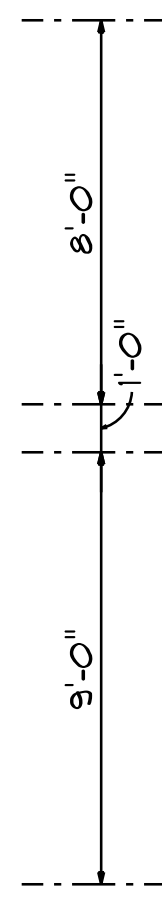


NOTICE TO CONTRACTOR
 All construction must comply with current NC Building Codes and is subject to field inspection and verification.

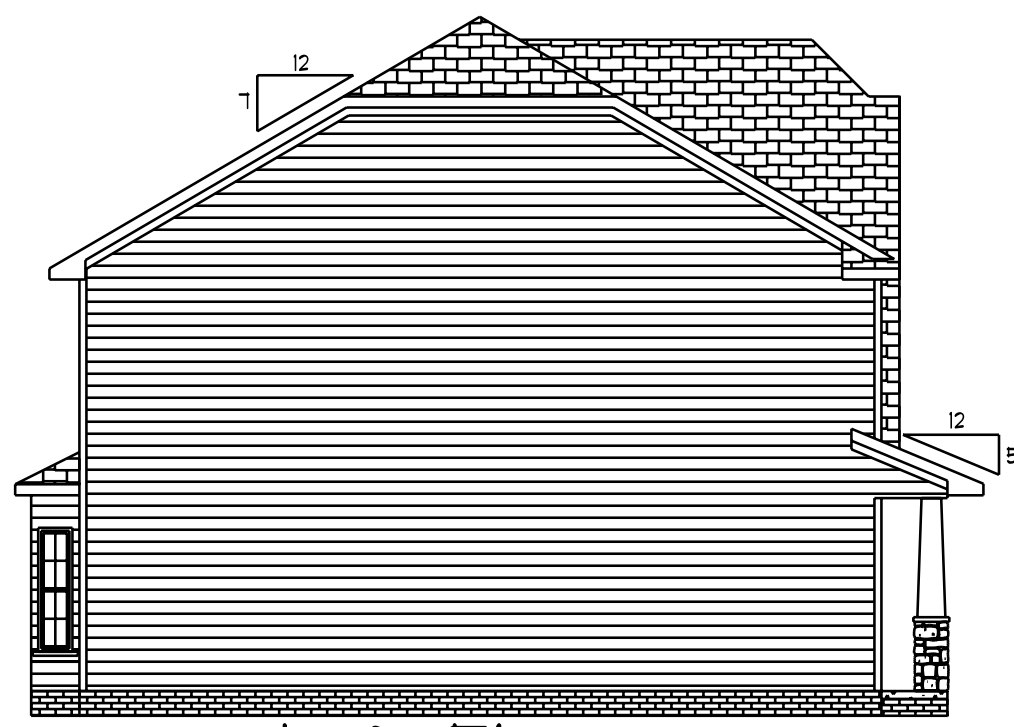
APPROVED
 Limited building only review
 Permit holder responsible for full compliance with the code

05/27/2020

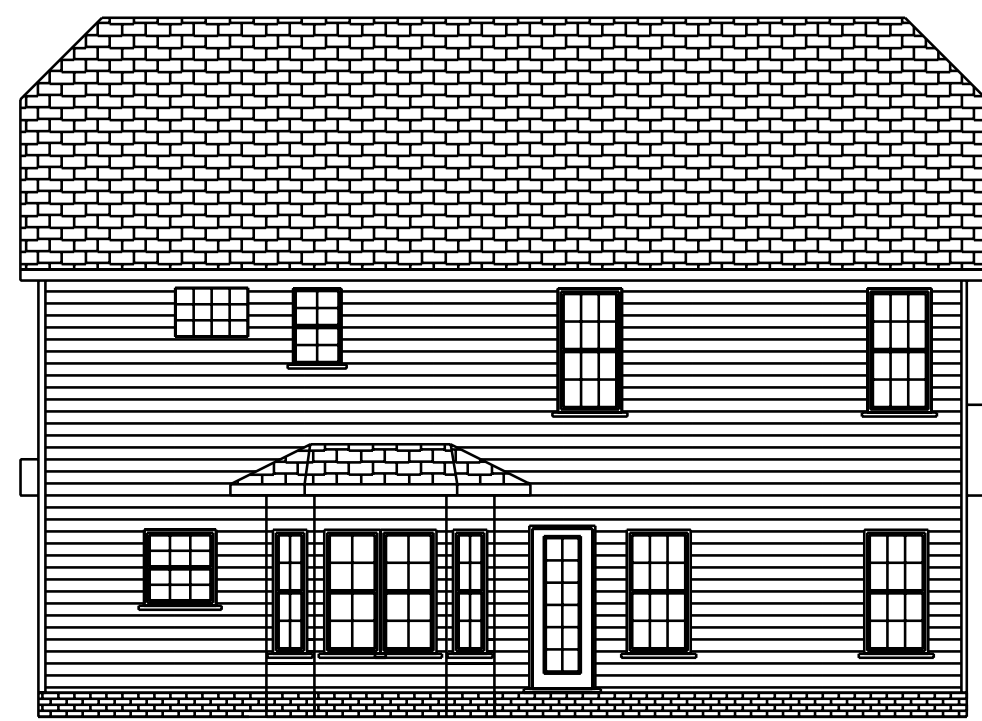




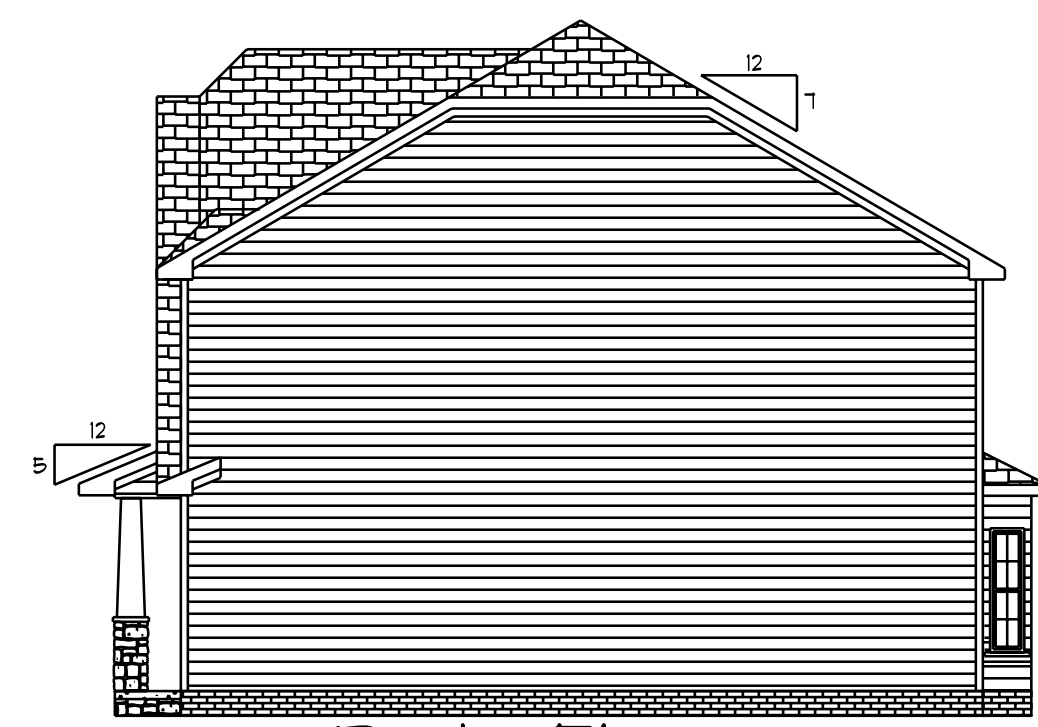
Front Elevation
 Scale: 1/4" = 1'0"



Left Elevation
 Scale: 1/4" = 1'0"



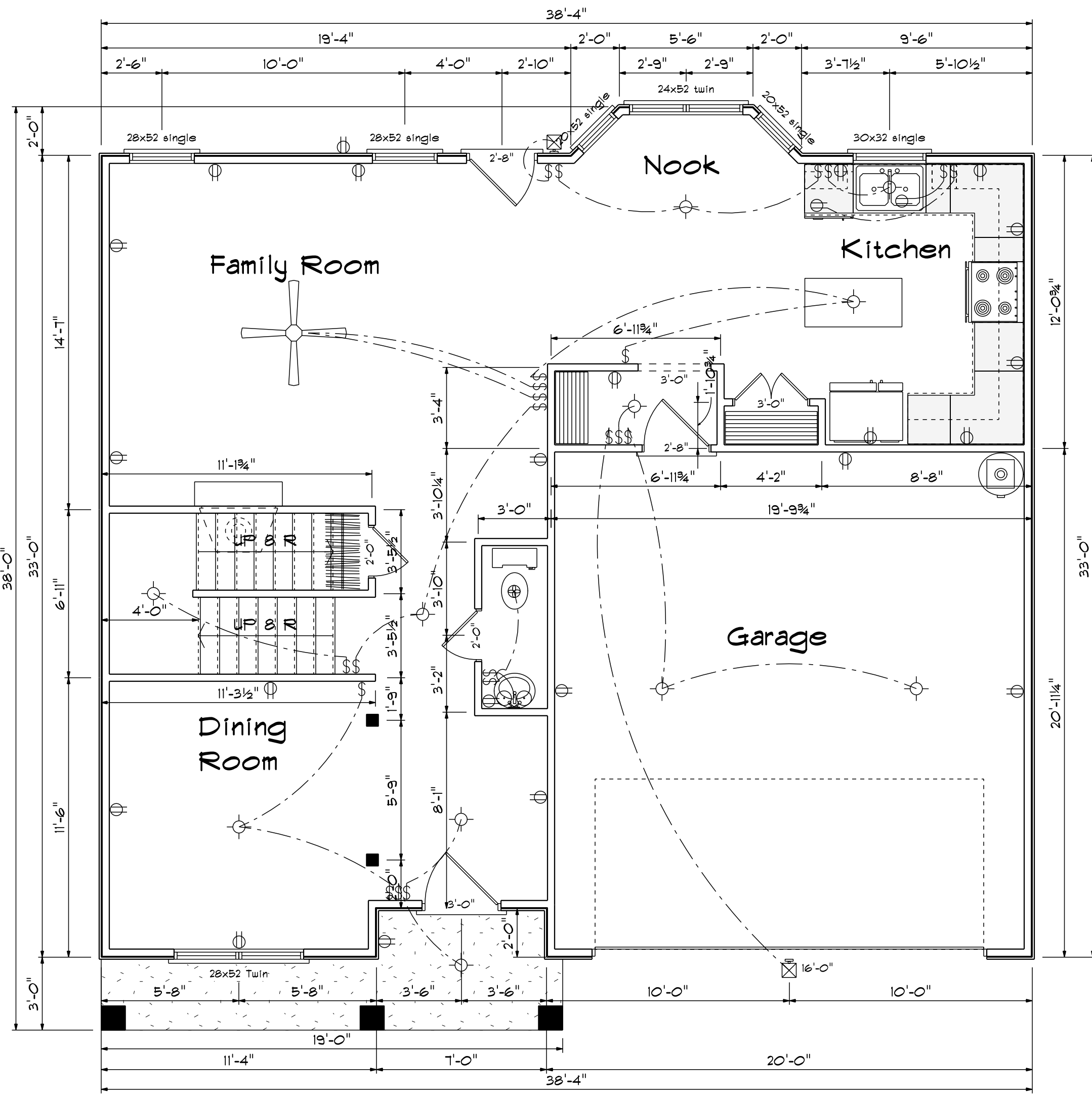
Rear Elevation
 Scale: 1/4" = 1'0"



Right Elevation
 Scale: 1/4" = 1'0"

DATE: Friday, April 26, 2019	Base Designs 2121 Chimney Pt. Linden, N.C. 28356 910-864-9310
SCALE: 1/4"	REVISER
DRAWN BY	DRAWING#
APPROVED	

BBH-2052 Lot # 32 Stagecoach Estates



First Floor Plan

Kitchen Cabinets

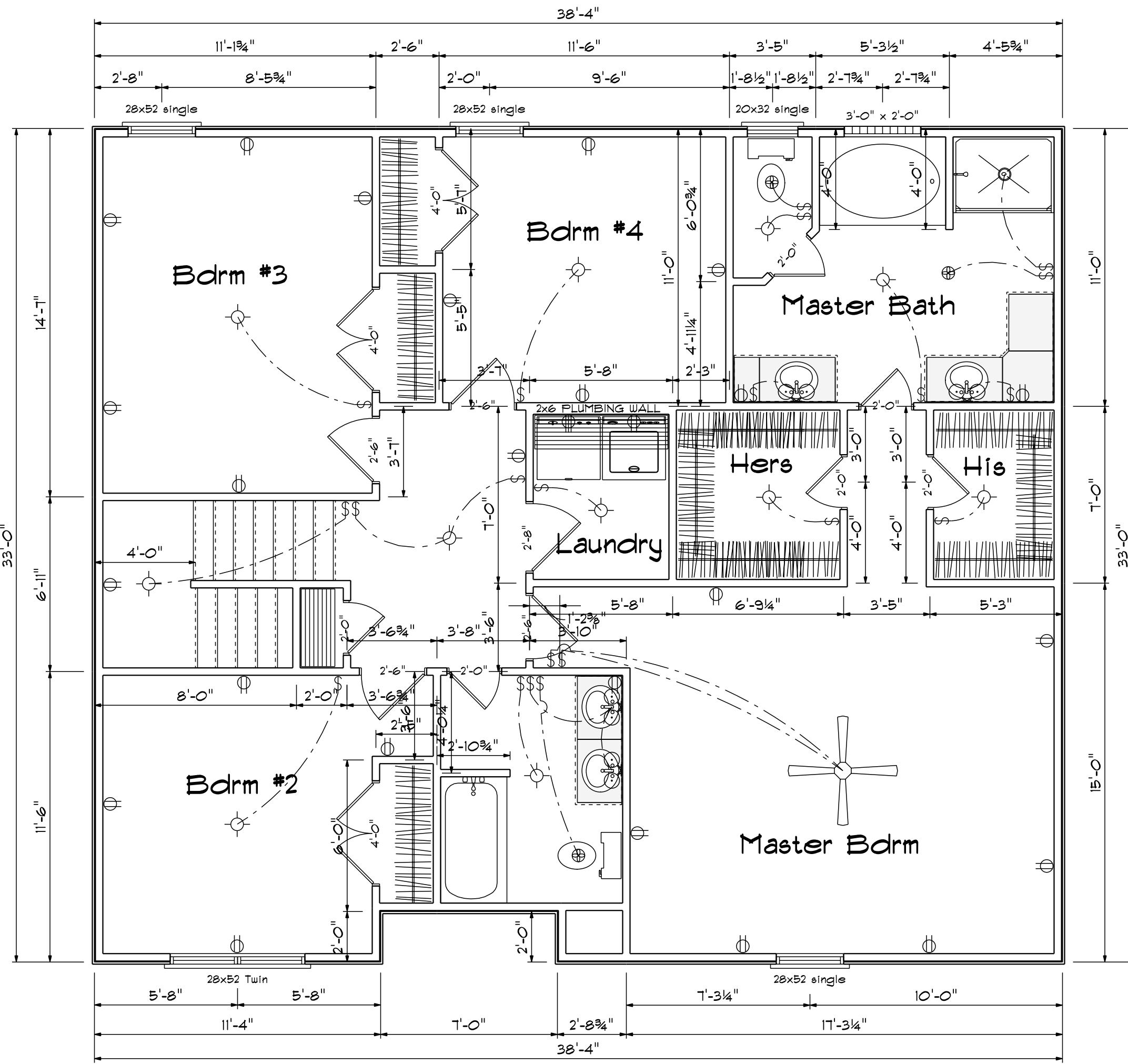


Openings Schedule

PRODUCT CODE	SIZE	HINGE DIRECTION	COUNT
36X80 COLONIAL A 1	3'-0"	R	1
32X80 FRENCH A 1	2'-8"	R	1
192X84 - 1 PANEL	16'-0"	U	1
20 colonial-MODIFIED	2'-0"	L	1
20 colonial	2'-0"	R	1
30 doublehung colonial	3'-0"	LR	1
32X80 COLONIAL A 1	2'-8"	R	1
20x52 single	2'-0" x 5'-2"	N	2
24x52 twin	4'-8" x 5'-2"	NA	1
28x52 Twin	5'-4" x 5'-2"	NA	1
28x52 single	2'-8" x 5'-2"	N	2
30x32 single	3'-0" x 3'-2"	N	1

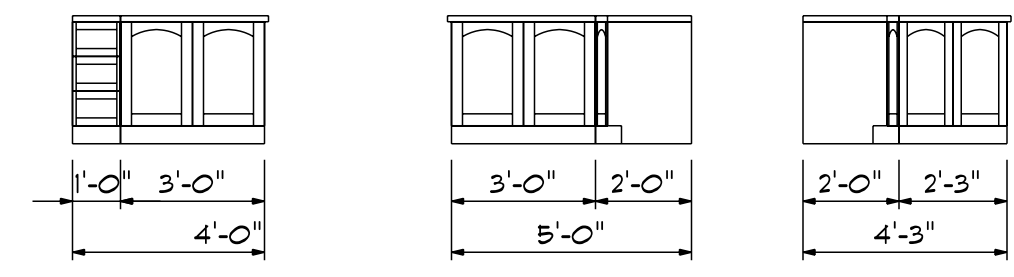
Areas

First Floor	865
Second Floor	1189
=====	
Total Heated	2052
Garage	413
Porch	70

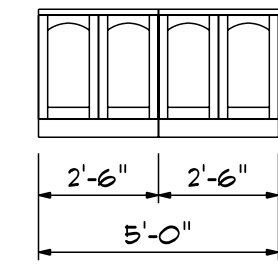


Second Floor Plan
 Scale: 1/4" = 1'-0"

Master Bath Cabinets

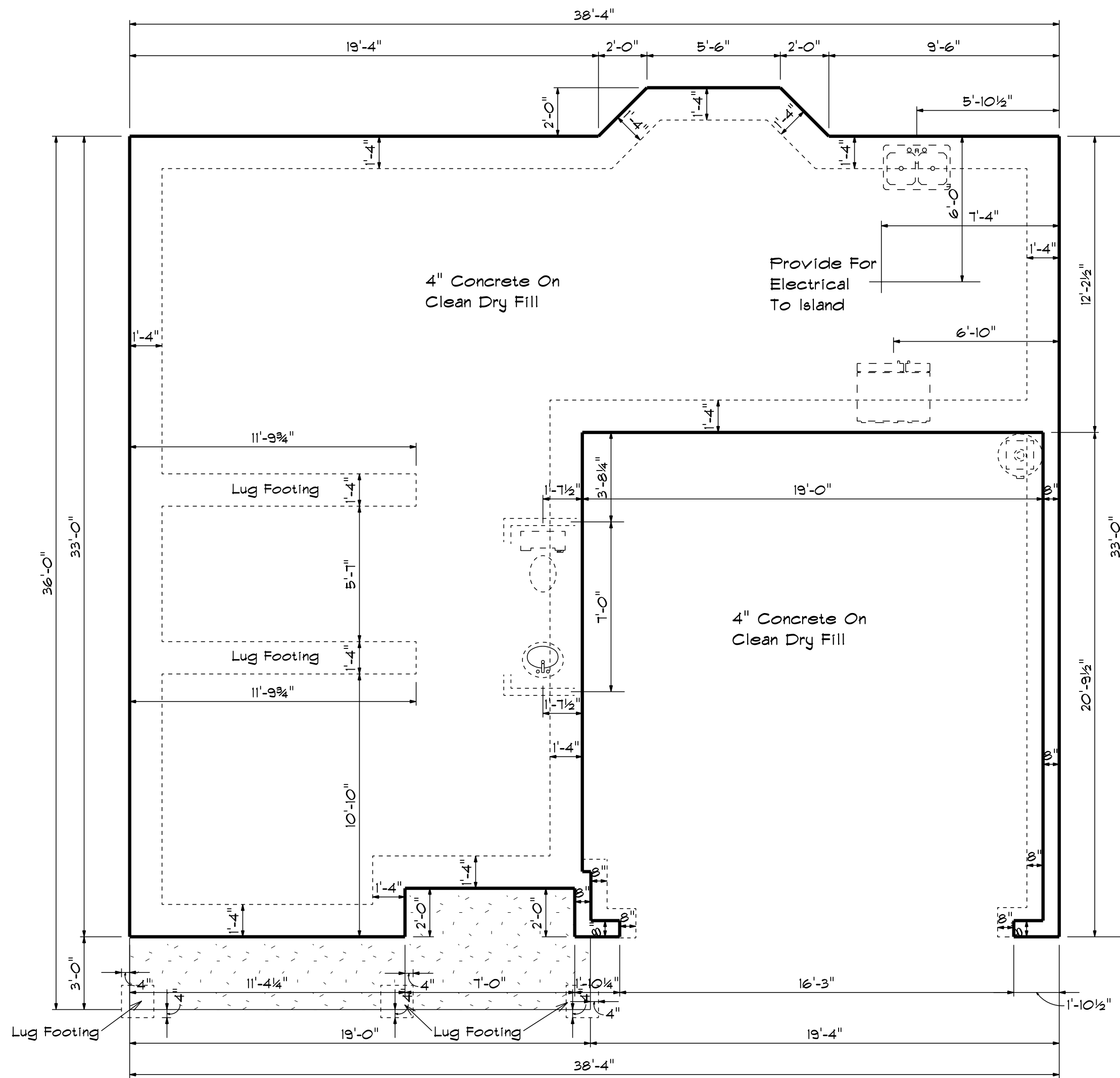


Hall Bath Cabinets



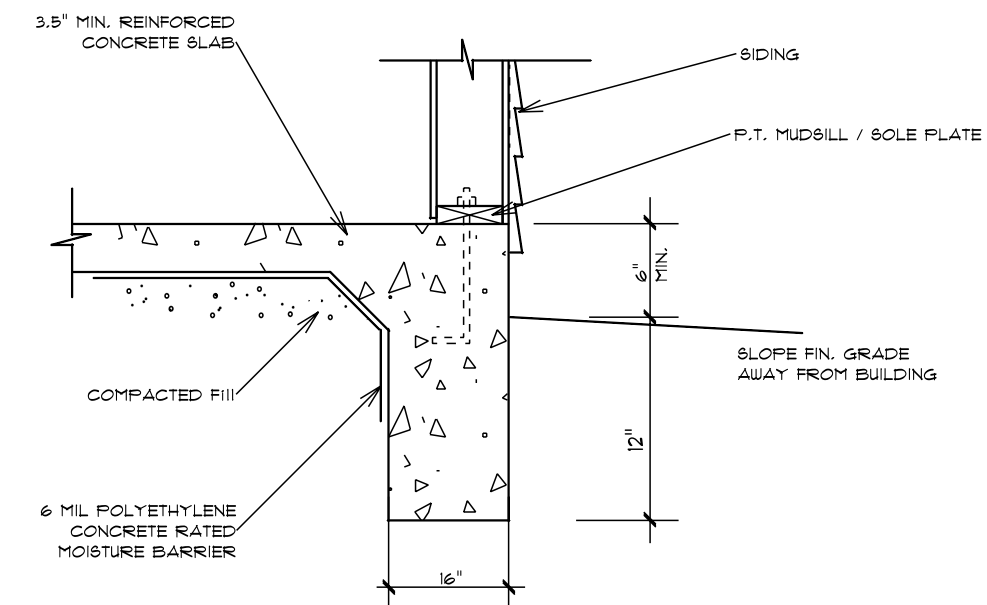
Openings Schedule

PRODUCT CODE	SIZE	HINGE DIRECTION	COUNT
20 colonial-MODIFIED	2'-0"	L	2
20 colonial	2'-0"	R	4
26 colonial-MODIFIED	2'-6"	L	4
40 doublehung colonial-MODIFIED	4'-0"	LR	3
32X80 COLONIAL A 1	2'-8"	R	1
20x32 single	2'-0" x 3'-2"	N	1
28x52 Twin	5'-4" x 5'-2"	NA	1
28x52 single	2'-8" x 5'-2"	N	3
6X6 GLASS BLOCK-MODIFIED	3'-0" x 2'-0"	N	1

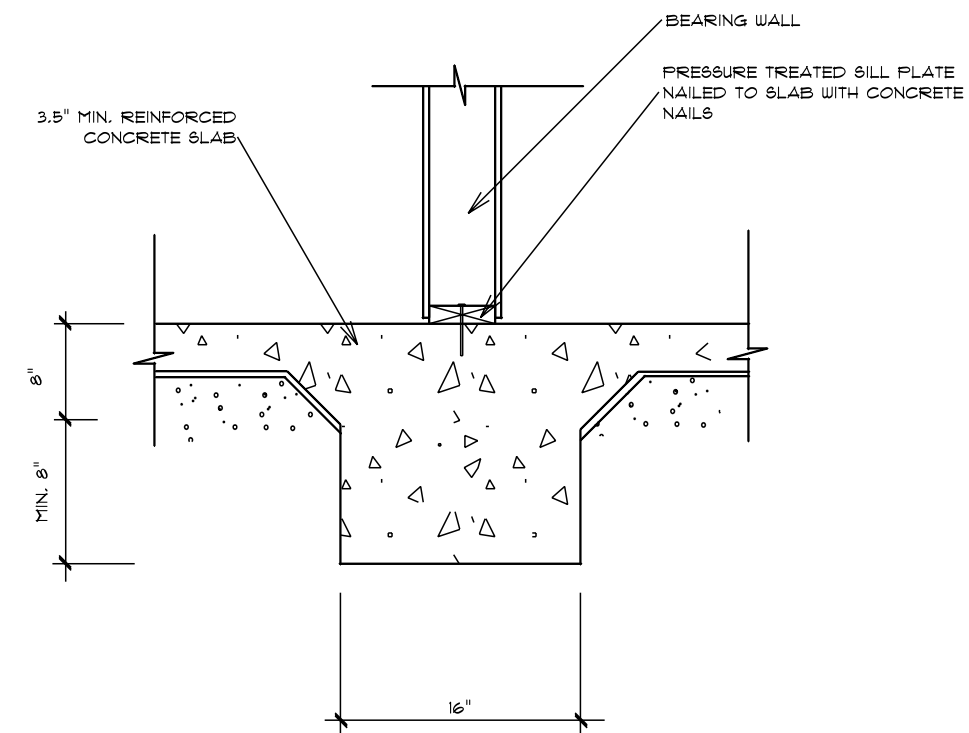


Foundation Plan

Scale: 1/4" = 1'-0"

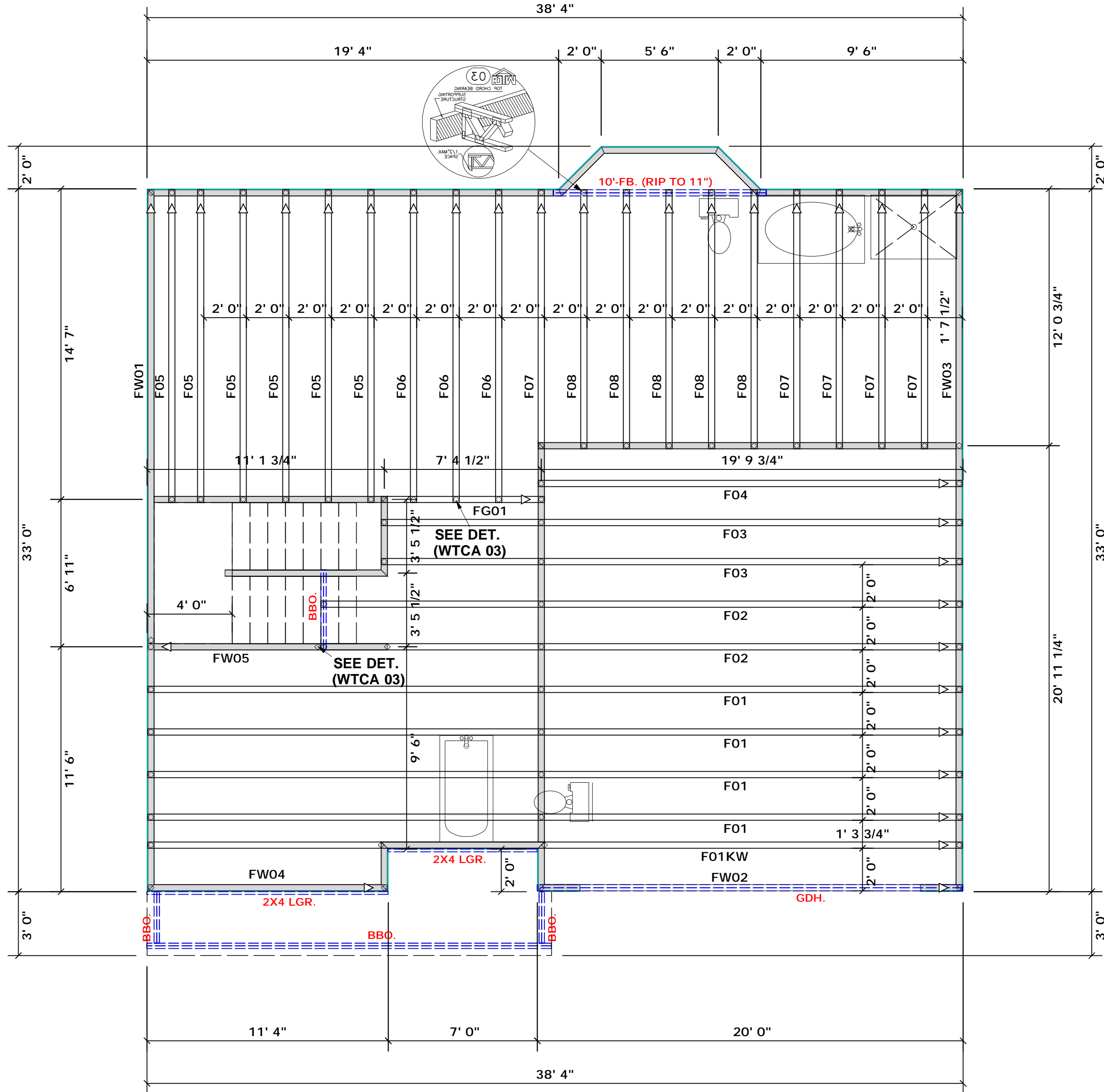


TURN-DOWN FOOTING DETAIL



INTEGRAL SLAB FOOTING DETAIL AT BEARING WALL

△ = Denotes Left End On Truss(s)
(Refer To Engineered Truss Drawings)



ABBREVIATION(S)

- AFF. - ABOVE FINISHED FLOOR
- BBO. - BEAM BY OTHERS
- BRG. - BEARING
- CLG. - CEILING
- DB. - DROPPED BEAM
- FB. - FLUSH BEAM
- HDR. - HEADER
- HT. - HEIGHT
- J.S. - JACK STUDS
- LGR. - LEDGER
- VIF. - VERIFY IN FIELD

Products				
PlotID	Length	Product	Plies	Net Qty
10'-FB. (RIP TO 11")	10' 0"	1-3/4"x 11-7/8" LVL Kerto-S	2	2
GDH.	20' 0"	1-3/4"x 18" LVL Kerto-S	2	2

FLOOR TRUSS PLACEMENT PLAN
24" O.C. SPACING (TYP. U.N.O.)
SCALE: NTS



ROOF & FLOOR TRUSSES & BEAMS

Reilly Road Industrial Park
Fayetteville, N.C. 28309
Phone: (910) 864-8787
Fax: (910) 864-4444

THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of the roof and floor system and for the overall structure. The design of the truss support structure including headers, beams, walls, and columns is the responsibility of the building designer. For general guidance regarding bracing, consult BCS1-B1 and BCS1-B3 provided with the truss delivery package or online @ sbindustry.com.

Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions greater than 3000# but not greater than 15000#. A registered design professional shall be retained to design the support system for any reaction that exceeds those specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.

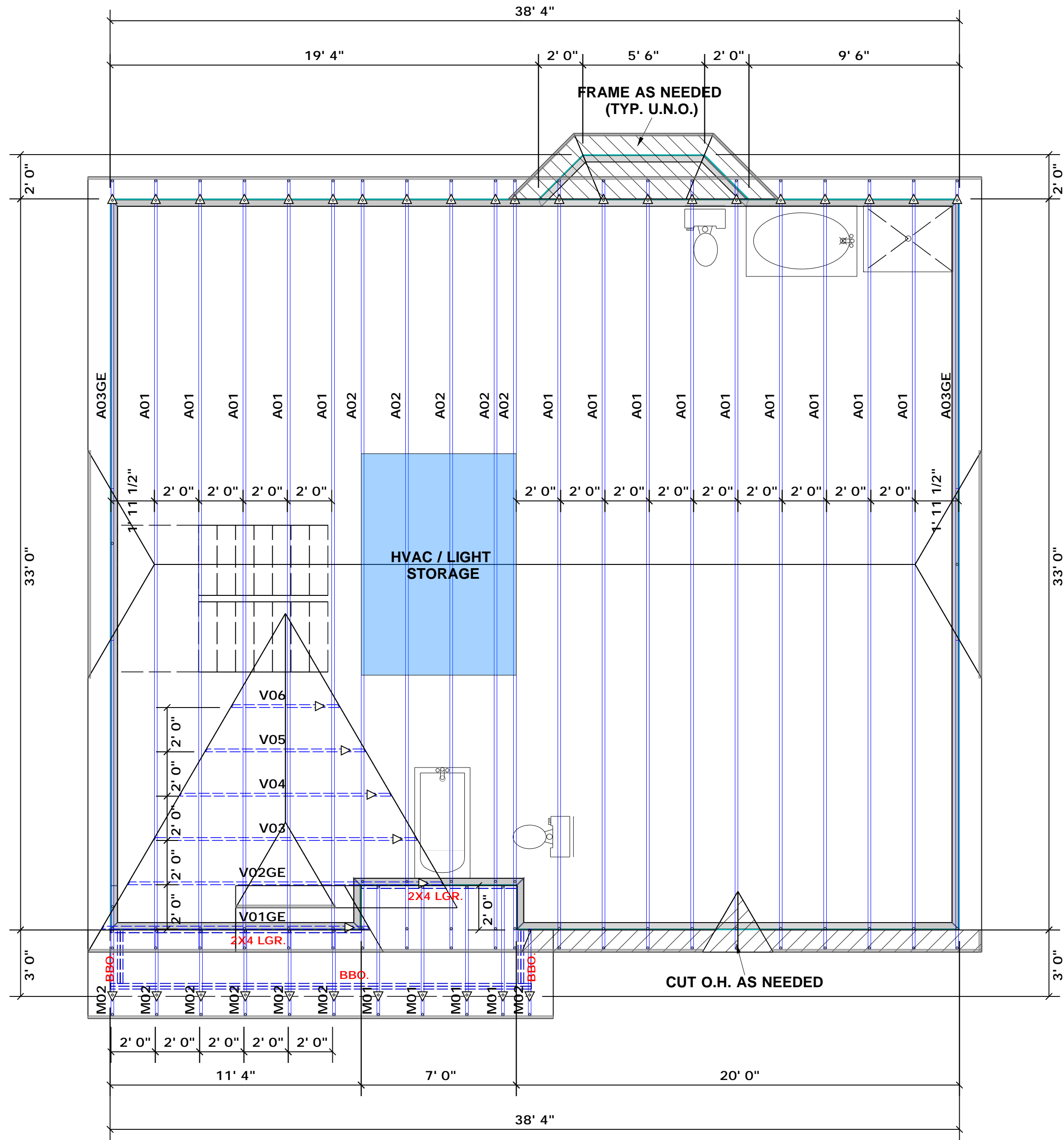
Signature: _____
David Landry

LOAD CHART FOR JACK STUDS
(BASED ON TABLES ROOF/CLG & 03)

END REACTION (KIP)	REQ'D STUDS PER LINE	NUMBER OF JACK STUDS REQUIRED @ EACH END OF HEADERS/BEAMS	
		REQ'D STUDS FOR 13' BY BEAMS	REQ'D STUDS FOR 13' BY HEADERS
1700	1	2550	3400
3400	2	5100	6800
5100	3	7650	10200
6800	4	10200	13600
8500	5	12750	17000
10200	6	15300	
11900	7		
13500	8		
15300	9		

BUILDER	Ben Stout	COUNTY	Harnett
JOB NAME	Lot 42 Blackberry Manor	ADDRESS	16 Kotata Ave
PLAN	Myrtle Grove / BBH-2052	MODEL	Floor
SEAL DATE	N/A	DATE REV.	03/16/20
QUOTE #	B0618-2707	DRAWN BY	David Landry
JOB #	J0320-1194	SALESMAN	Marshall Naylor

△ = Denotes Left End On Truss(s)
(Refer To Engineered Truss Drawings)



ABBREVIATION(S)

- AFF. - ABOVE FINISHED FLOOR
- BBO. - BEAM BY OTHERS
- BRG. - BEARING
- CLG. - CEILING
- DB. - DROPPED BEAM
- FB. - FLUSH BEAM
- HDR. - HEADER
- HT. - HEIGHT
- J.S. - JACK STUDS
- LGR. - LEDGER
- VIF. - VERIFY IN FIELD

ROOF TRUSS PLACEMENT PLAN
24" O.C. SPACING (TYP. U.N.O.)
SCALE: NTS



ROOF & FLOOR TRUSSES & BEAMS

Reilly Road Industrial Park
Fayetteville, N.C. 28309
Phone: (910) 864-8787
Fax: (910) 864-4444

THIS IS A TRUSS PLACEMENT DIAGRAM ONLY. These trusses are designed as individual building components to be incorporated into the building design at the specification of the building designer. See individual design sheets for each truss design identified on the placement drawing. The building designer is responsible for temporary and permanent bracing of the roof and floor system and for the overall structure. The design of the truss support structure including headers, beams, walls, and columns is the responsibility of the building designer. For general guidance regarding bracing, consult BCSI-B1 and BCSI-B3 provided with the truss delivery package or online @ sbcindustry.com.

Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions greater than 3000# but not greater than 15000#. A registered design professional shall be retained to design the support system for any reaction that exceeds those specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.

Signature: *David Landry*

LOAD CHART FOR JACK STUDS

(BASED ON TABLES ROOF/CLG & FB)

END REACTION (KIP) (K)	REQ'D STUDS FOR (K) BY HEADER	REQ'D STUDS FOR (K) BY HEADER	
		REQ'D STUDS FOR (K) BY HEADER	REQ'D STUDS FOR (K) BY HEADER
1700	1	2550	3400
3400	2	5100	6800
5100	3	7650	10200
6800	4	10200	13600
8500	5	12750	17000
10200	6	15300	
11900	7		
13600	8		
15300	9		

BUILDER	Ben Stout	COUNTY	Harnett
JOB NAME	Lot 42 Blackberry Manor	ADDRESS	16 Kotata Ave
PLAN	Myrtle Grove / BBH-2052	MODEL	Roof
SEAL DATE	N/A	DATE REV.	03/16/20
QUOTE #	Quote #	DRAWN BY	David Landry
JOB #	J0320-1193	SALESMAN	Marshall Naylor