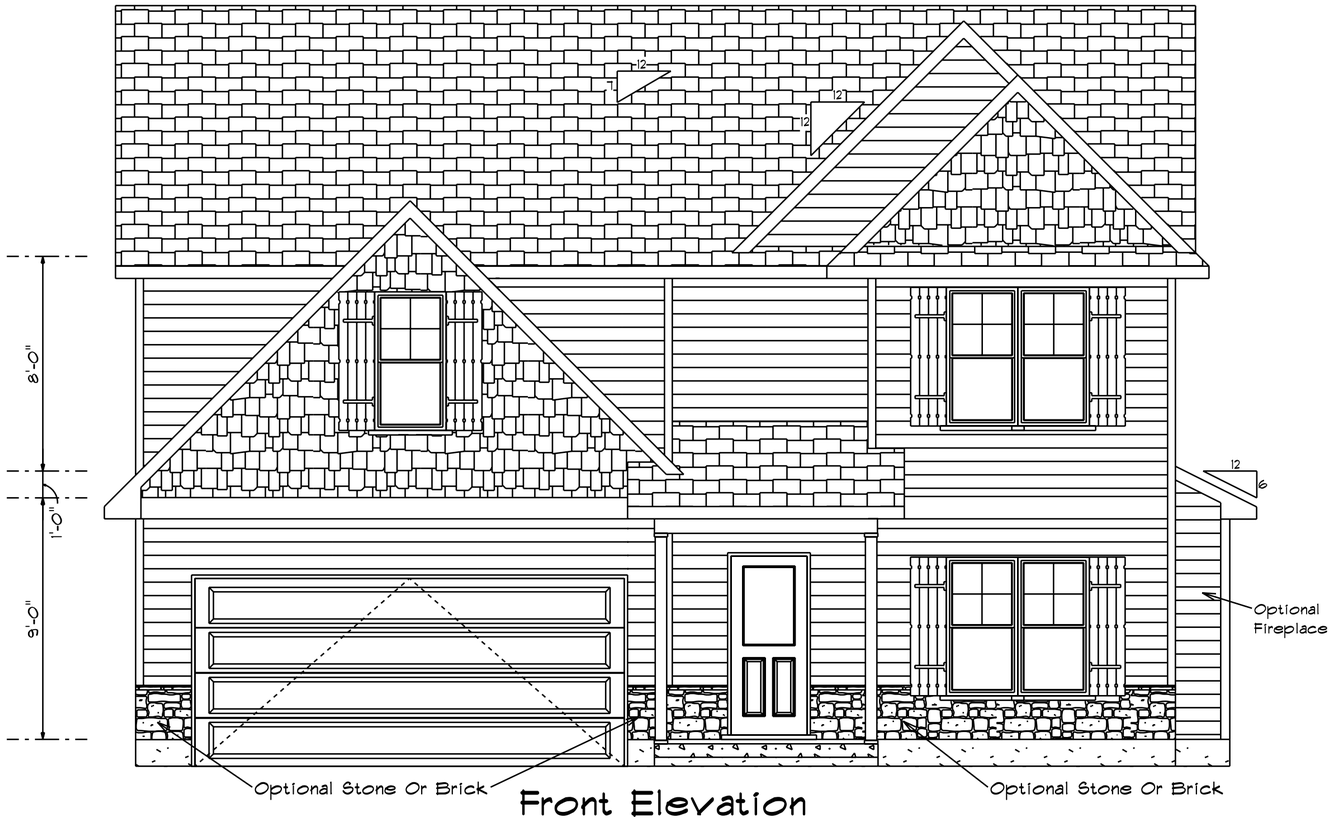


Front Elevation
Scale: 1/4"= 1'0"

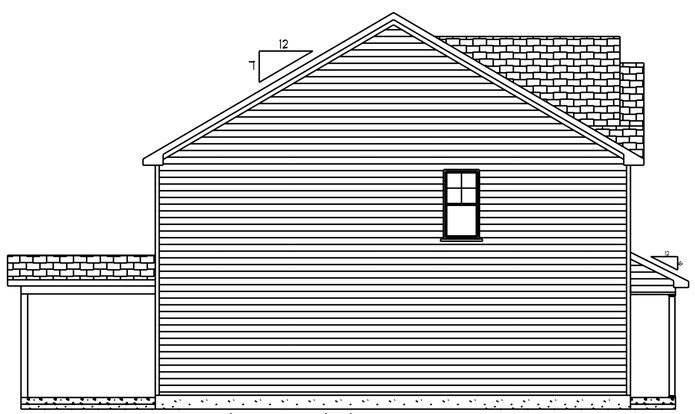
NOTICE TO CONTRACTOR
All construction must comply with current NC Building Codes and is subject to field inspection and verification.

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

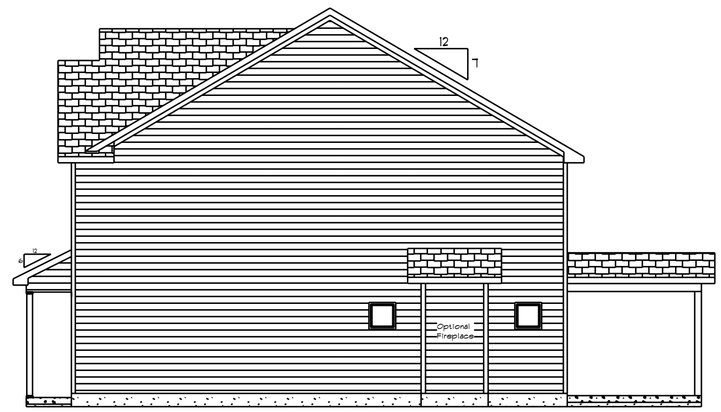
11/30/2022

Harnett COUNTY NORTH CAROLINA

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



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



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

DATE: Thursday, October 6, 2022
REVISED
DRAWING#

SCALE: 1/4"
DRAWN BY
APPROVED

The Cypress Elv.A

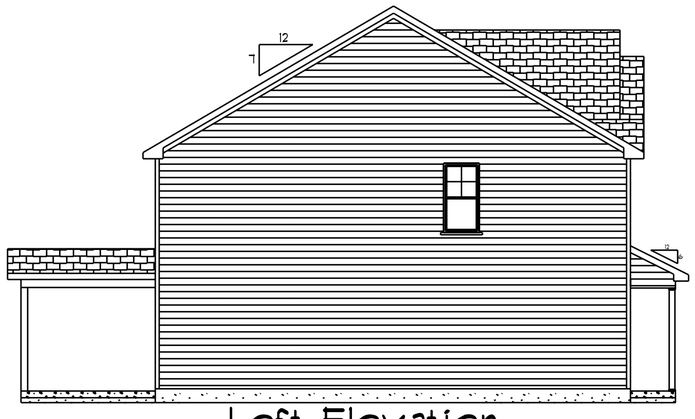
BBH-2052

Front Elevation

Scale: 1/4"= 1'0"

Rear Elevation

Scale: 1/4"= 1'0"



Left Elevation

Scale: 1/4"= 1'0"

Right Elevation

Scale: 1/4"= 1'0"

DATE: Thursday, October 6, 2022

REVISED

DRAWING#

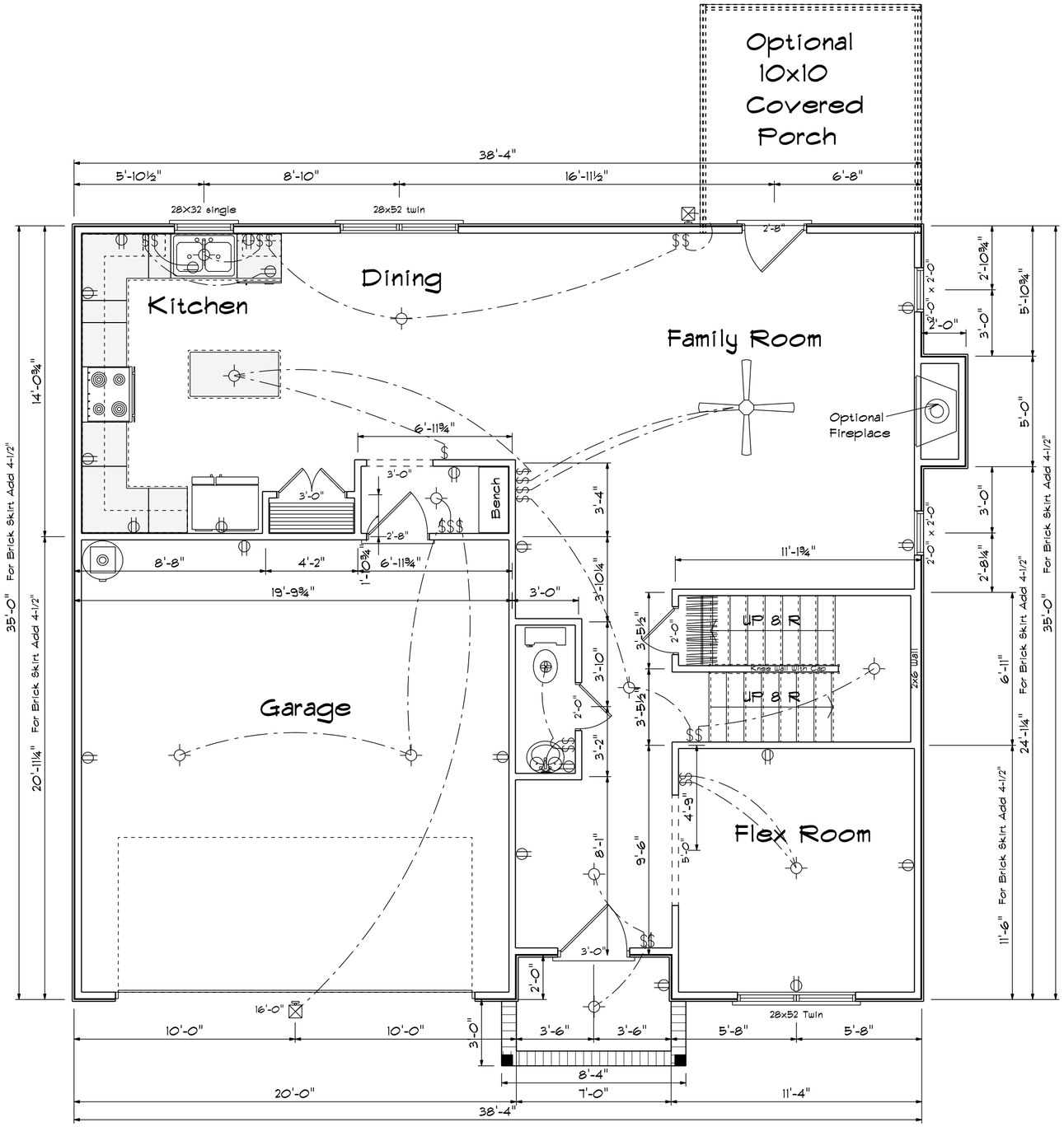
SCALE: 1/4"

DRAWN BY

APPROVED

The Cypress Elv.B

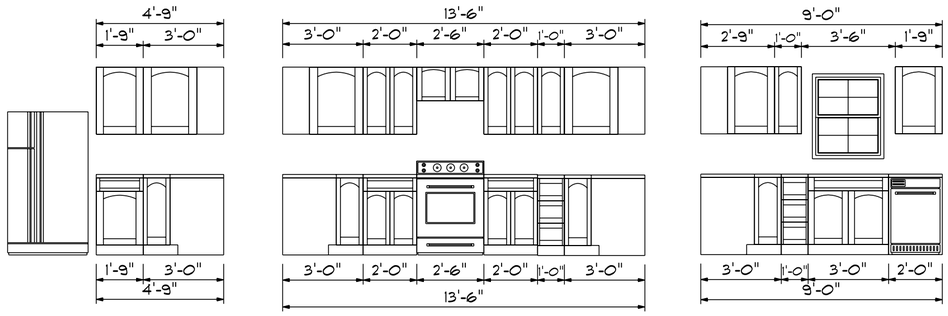
BBH-2052



First Floor Plan

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

Kitchen Cabinets



FIRST FLOOR OPENING SCHEDULE			
PRODUCT CODE	SIZE	HINGE	COUNT
36X80 COLONIAL A	3'-0"	L	1
7X16 GARAGE DOOR	16'-0"	U	1
72X80 SLIDING FRENCH 2	6'-0"	NL	1
20 colonial	2'-0"	R	1
20 colonial	2'-0"	L	1
30 doublehung colonial	3'-0"	LR	1
32X80 COLONIAL A 1	2'-8"	L	1
24X24 CASEMENT 1	2'-0" x 2'-0"	N	2
28x52 Twin	5'-4" x 5'-2"	NA	1
28x52 twin	5'-4" x 5'-2"	NA	1
28x32 single	2'-8" x 3'-2"	N	1

Areas

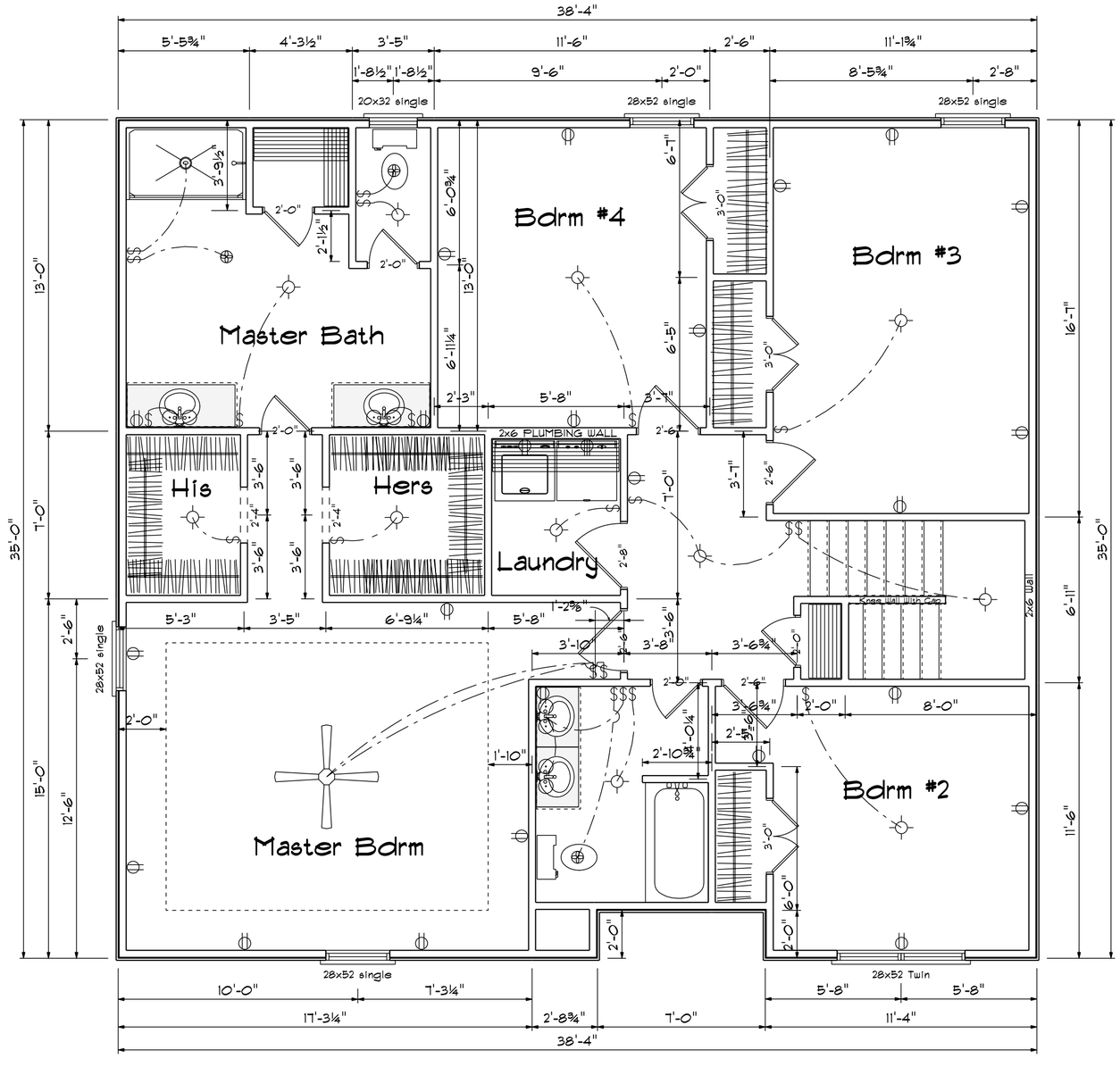
First Floor	929
Second Floor	1270
Total Heated	2199
Garage	413
Porch	69

DATE: Thursday, October 6, 2022
REVISED
DRAWING#

SCALE: 1/4"
DRAWN BY
APPROVED

The Cypress

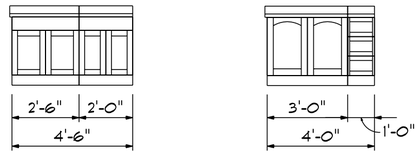
BBH-2052



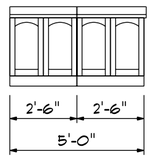
Second Floor Plan

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

Master Bath Cabinets



Hall Bath Cabinets



SECOND FLOOR OPENING SCHEDULE

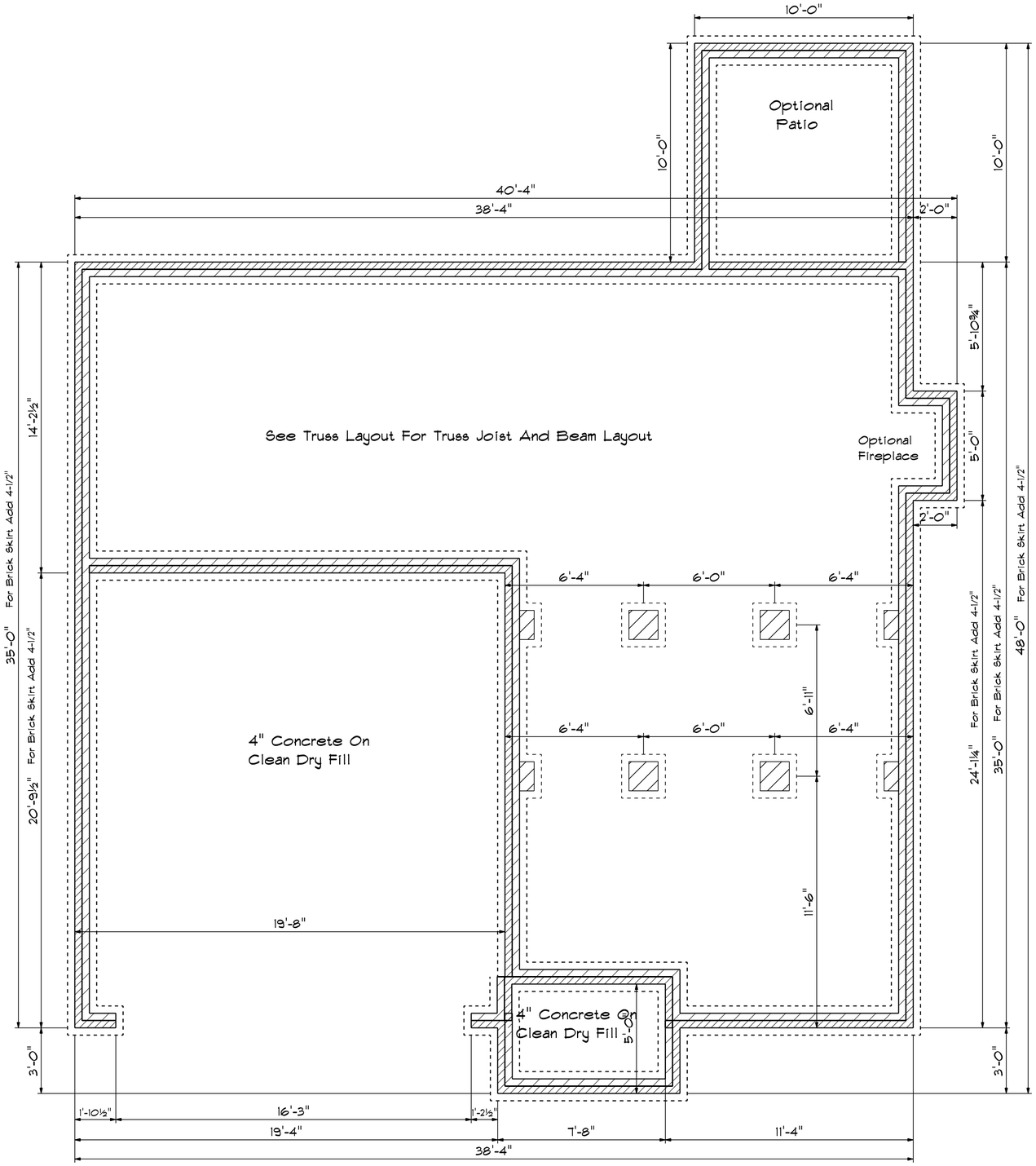
PRODUCT CODE	SIZE	HINGE	COUNT
2-0 Door Unit	2'-0"	L	1
20 cased opening	2'-0"	N	2
20 colonial	2'-0"	L	3
26 colonial	2'-6"	R	4
3-0 Doublehung Door Unit	4'-0"	LR	3
28 colonial	2'-8"	L	1
20x32 single	2'-0" x 3'-2"	N	1
28x52 Twin	5'-4" x 5'-2"	NA	1
28x52 single	2'-8" x 5'-2"	N	4

DATE: Thursday, October 6, 2022
REVISED
DRAWING#

SCALE: 1/4"
DRAWN BY
APPROVED

The Cypress

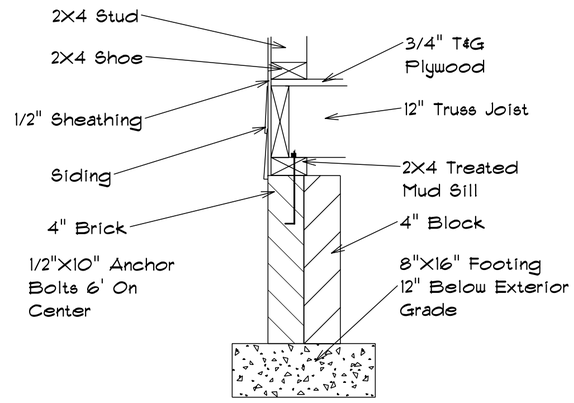
BBH-2052



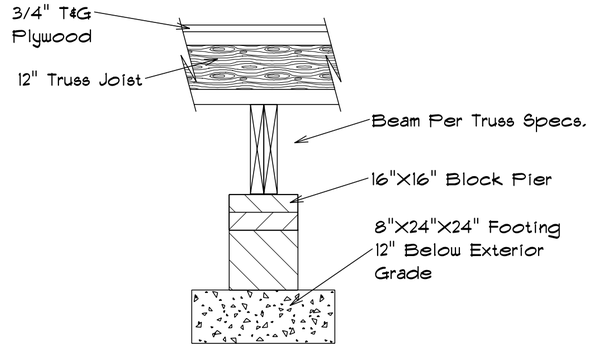
Foundation Plan

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

Foundation Detail



Footing & Pier Detail

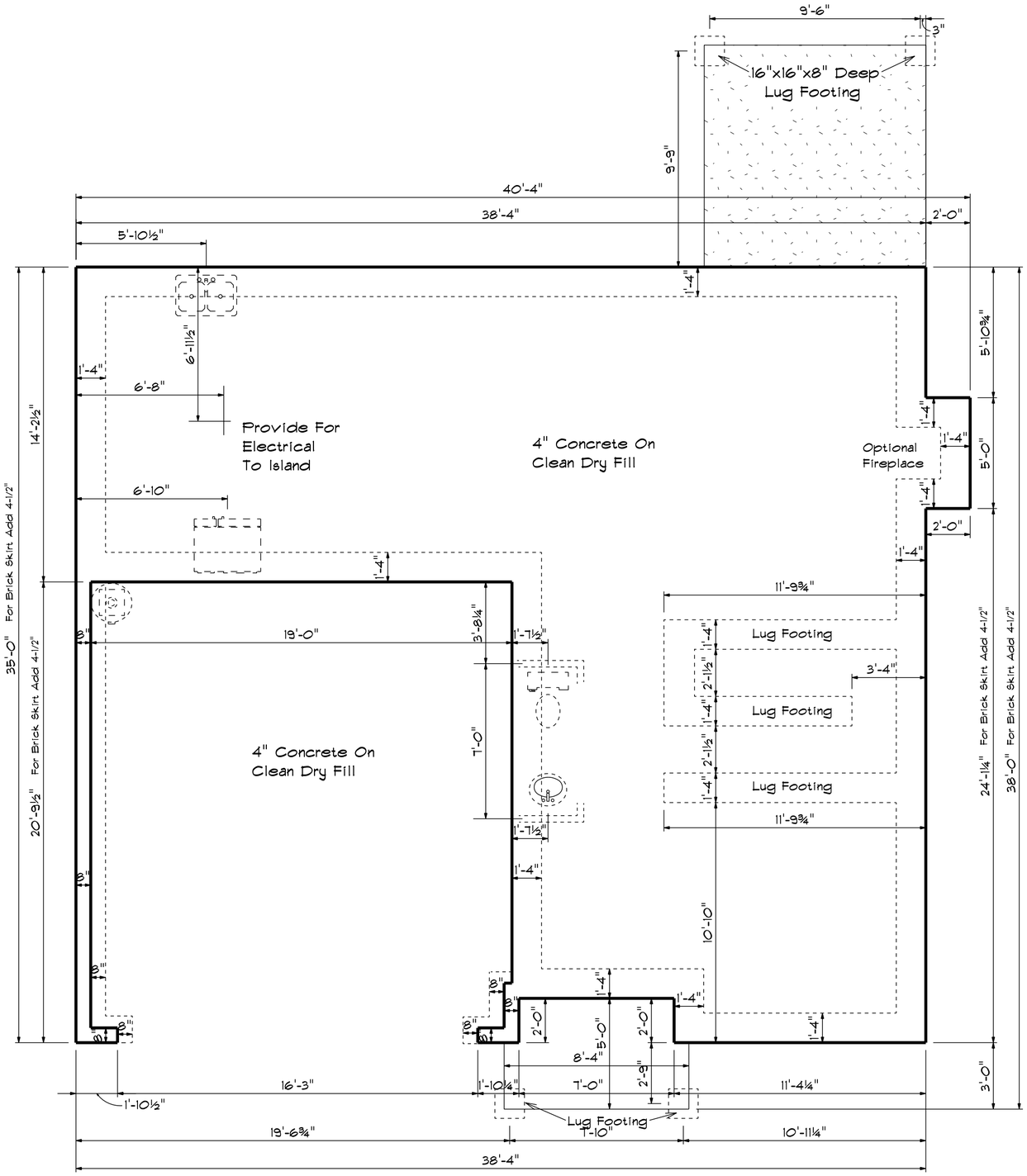


DATE: Thursday, October 6, 2022
REVISED
DRAWING#

SCALE: 1/4"
DRAWN BY
APPROVED

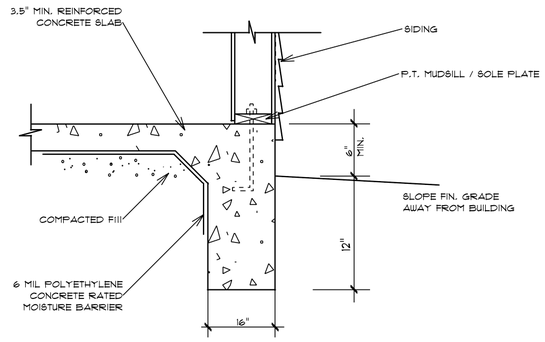
The Cypress

BBH-2052

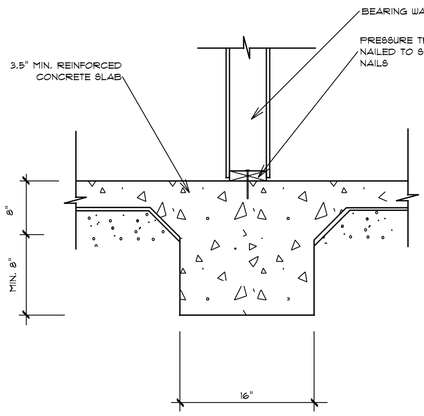


Foundation Plan

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



TURN-DOWN
FOOTING DETAIL



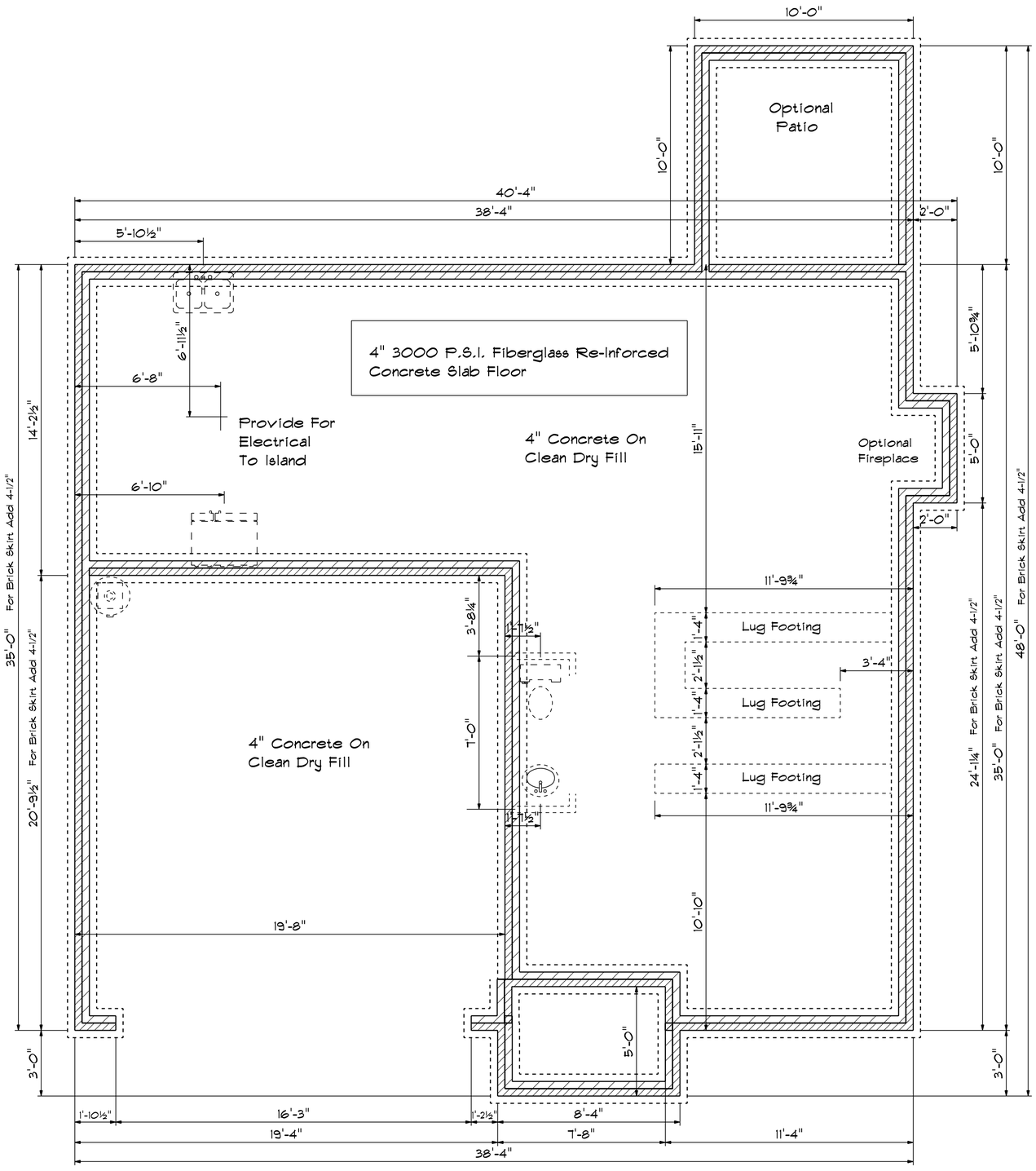
INTEGRAL SLAB FOOTING
DETAIL AT BEARING WALL

DATE: Thursday, October 6, 2022
REVISED
DRAWING#

SCALE: 1/4"
DRAWN BY
APPROVED

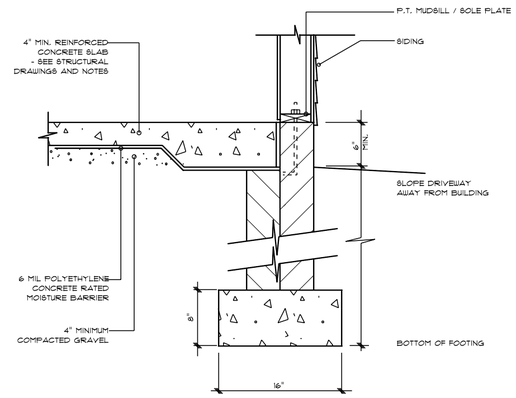
The Cypress

BBH-2052

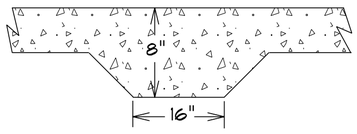


Foundation Plan

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



STEM WALL FOOTING DETAIL



LUG FOOTING DETAIL

DATE: Thursday, October 6, 2022

REVISED

DRAWING#

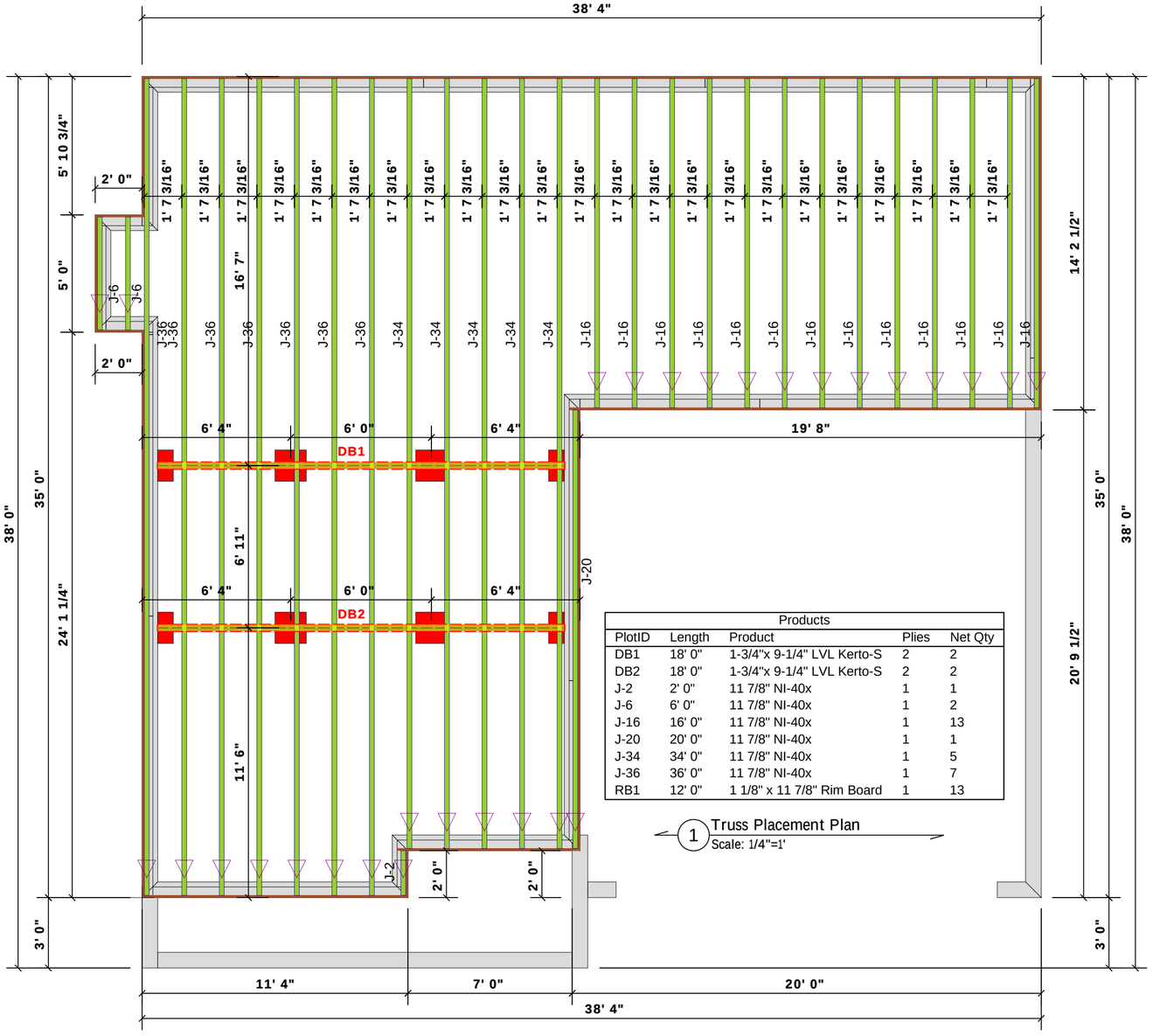
SCALE: 1/4"

DRAWN BY

APPROVED

The Cypress

BBH-2052



Products				
PlotID	Length	Product	Plies	Net Qty
DB1	18' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2
DB2	18' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	2
J-2	2' 0"	11 7/8" NI-40x	1	1
J-6	6' 0"	11 7/8" NI-40x	1	2
J-16	16' 0"	11 7/8" NI-40x	1	13
J-20	20' 0"	11 7/8" NI-40x	1	1
J-34	34' 0"	11 7/8" NI-40x	1	5
J-36	36' 0"	11 7/8" NI-40x	1	7
RB1	12' 0"	1 1/8" x 11 7/8" Rim Board	1	13

1 Truss Placement Plan
Scale: 1/4"=1'

= Indicates Left End of Truss
(Reference Engineered Truss Drawing)
Do NOT Erect Truss Backwards

COMTECH
ROOF & FLOOR TRUSSES & BEAMS
Reilly Road Industrial Park
Fayetteville, N.C. 28309
Phone: (910) 864-8787
Fax: (910) 864-4444

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

David Landry

LOAD CHART FOR JACK STUDS

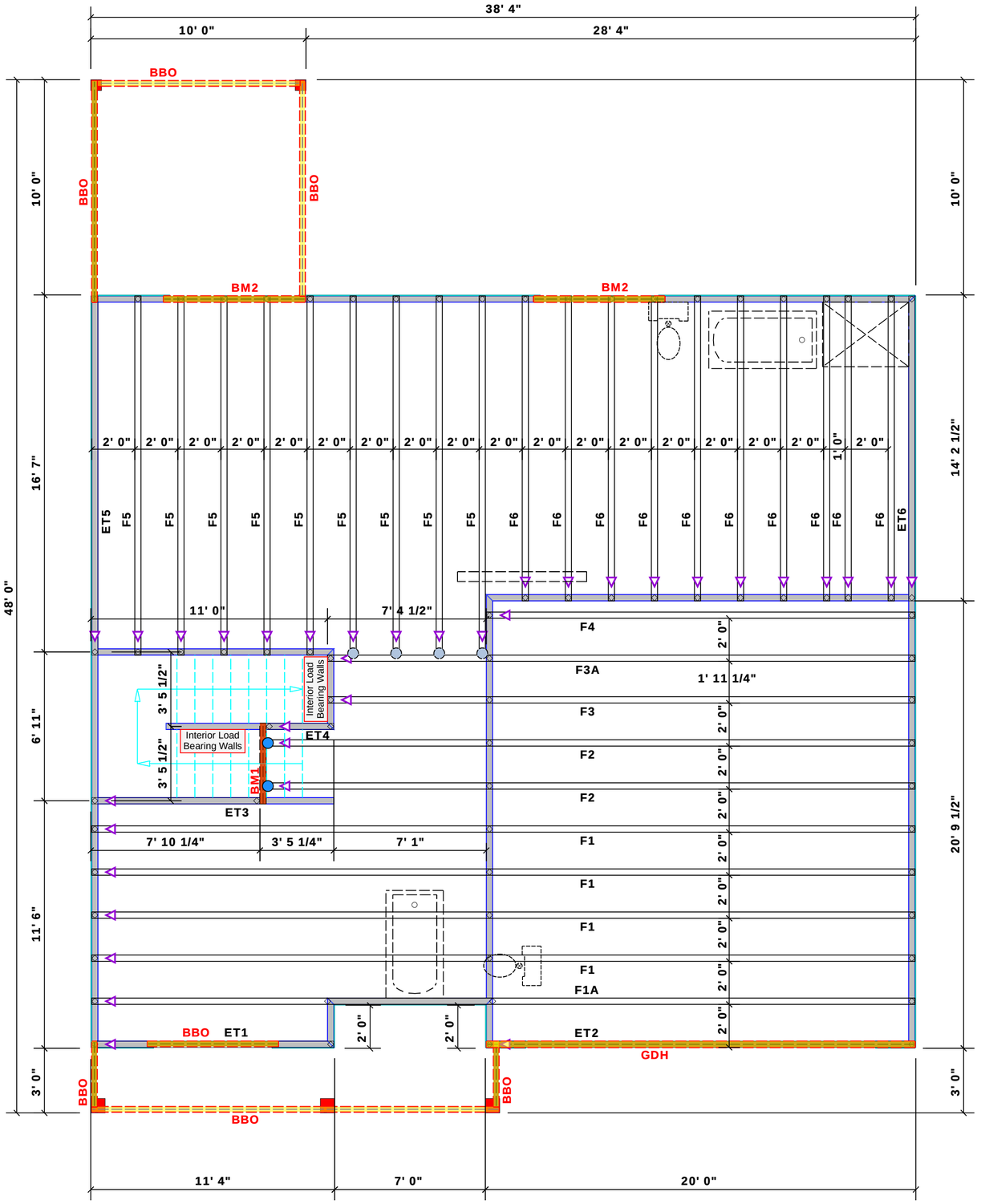
(BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

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

BUILDER	Benjamin Stout Real Estate
JOB NAME	Lot 53 Liberty Meadows
PLAN	Cypress / 2GRF, CP
SEAL DATE	N/A
QUOTE #	
JOB #	J1122-5794
CITY / CO.	Harnett Co. / Harnett
ADDRESS	61 Solomon Drive
MODEL	I-Joists Over Crawl
DATE REV.	11/21/22
DRAWN BY	David Landry
SALES REP.	Marshall Naylor

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



Products					
PlotID	Length	Product	Plies	Net Qty	Fab Type
BM1	4' 0"	1-3/4"x 16" LVL Kerto-S	2	2	FF
BM2	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	4	FF
GDH	20' 0"	1-3/4"x 18" LVL Kerto-S	2	2	FF

1 Truss Placement Plan
Scale: 1/4"=1'

All Walls Shown Are Considered Load Bearing

Dimension Notes
1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise 2. All interior wall dimensions are to face of frame wall unless noted otherwise 3. All exterior wall to truss dimensions are to face of frame wall unless noted otherwise

Connector Information					Nail Information	
Sym	Product	Manuf	Qty	Supported Member	Header	Truss
	MSH422	USP	4	Varies	10d/3"	10d/3"
	HUS410	USP	2	NA	16d/3-1/2"	16d/3-1/2"

Plumbing Drop Notes
1. Plumbing drop locations shown are NOT exact. 2. Contractor to verify ALL plumbing drop locations prior to setting Floor Trusses. 3. Adjust spacing as needed not to exceed 24"oc.

= Indicates Left End of Truss
(Reference Engineered Truss Drawing)
Do NOT Erect Truss Backwards

COMTECH
ROOF & FLOOR TRUSSES & BEAMS
Reilly Road Industrial Park
Fayetteville, N.C. 28309
Phone: (910) 864-8787
Fax: (910) 864-4444

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Signature David Landry

David Landry

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

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

BUILDER	Benjamin Stout Real Estate
JOB NAME	Lot 53 Liberty Meadows
PLAN	Cypress / 2GRF, CP
SEAL DATE	N/A
QUOTE #	
JOB #	J1122-5793
CITY / CO.	Harnett Co. / Harnett
ADDRESS	61 Solomon Drive
MODEL	Floor
DATE REV.	11/21/22
DRAWN BY	David Landry
SALES REP.	Marshall Naylor

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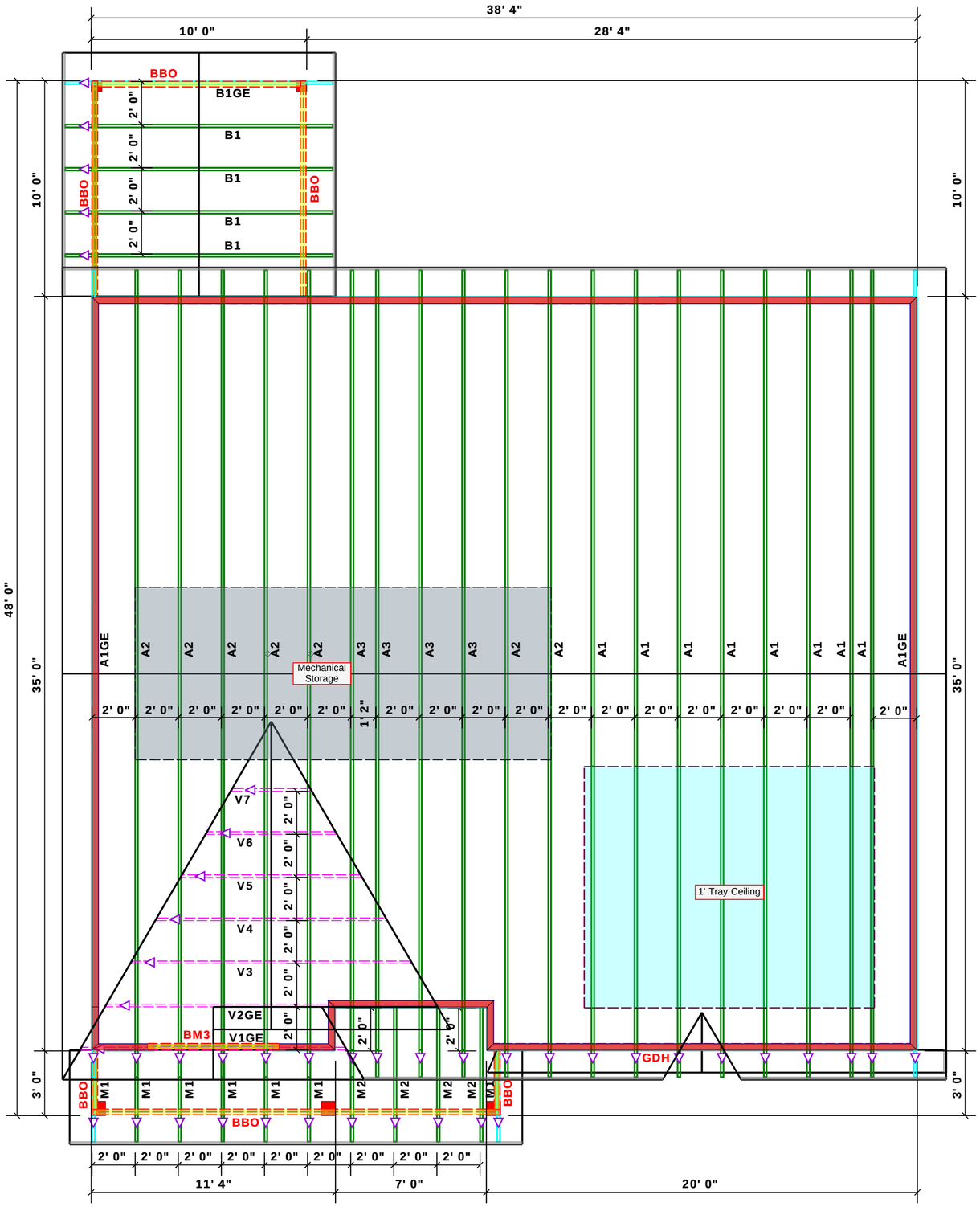

Products					
PlotID	Length	Product	Plies	Net Qty	Fab Type
BM1	4' 0"	1-3/4"x 16" LVL Kerto-S	2	2	FF
BM2	7' 0"	1-3/4"x 9-1/4" LVL Kerto-S	2	4	FF
GDH	20' 0"	1-3/4"x 18" LVL Kerto-S	2	2	FF

Products					
PlotID	Length	Product	Plies	Net Qty	Fab Type
BM3	8' 0"	2x12 SP No.2	2	2	FF

1 Truss Placement Plan
Scale: 1/4"=1'

All Walls Shown Are Considered Load Bearing

Dimension Notes
1. All exterior wall to wall dimensions are to face of sheathing unless noted otherwise
2. All interior wall dimensions are to face of frame wall unless noted otherwise
3. All exterior wall to truss dimensions are to face of frame wall unless noted otherwise

Roof Area	= 2132.88 sq.ft.
Ridge Line	= 71.68 ft.
Hip Line	= 0 ft.
Horiz. OH	= 141.34 ft.
Raked OH	= 188.84 ft.
Decking	= 73 sheets

Hatch Legend
Padded HVAC
Tray Ceiling
2nd Floor Walls
Drop Beam

= Indicates Left End of Truss
(Reference Engineered Truss Drawing)
Do NOT Erect Trusses Backwards

COMTECH
ROOF & FLOOR TRUSSES & BEAMS
Reilly Road Industrial Park
Fayetteville, N.C. 28309
Phone: (910) 864-8787
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Signature David Landry

David Landry

LOAD CHART FOR JACK STUDS

(BASED ON TABLES R502.5(1) & (b))

NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER

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

BUILDER	Benjamin Stout Real Estate
JOB NAME	Lot 53 Liberty Meadows
PLAN	Cypress / 2GRF, CP
SEAL DATE	N/A
QUOTE #	
JOB #	J1122-5792
CITY / CO.	Harnett Co. / Harnett
ADDRESS	61 Solomon Drive
MODEL	Roof
DATE REV.	11/21/22
DRAWN BY	David Landry
SALES REP.	Marshall Naylor

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