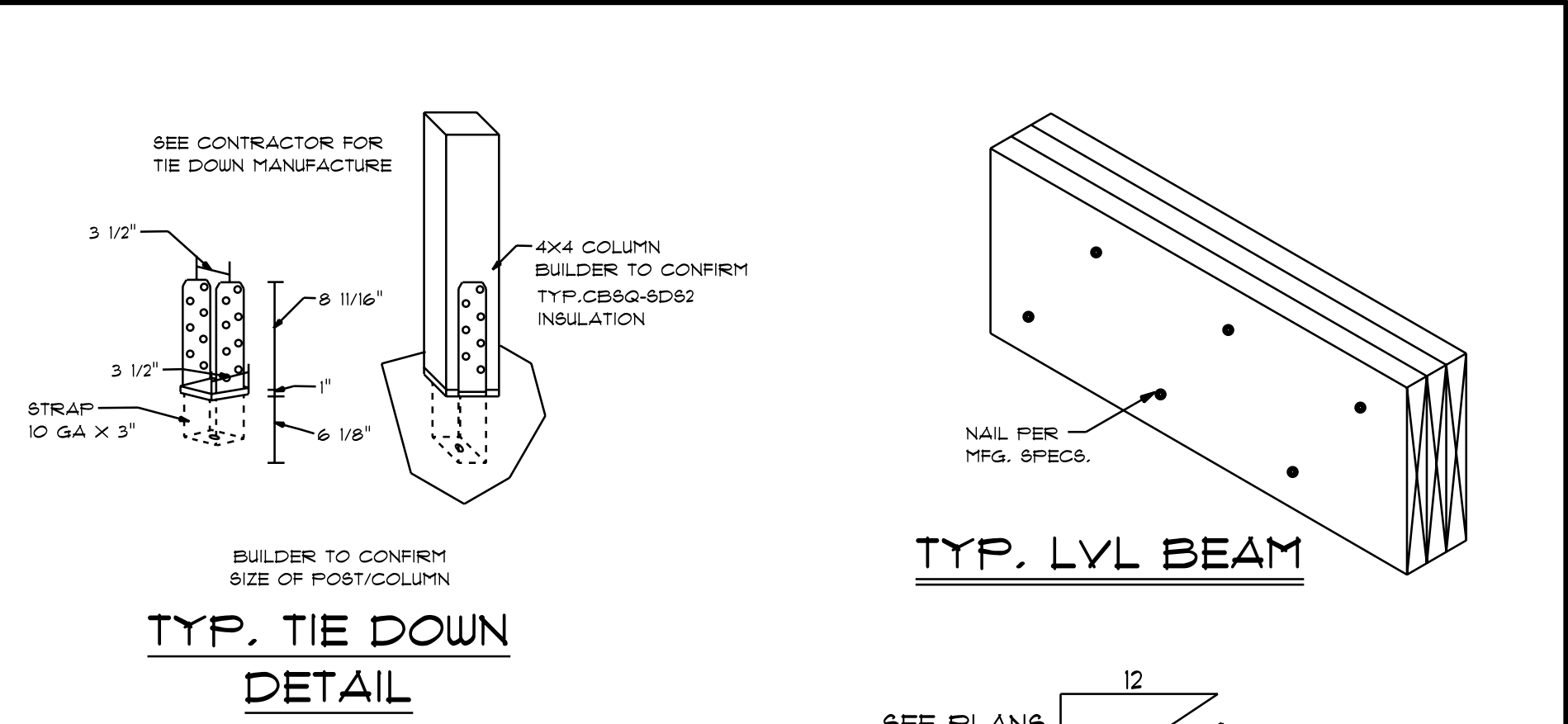
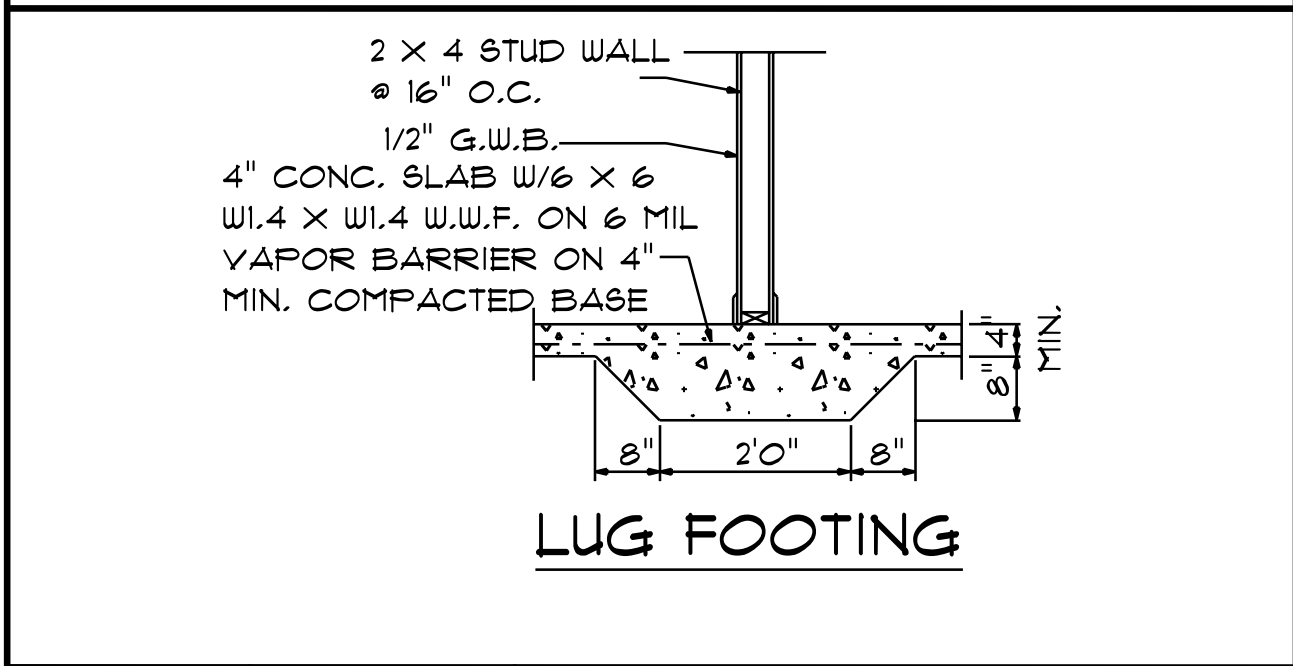
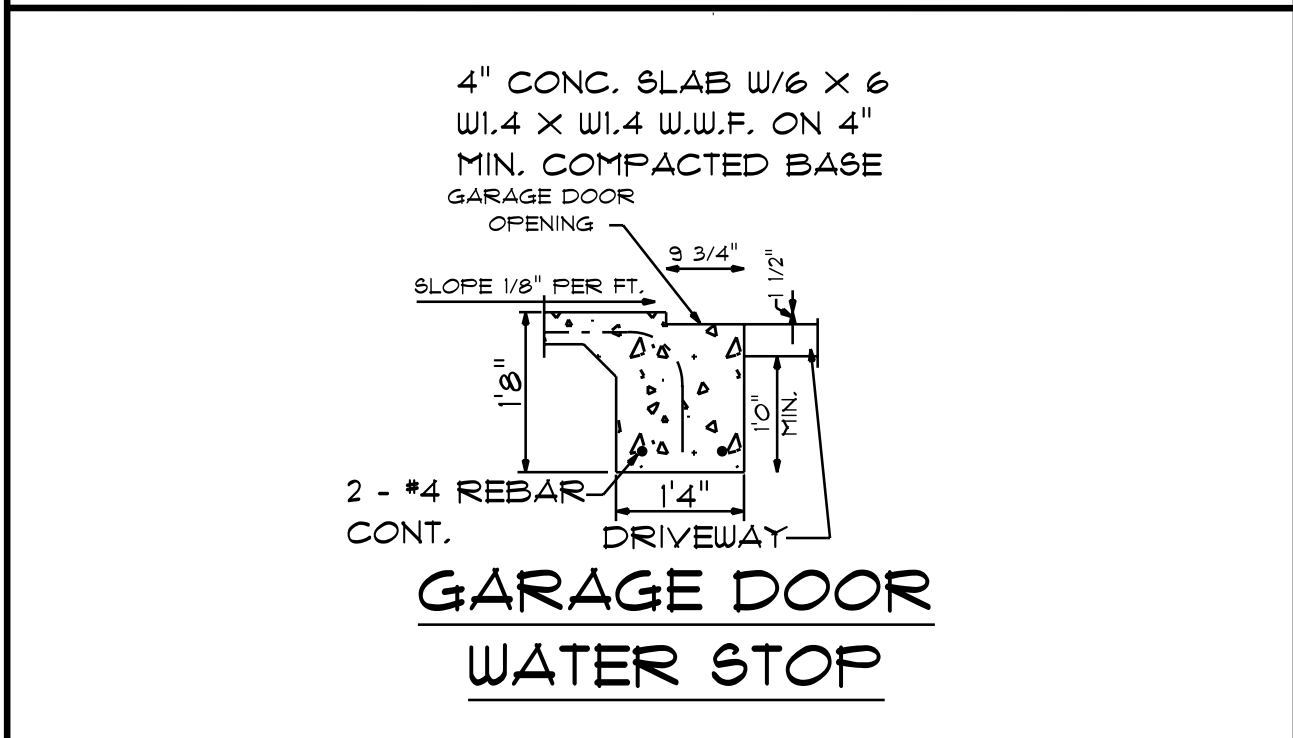
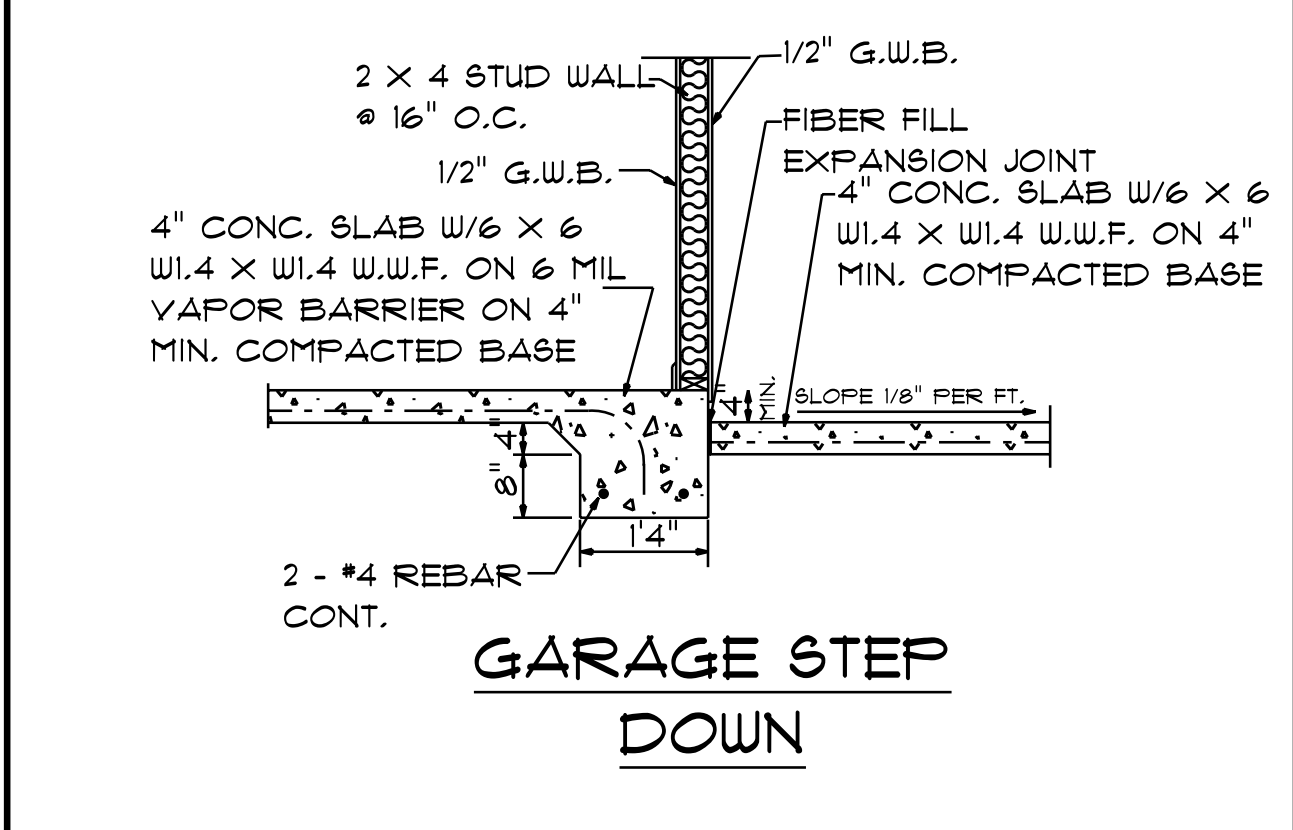
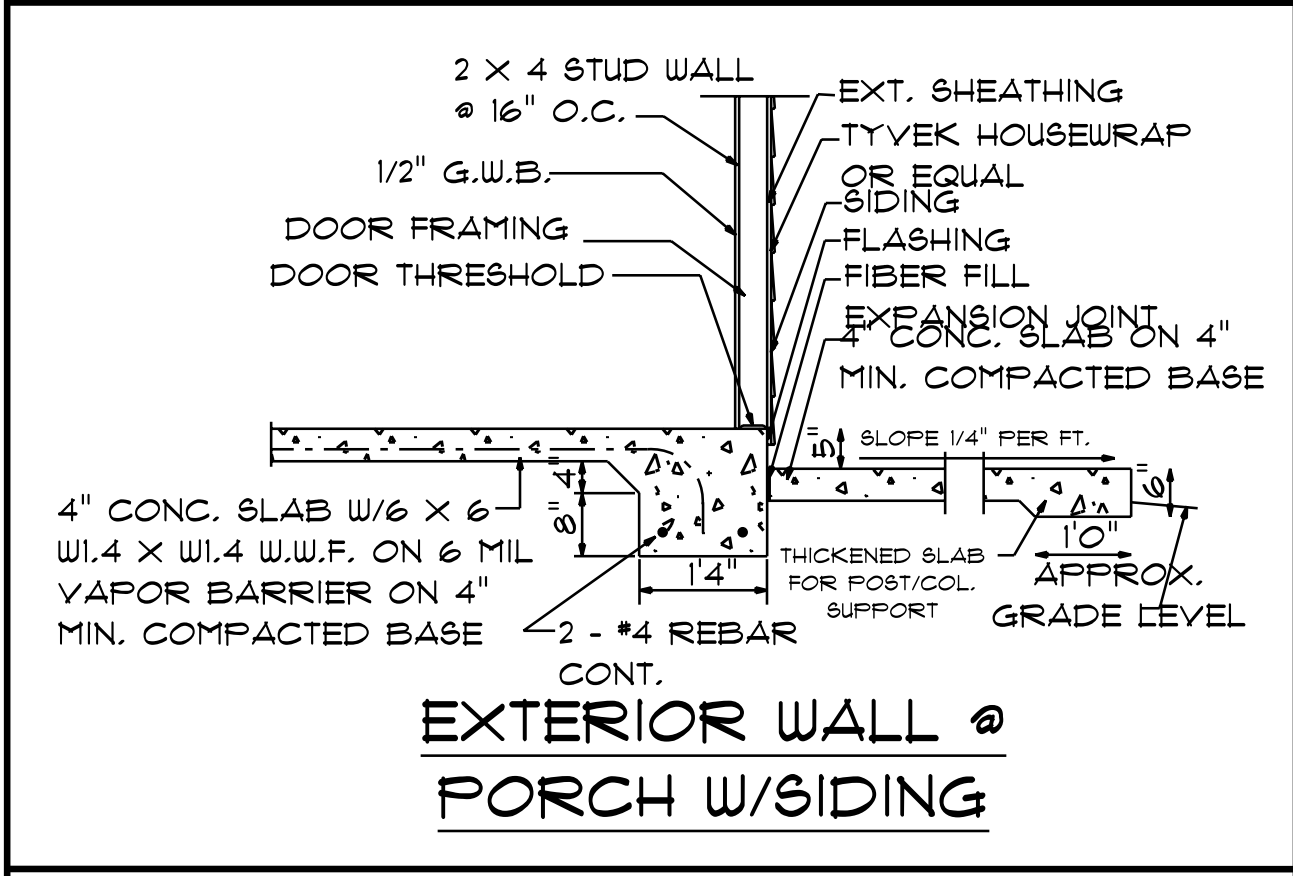
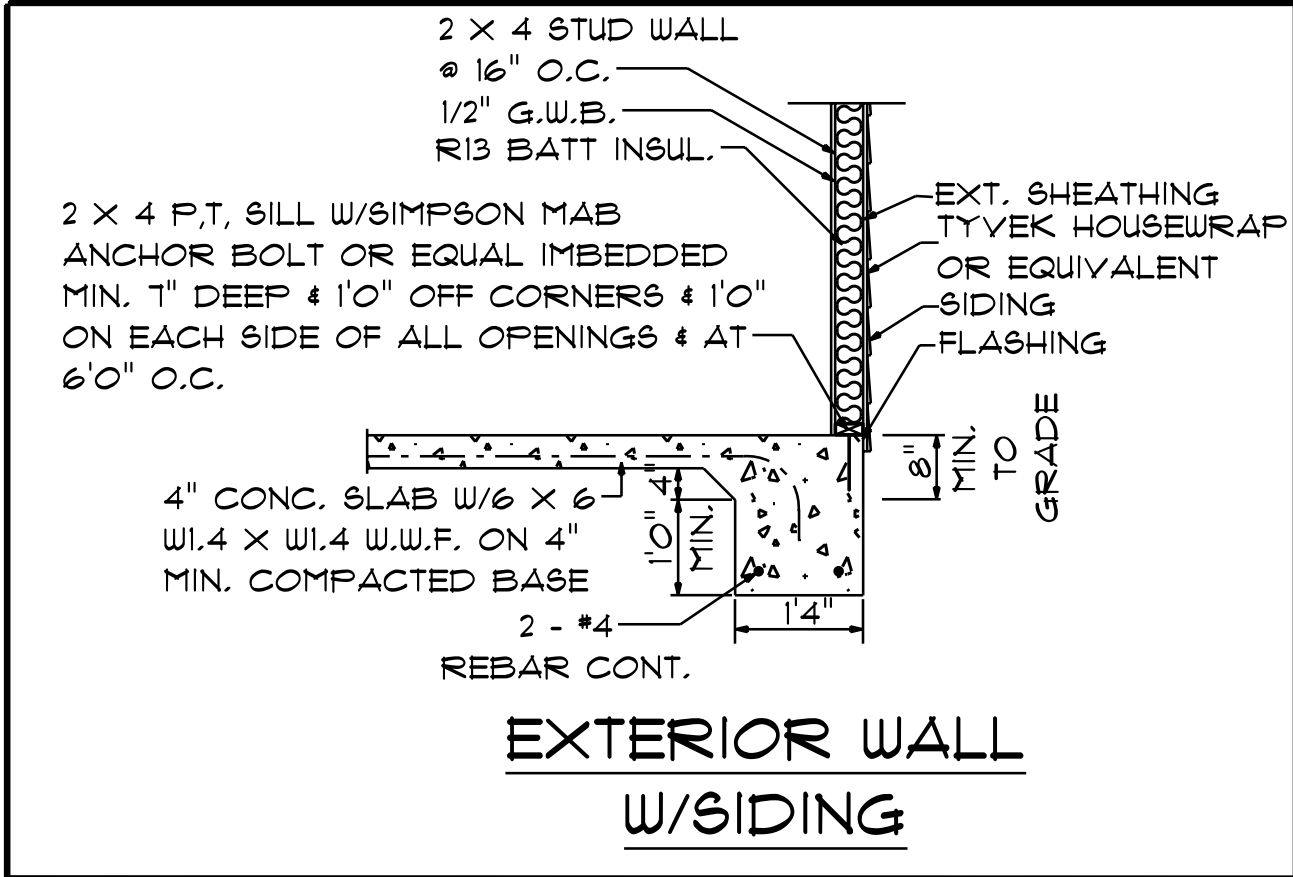
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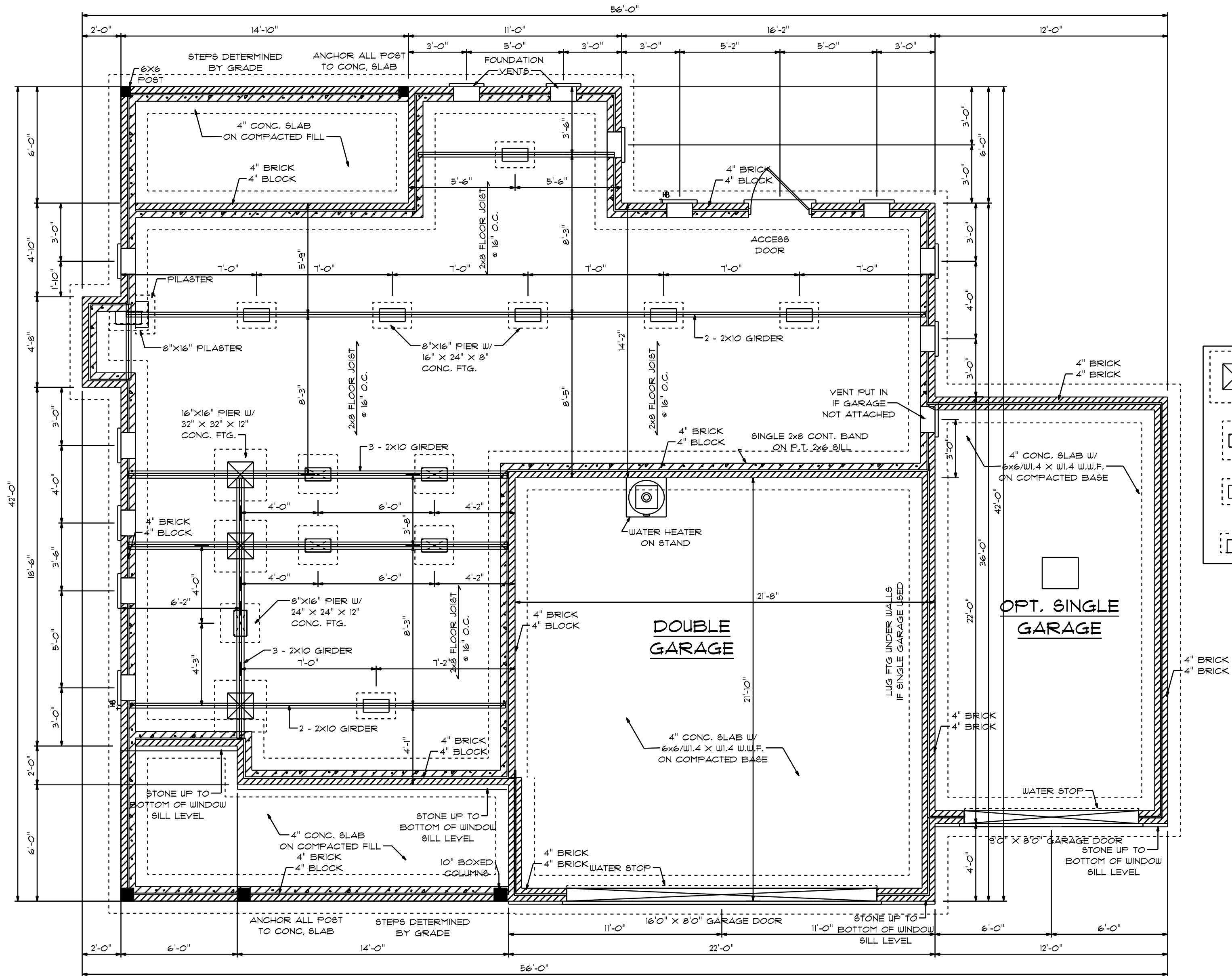
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THE BELLAGRACE
TB-2244-R

SCALE: AS NOTED	SUBDIVISION
DATE: MAR. 2017	LOT NO.
DRAWN BY: CGP	NOTES.





971 S/F ON FIRST FLOOR
 1273 S/F SECOND FLOOR
 2244 S/F TOTAL HEATED AREA
 475 S/F IN DOUBLE GARAGE
 132 S/F ON FRONT PORCH
 88 S/F ON REAR PORCH

FOUNDATION PLAN
 SCALE: 1/4" = 1'-0"

CONCRETE NOTES

- NOTES:
- 1) MINIMUM SOIL BEARING CAPACITY: 2000 psf.
 - 2) CONCRETE COMPRESSIVE STRENGTH @ END OF 28 DAYS (MIN)
 FOUNDATIONS, FOOTING, & INTERIOR SLABS = 3000 psi.
 EXTERIOR SLAB (EXPOSED TO WEATHER) = 3500 psi.

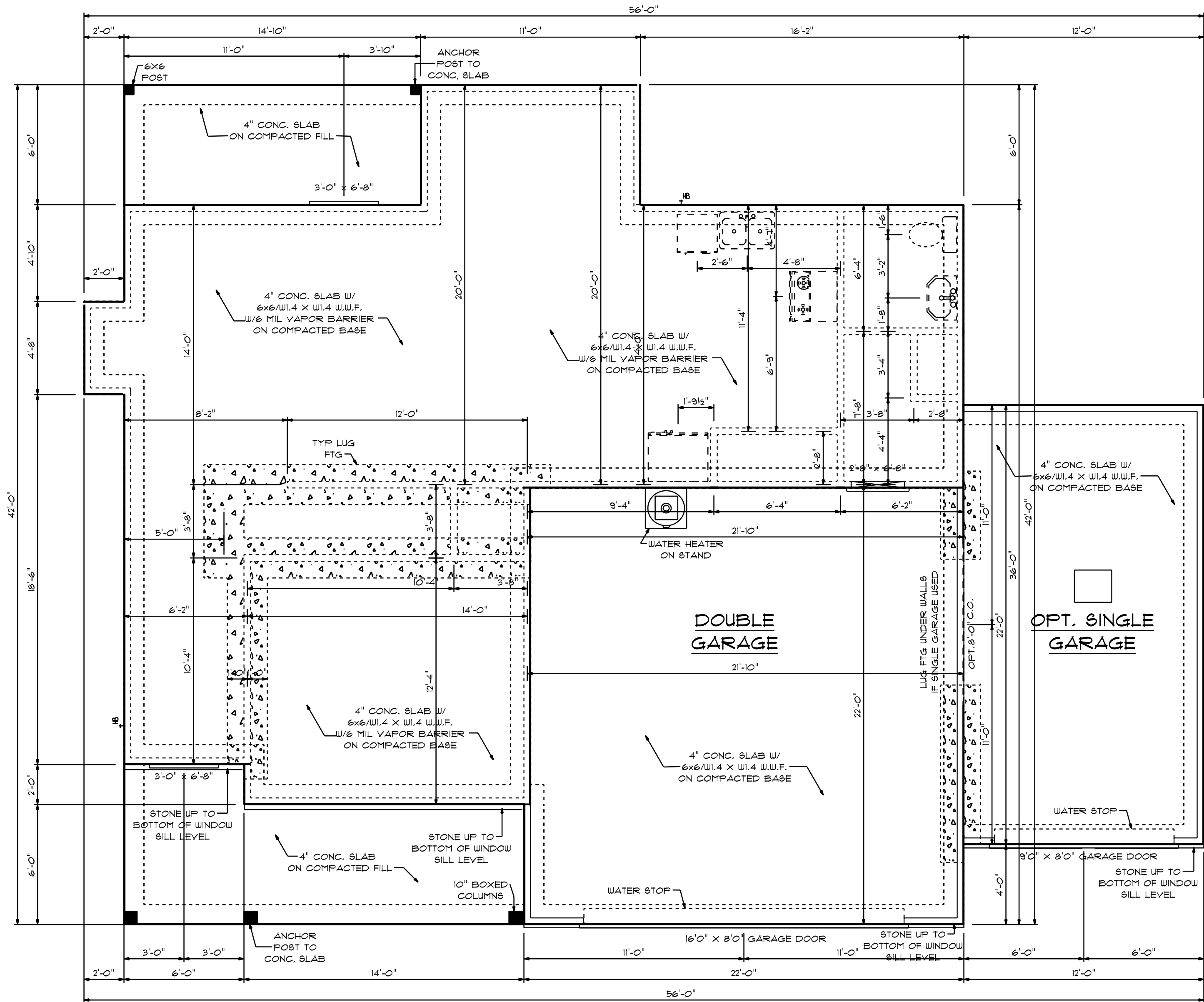
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SCALE: AS NOTED	SUBDIVISION
DATE: MAR. 2017	LOT NO.
DRAWN BY: GCP	NOTES:



BTU/H CALCULATIONS MODEL
CEILING 971 X .033 X 20 = 640
FLOOR 2760 X .053 X 20 = 2926
WALLS 971 X .063 X 20 = 1223
DOORS/WINDOWS 857.32 X .526 X 20 = 2112
TOTAL = 6,901

FOUNDATION PLAN
SCALE: 1/4" = 1'0"

CONCRETE NOTES

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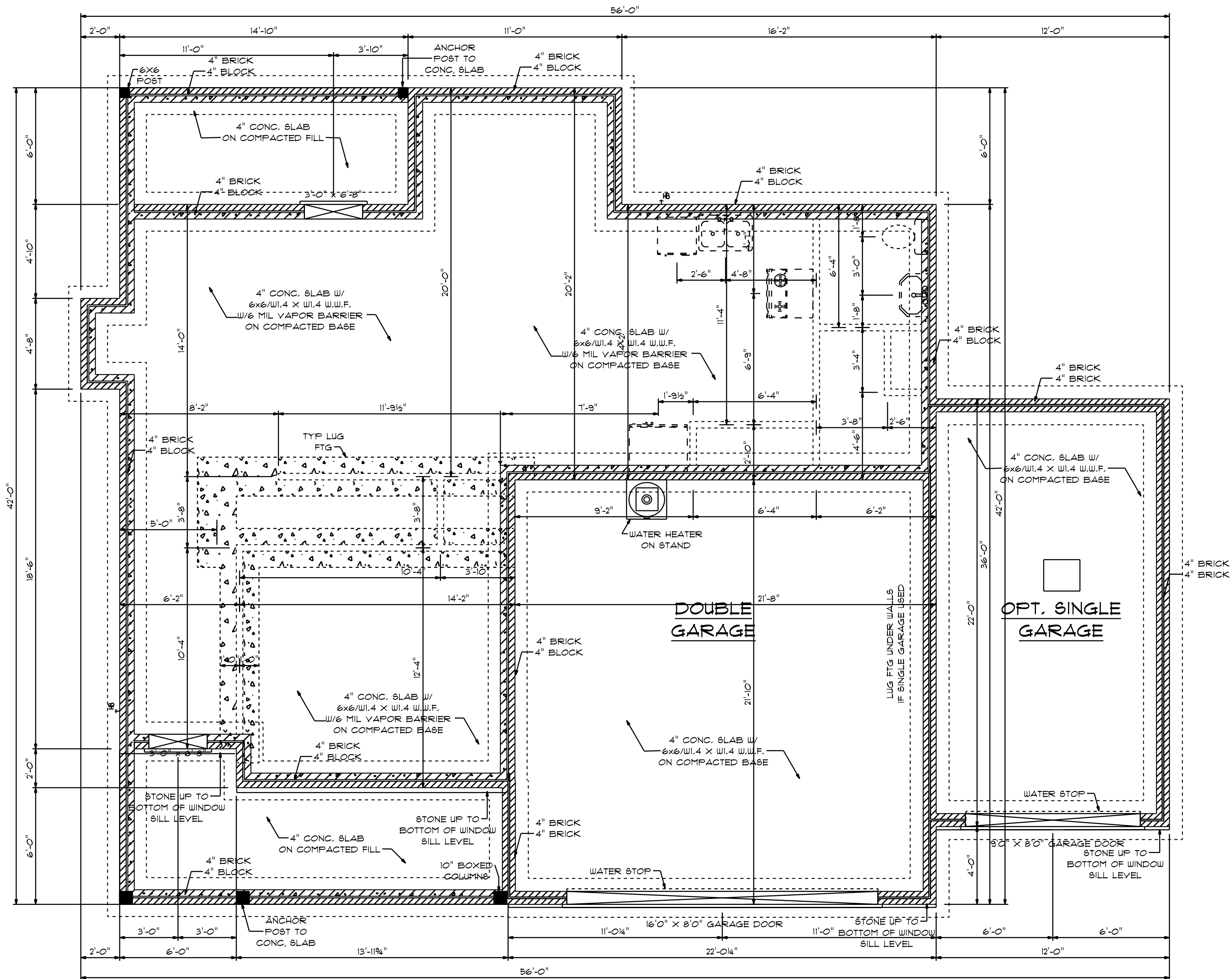
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TB-2244-R

SCALE: AS NOTED	SUBDIVISION
DATE: MAR. 2017	LOT NO.
DRAWN BY: CGP	NOTES:



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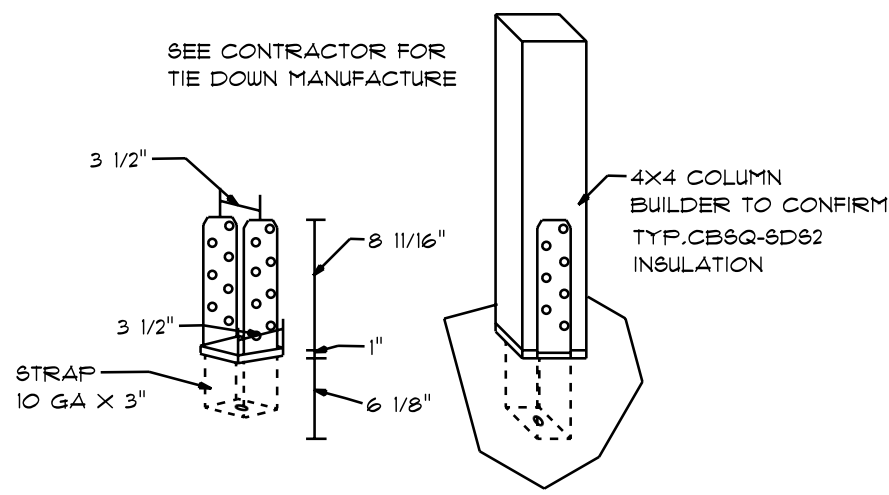
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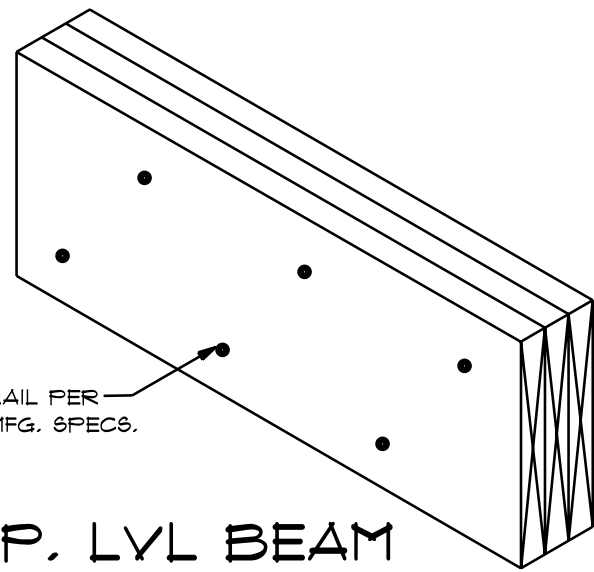
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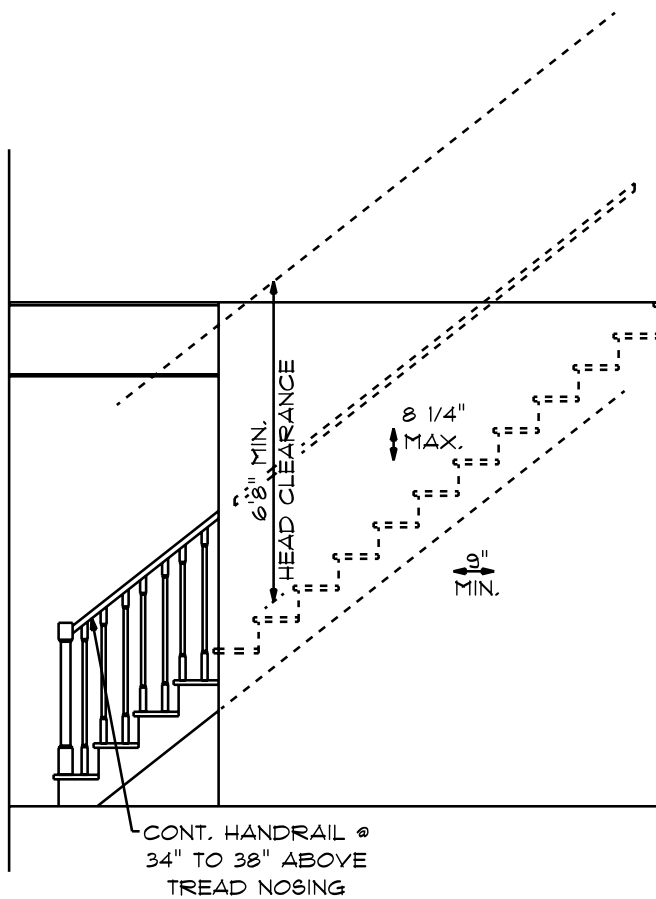
SCALE: AS NOTED	SUBDIVISION	NOTES
DATE: MAR. 2017	LOT NO.	
DRAWN BY: CGP		



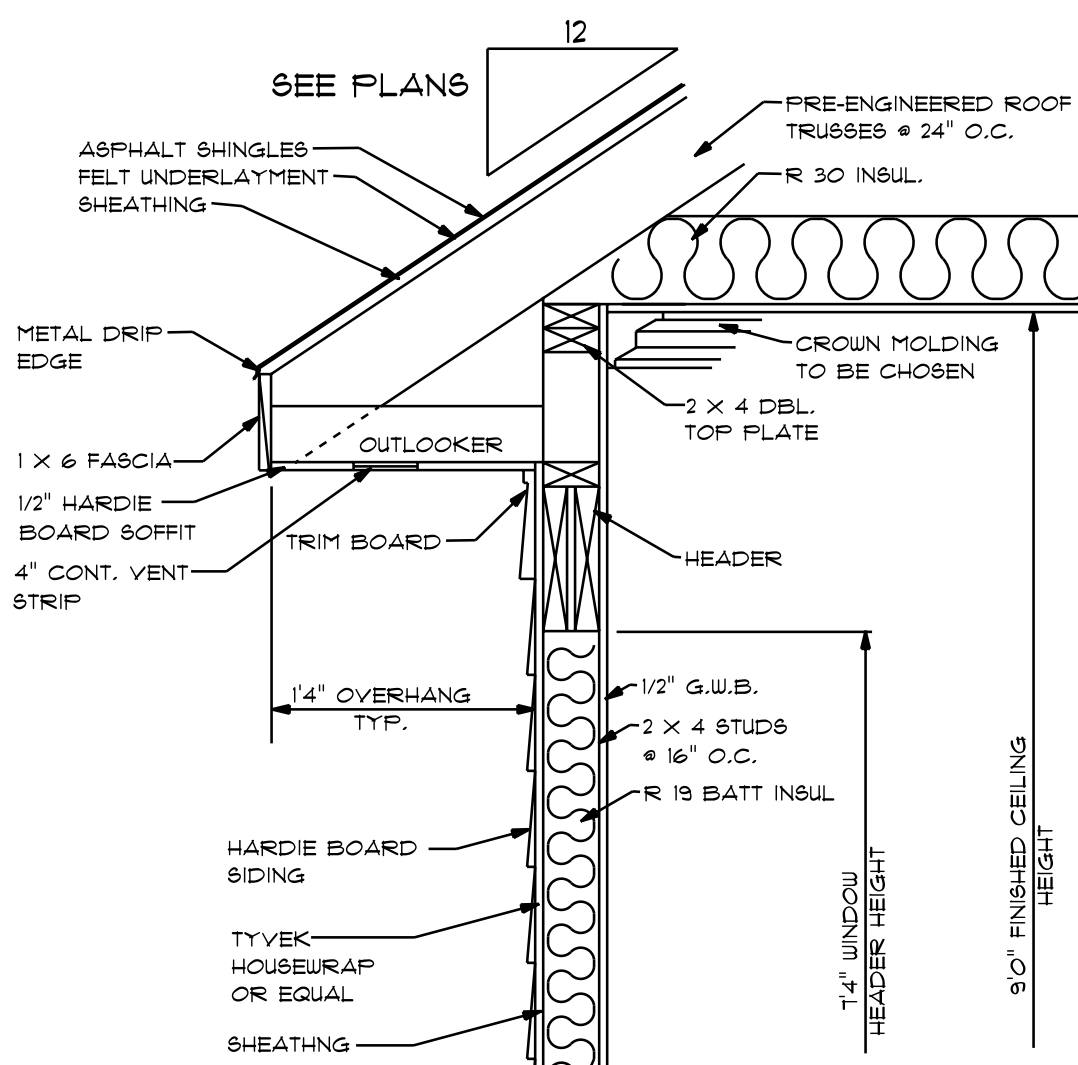
**TYP. TIE DOWN
DETAIL**



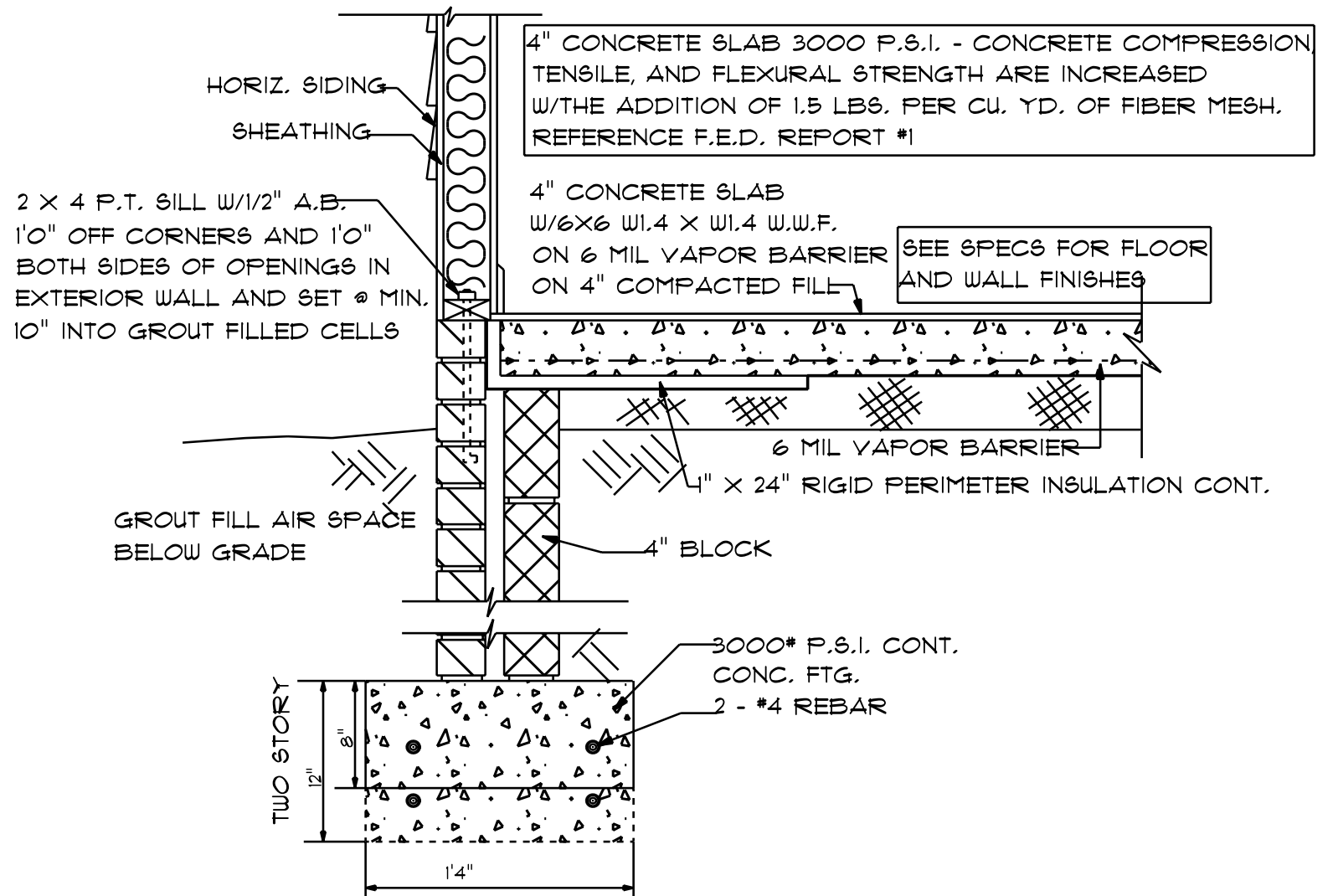
TYP. LVL BEAM



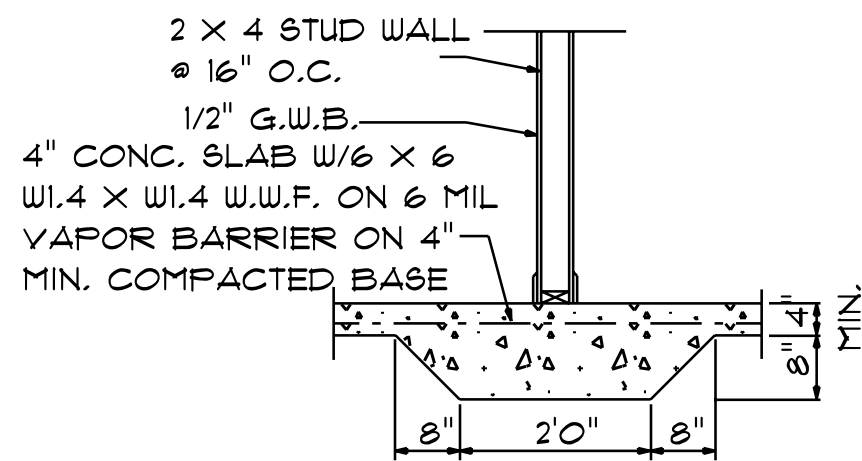
TYPICAL STAIR DETAIL



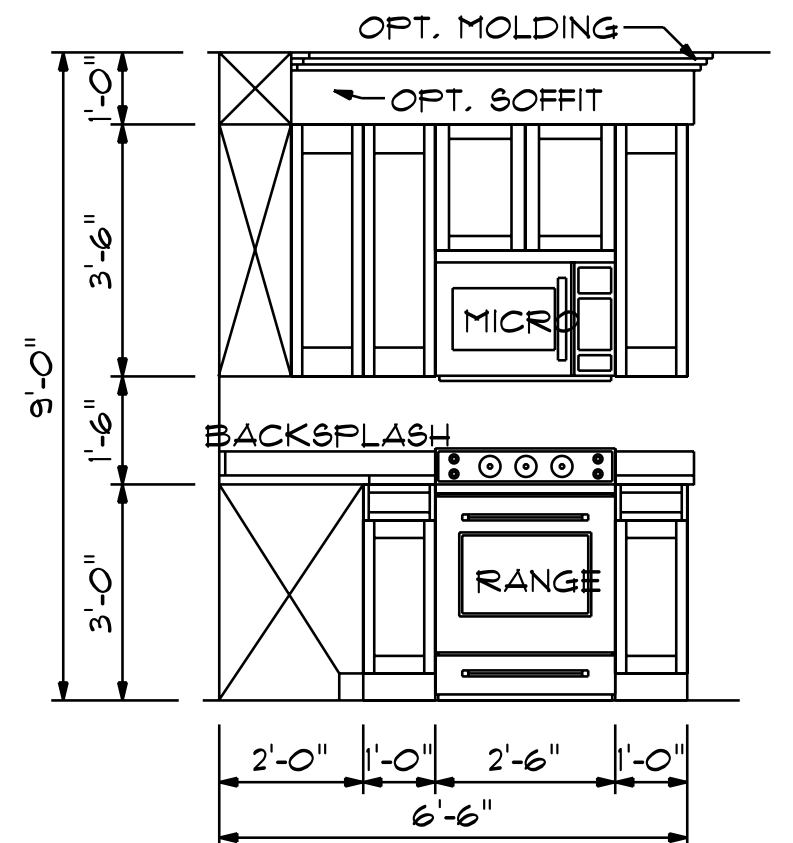
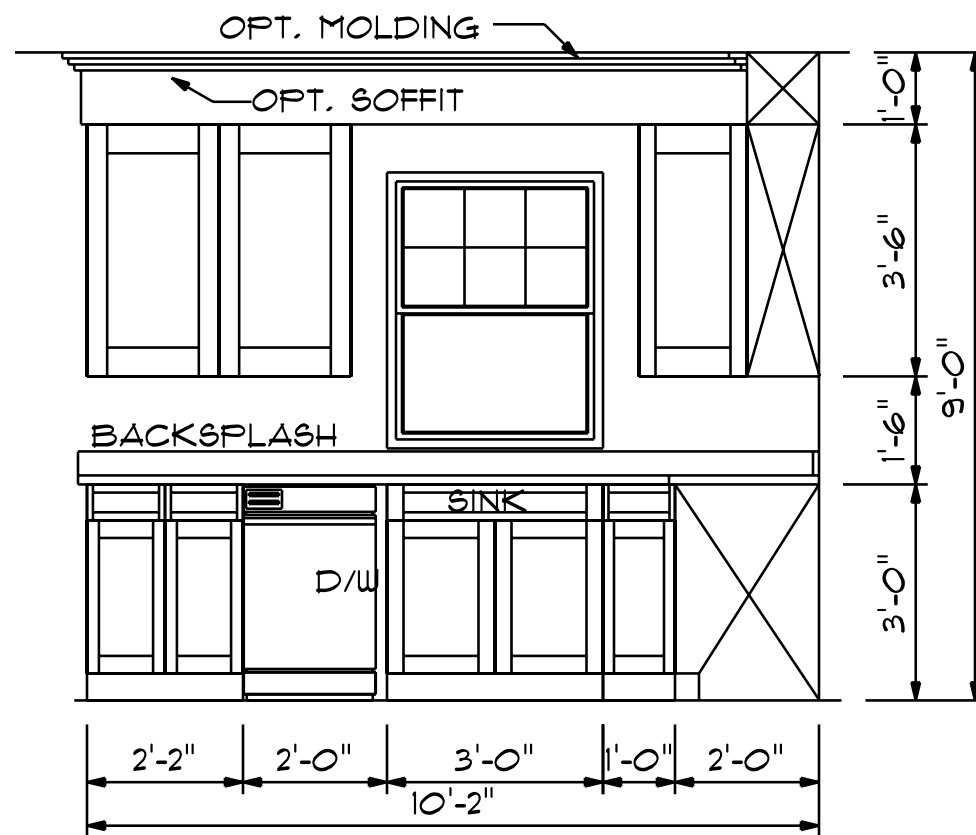
TYP. OVERHANG DETAIL



TYP. CONC. SLAB W/SIDING FTG.
SCALE: 1" = 1'0"



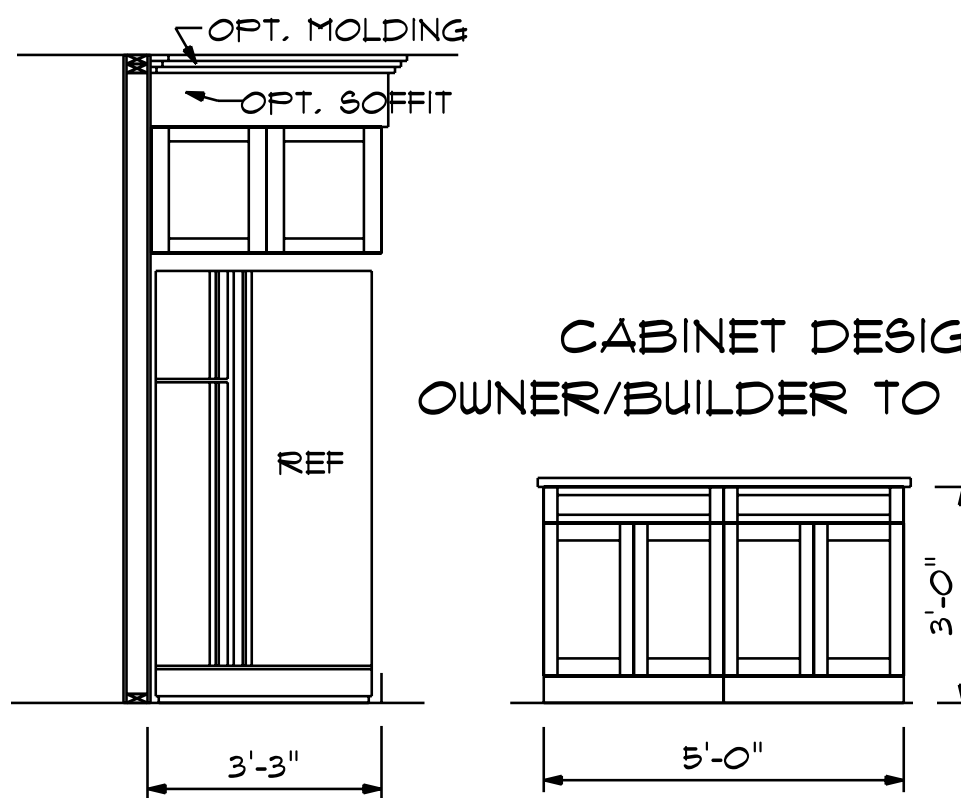
LUG FOOTING



**KITCHEN CABINET
ELEVATIONS**

SCALE: 3/8" = 1'0"

CABINET DESIGNER TO CONFIRM LAYOUT
OWNER/BUILDER TO CONFIRM PULLS FOR CABINETS



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DATE: MAR. 2017	LOT NO.
DRAWN BY: CGP	NOTES.

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TB-2244-R

9'0" CEILING HEIGHT ON FIRST FLOOR
1'4" WINDOW HEADER HEIGHT ON FIRST FLOOR
8'0" CEILING HEIGHT ON SECOND FLOOR
6'8" WINDOW HEADER HEIGHT ON SECOND FLOOR

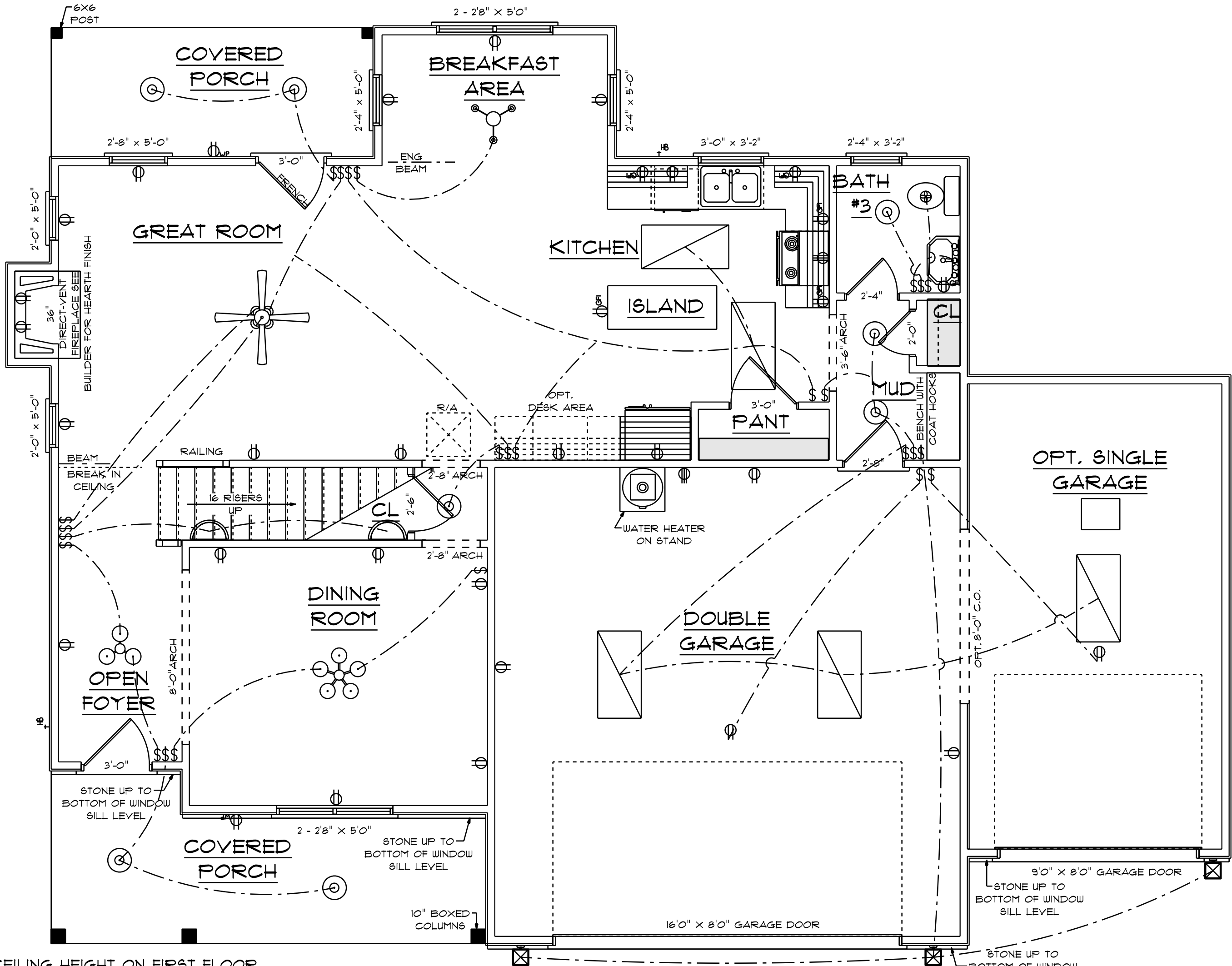
ELECTRICAL PLAN
FIRST FLOOR
SCALE: 1/4" = 1'0"

ELEC. CONTRACTOR TO CONFIRM
OUTLET LOCATION AND FIXTURE TYPES
WITH OWNER

HOUSEHOLD FIRE ALARMS SYSTEMS INSTALLED IN
ACCORDANCE WITH BOTH INTERNATIONAL AND LOCAL
BUILDING CODES IN THE FOLLOWING LOCATIONS.

1. IN EACH SLEEPING ROOM
2. OUTSIDE EACH SEPARATE SLEEPING AREA IN THE
IMMEDIATE VICINITY OF BEDROOMS AND WIRED TOGETHER
IN SUCH A MANNER THAT WHEN ONE IS ACTIVATED ALL SHALL
ACTIVATE

ELECTRICAL LEGEND		
ELECTRICAL	COUNT	SYMBOL
ceiling fan spotlights 01	1	
baco luster	1	
ceiling dish round	8	
ceiling light 08	1	
ceiling light 17	1	
fluorescent light 2 x 4	5	
exterior light 03	3	
fan	1	
outlet	24	
outlet 220v	2	
outlet gfi	6	
outlet wp	2	
switch	25	
italian sconce 01	2	
vanity bar light 02	1	



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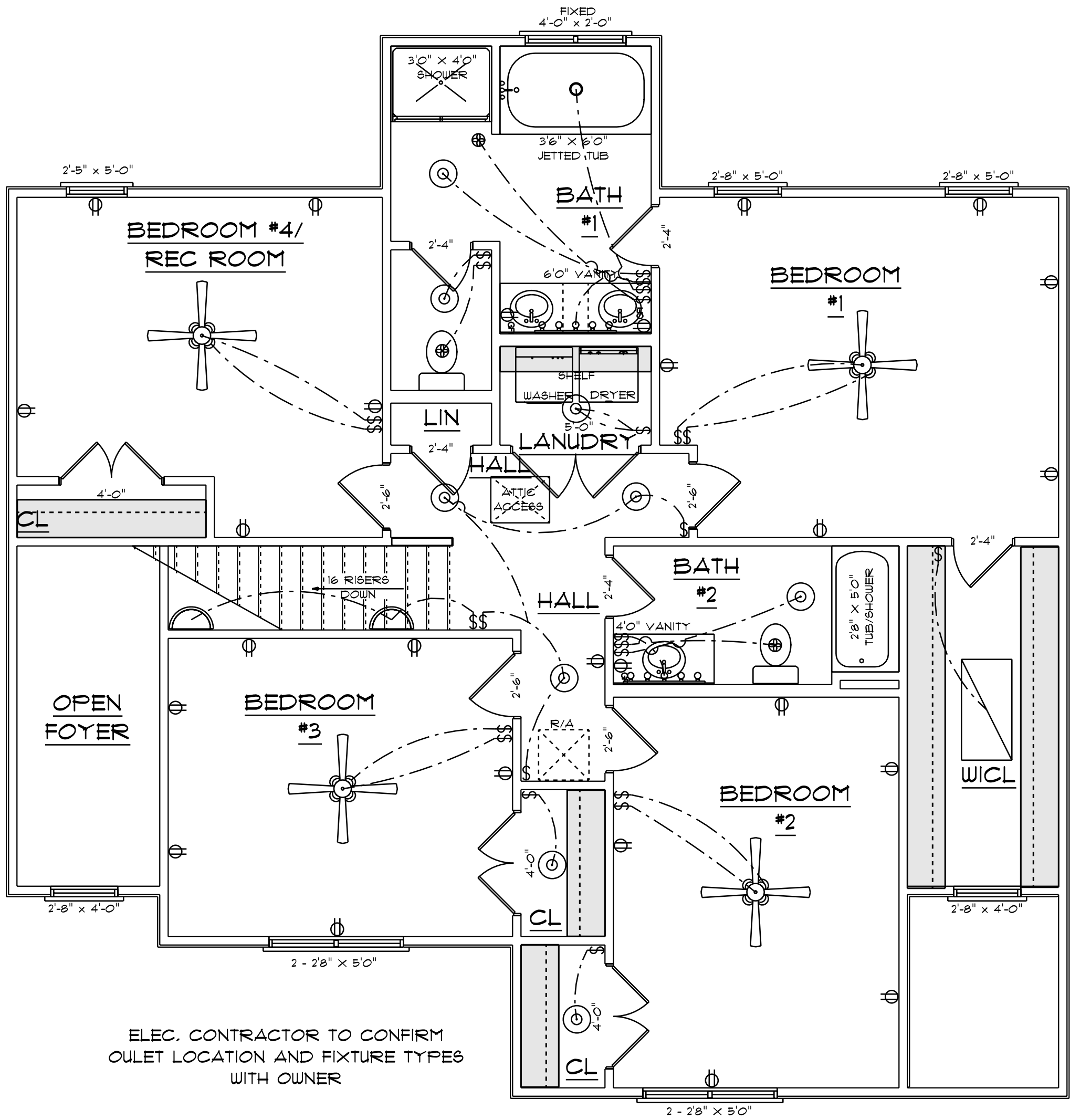
SUBDIVISION

SCALE: AS NOTED

DATE: MAR. 2017

NOTES:

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

ELECTRICAL LEGEND		
ELECTRICAL	COUNT	SYMBOL
ceiling fan spotlights 01	4	
can light 6inch	1	
ceiling dish round	9	
fluorescent light 2 x 4	1	
fan	3	
outlet	23	
outlet gfi	3	
switch	25	
italian sconce 01	2	
vanity bar light 01	2	

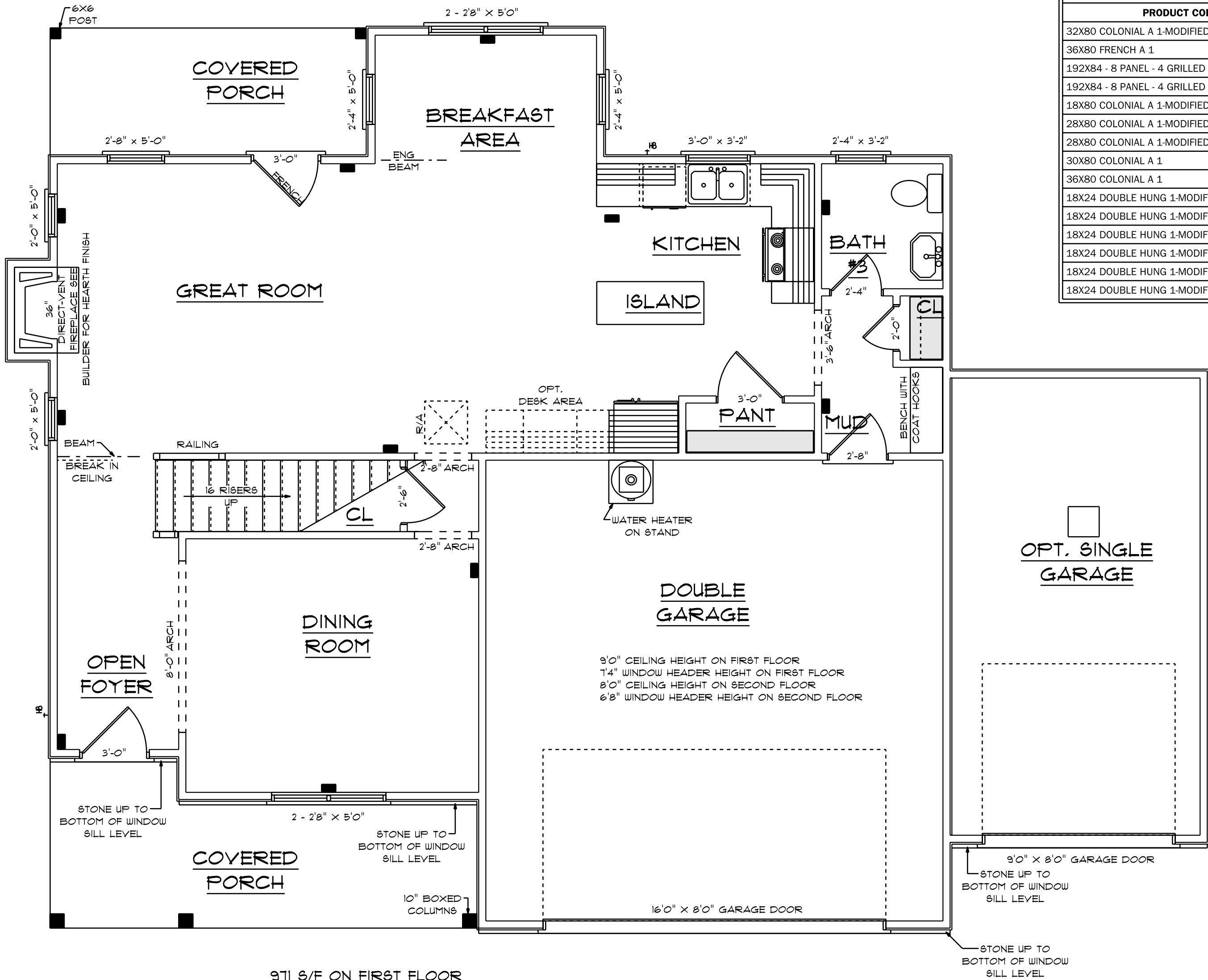
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2244 S/F TOTAL HEATED AREA
475 S/F IN DOUBLE GARAGE
264 S/F OPT. SINGLE GARAGE
132 S/F ON FRONT PORCH
88 S/F ON REAR PORCH

**HYVAC PLAN
FIRST FLOOR**

SCALE: 1/4" = 1'0"

HYVAC CONTRACTOR TO CONFIRM
LOCATION OF UNIT/SIZE

HEAT LOSS/GAIN
HEAT LOSS 12,248 BTU
HEAT GAIN 80,160 BTU
EQUIPMENT TWO48 SPLIT HEAT
PUMP W/ TWE048C AIR HANDLER
RATED @ 18,100 BTU HEATING AND
47,000 BTU COOLING PLUS 15 KW AUX. HEAT

OPENING SCHEDULE				
PRODUCT CODE	SIZE	HINGE	REVERSED	COUNT
32X80 COLONIAL A 1-MODIFIED	3'-0"	L	NO	1
36X80 FRENCH A 1	3'-0"	R	NO	1
192X84 - 8 PANEL - 4 GRILLED WINDOW-MODIFIED	16'-0"	U	NO	1
192X84 - 8 PANEL - 4 GRILLED WINDOW-MODIFIED	9'-0"	U	NO	1
18X80 COLONIAL A 1-MODIFIED	2'-4"	L	NO	1
28X80 COLONIAL A 1-MODIFIED	2'-0"	R	NO	1
28X80 COLONIAL A 1-MODIFIED	2'-8"	L	NO	1
30X80 COLONIAL A 1	2'-6"	L	NO	1
36X80 COLONIAL A 1	3'-0"	R	NO	1
18X24 DOUBLE HUNG 1-MODIFIED	2'-0" x 5'-0"	N	NA	2
18X24 DOUBLE HUNG 1-MODIFIED	2'-4" x 3'-2"	N	NA	1
18X24 DOUBLE HUNG 1-MODIFIED	2'-4" x 5'-0"	N	NA	2
18X24 DOUBLE HUNG 1-MODIFIED	2'-8" x 5'-0"	N	NA	1
18X24 DOUBLE HUNG 1-MODIFIED	3'-0" x 3'-2"	N	NA	1
18X24 DOUBLE HUNG 1-MODIFIED	5'-4" x 5'-0"	NN	NA	2

HEADER SPANS FOR LOAD BEARING WALLS

SINGLE STORY:	TWO STORY:
2 PLY 2X6 4'2" MAX	2 PLY 2X6 3'7" MAX
2 PLY 2X8 5'4" MAX	2 PLY 2X8 4'6" MAX
2 PLY 2X10 7'6" MAX	2 PLY 2X10 6'2" MAX
2 - PLY 2X6 HEADER FOR ALL NON LOAD BEARING WALLS OSB BETWEEN ALL HEADER PLIES REFER TO IRC R502.5 (1) AND (2) FOR ADDITIONAL HEADER AND GIRDER SPANS	

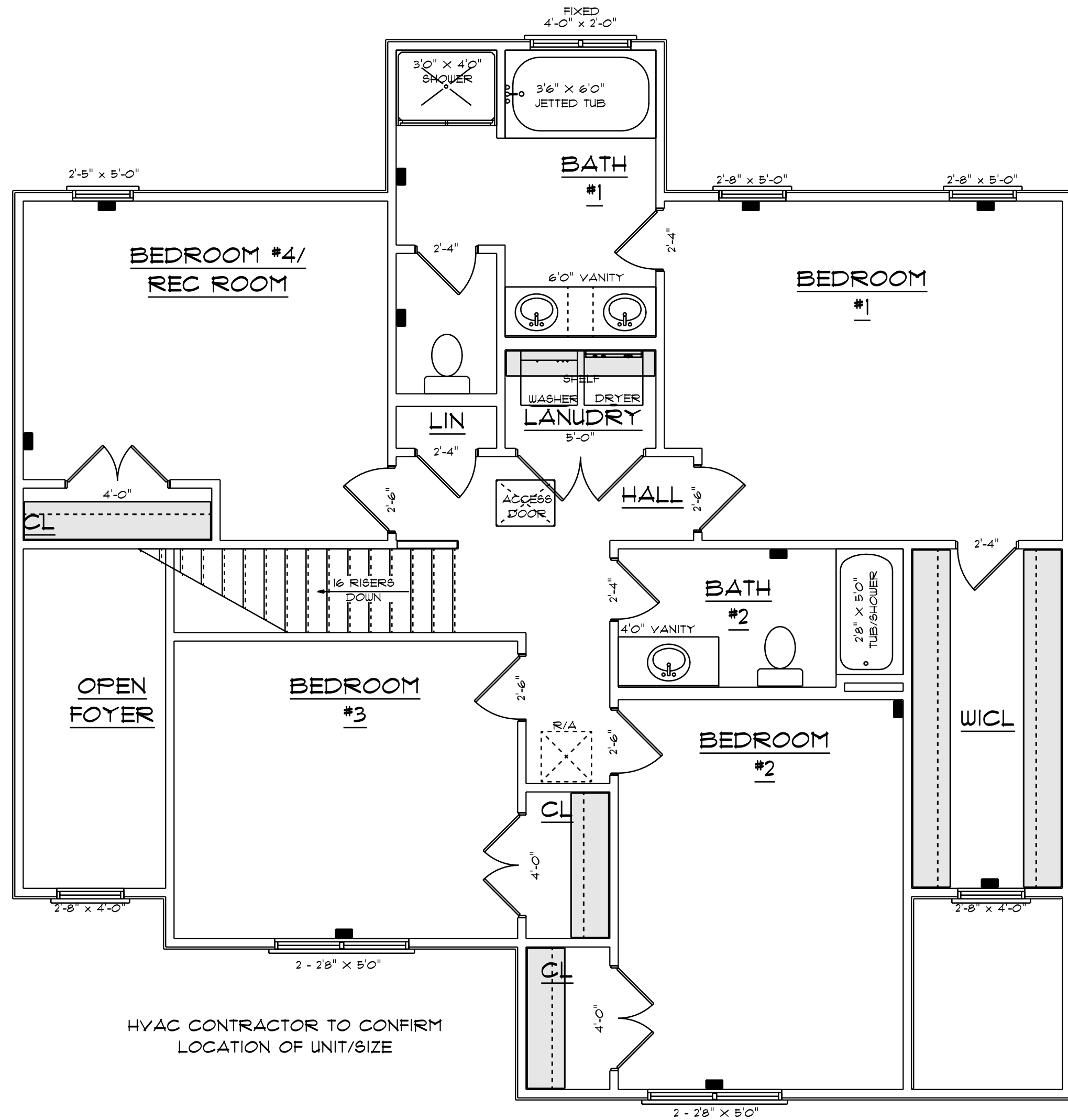
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HVAC PLAN
SECOND FLOOR
SCALE: 1/4" = 1'0"

1273 S/F ON SECOND FLOOR
STAIRS AND OPEN FOYER NOT INCLUDED

OPENING SCHEDULE				
PRODUCT CODE	SIZE	HINGE	REVERSED	COUNT
18X80 COLONIAL A 1-MODIFIED	2'-4"	L	NO	1
24X80 COLONIAL A 1-MODIFIED	2'-4"	R	NO	1
28X80 COLONIAL A 1	2'-4"	R	NO	2
30X80 COLONIAL A 1-MODIFIED	2'-4"	L	NO	1
30X80 COLONIAL A 1	2'-6"	L	NO	2
30X80 COLONIAL A 1	2'-6"	R	NO	2
48X80 COLONIAL A 2-MODIFIED	4'-0"	LR	NO	1
48X80 COLONIAL A 2-MODIFIED	5'-0"	LR	NO	1
48X80 COLONIAL A 2	4'-0"	LR	NO	2
18X24 CASEMENT 1-MODIFIED	4'-0" x 2'-0"	NN	NA	1
18X24 DOUBLE HUNG 1-MODIFIED	2'-5" x 5'-0"	N	NA	1
18X24 DOUBLE HUNG 1-MODIFIED	2'-8" x 4'-0"	N	NA	2
18X24 DOUBLE HUNG 1-MODIFIED	2'-8" x 5'-0"	N	NA	2
18X24 DOUBLE HUNG 1-MODIFIED	5'-4" x 5'-0"	NN	NA	2

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SCALE: AS NOTED

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