



Building Permit Application

Howard County Maryland
Department of Inspections, Licenses and Permits
3430 Court House Drive
Permits: 410-313-2455
www.howardcountymd.gov

Date Received: 6/15/18

Permit No.: B18002137

Building Address: 24107 MILLERS MILL RD
 City: MD State: MD Zip Code: 21111
 Suite/Apt. #: _____ SDP/WP/BA #: _____
 Census Tract: _____ Subdivision: _____
 Section: _____ Area: _____ Lot: 13
 Tax Map: 12 Parcel: 107 Grid: _____
 Zoning: _____ Map Coordinates: _____ Lot Size: ~1.114

Existing Use: _____
 Proposed Use: RENOVATION
 Estimated Construction Cost: \$ 11,000
 Description of Work: RENOVATION OF EXISTING 2 BR UNIT WITH PORCH
 Occupant/Tenant Name: _____
 Was tenant space previously occupied? Yes No
 Contact Name: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Property Owner's Name: THOMAS W. MILLER
 Address: 24107 MILLERS MILL RD
 City: MD State: MD Zip Code: 21111
 Phone: _____ Fax: _____
 Email: _____

Applicant's Name & Mailing Address, (if other than stated herein)
 Applicant's Name: THOMAS W. MILLER
 Address: 24107 MILLERS MILL RD
 City: MD State: MD Zip Code: 21111
 Phone: _____ Fax: _____
 Email: _____

Contractor Company: CD STRUCTURES
 Contact Person: Don Gentry
 Address: 503 DUNN RD
 City: New Holland State: PA Zip Code: 17254
 License No.: 15A0002
 Phone: _____ Fax: _____
 Email: _____

Engineer/Architect Company: _____
 Responsible Design Prof.: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: _____ Fax: _____
 Email: _____

Commercial Building Characteristics	Residential Building Characteristics
Height:	<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse
No. of stories:	Depth Width
Gross area, sq. ft./floor:	1 st floor:
Area of construction (sq. ft.):	2 nd floor:
Use group:	Basement:
	<input type="checkbox"/> Finished Basement
	<input type="checkbox"/> Unfinished Basement
	<input type="checkbox"/> Crawl Space
Construction type:	<input type="checkbox"/> Slab on Grade
<input type="checkbox"/> Reinforced Concrete	No. of Bedrooms:
<input type="checkbox"/> Structural Steel	Multi-family Dwelling
<input type="checkbox"/> Masonry	No. of efficiency units:
<input type="checkbox"/> Wood Frame	No. of 1 BR units:
<input type="checkbox"/> State Certified Modular	No. of 2 BR units:
	No. of 3 BR units:
	Other Structure:
	Dimensions:
<input checked="" type="checkbox"/> Roadside Tree Project Permit	Footings:
<input type="checkbox"/> Yes <input type="checkbox"/> No	Roof:
Roadside Tree Project Permit #	<input type="checkbox"/> State Certified Modular
	<input type="checkbox"/> Manufactured Home

Utilities	
Electric:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Gas:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Water Supply	
<input type="checkbox"/> Public	
<input type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input type="checkbox"/> Private	
Heating System	
<input type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
Sprinkler System:	
<input type="checkbox"/> Yes <input type="checkbox"/> No	
Grading Permit Number:	
Building Shell Permit Number:	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Applicant's Signature: _____ Print Name: _____
 Email Address: _____ Date: _____
 Title/Company: _____

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
 PLEASE WRITE NEATLY & LEGIBLY
 -FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>7/10/18</u>	<u>Cancelled (H)</u>

Is Sediment Control approval required for Issuance? Yes No
 CONTINGENCY CONSTRUCTION START

DPZ SETBACK INFORMATION
Front:
Rear:
Side:
Side St.:
All minimum setbacks met? <input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required? <input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District? <input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone:
SDP/Red-line approval date:

Filing Fee	\$ <u>25</u>
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$
Check	# <u>60721</u>

Distribution of Copies: White: Building Officials Green: PSZA,Zoning Yellow: PSZA,Engineering Pink: Health Gold: SHA

Anest, Cathy

From: Michelle Clancy <michelle@appliedandapproved.com>
Sent: Thursday, June 28, 2018 10:45 AM
To: Anest, Cathy
Subject: Re: Question Regarding B18002137

Hi there,

I have confirmed that this project is just for personal use of horses. We would like to cancel the application.

Thank you for all your help!

Michelle Clancy
Applied & Approved Permit Service
www.appliedandapprove.com
443-610-7514

On Jun 27, 2018, at 4:10 PM, Anest, Cathy <canest@howardcountymd.gov> wrote:

You can just email me to cancel.

From: Michelle Clancy [<mailto:michelle@appliedandapproved.com>]
Sent: Wednesday, June 27, 2018 12:40 PM
To: Anest, Cathy <canest@howardcountymd.gov>
Subject: Re: Question Regarding B18002137

Thank you for responding. - I will confirm that the barn will be used for private horse use only.

If that's the case what do I need to cancel the permit?

Michelle Clancy
Applied & Approved Permit Service
www.appliedandapproved.com
443-610-7514

Sent from my iPhone

Please excuse any spelling, grammar, wording & any others errors that I have made or this auto correct thing decided to make.

On Jun 27, 2018, at 12:37 PM, Anest, Cathy <canest@howardcountymd.gov> wrote:

Hi Michelle,

In this case, it is the "wording" on the application and it indicates a pole barn. Pole barns have miscellaneous uses. However, yes, it is true horse barns do not require a building permit IF it is used for private use only (no riding arenas) and used for agricultural purposes. If this is the case, the permit can be cancelled. However, the Health Department and Zoning has separate regulations that the owner must follow.

Thanks.
Cathy

From: Michelle Clancy [<mailto:michelle@appliedandapproved.com>]
Sent: Tuesday, June 26, 2018 9:32 PM
To: Anest, Cathy <canest@howardcountymd.gov>
Subject: Question Regarding B18002137

Hi there,

I hope you are having a good week!

I have a quick question, we submitted a permit (B18002137). This is for a horse barn, Annette from zoning contacted me regarding the use of the building - when I told her what it was she told me to double check with your office to see if they need a building permit for a horse barn.

Can you let me know when you get a moment?

Thanks so much!

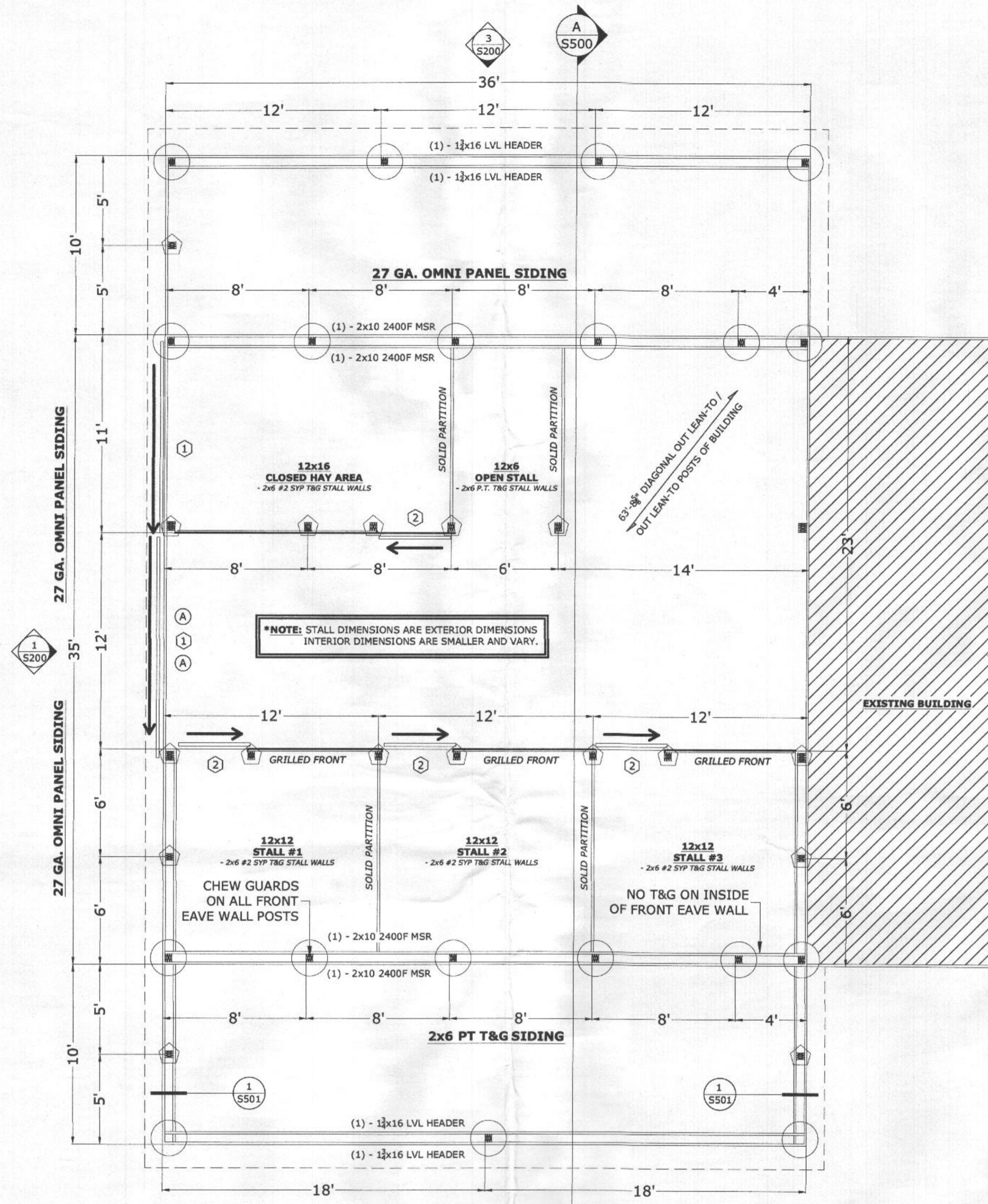
Michelle Clancy
Applied & Approved Permit Service
www.appliedandapprove.com
443-610-7514

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Design Load Criteria:

Rafter Load: Live = 30 psf Dead = 10 psf Total = 40 psf	Hayloft Load: Live Load = 80 psf Dead Load = 10 psf
Snow Load: Ground Snow Load = 35 psf	Bldg. Area = 1,260 sq. ft. Bldg. Volume = 26,007 cu. ft. Bldg. Height = ±24'-11" Diag. Dim. = 63'-8"
Wind Load: Basic Wind Speed = 115 mph (3 second gust)	Const. Class. = V-B Use Group = U-AG
Municipality: N/A County Of: HOWARD	Occupant Load = 4 PERSONS Soil Bearing = 3,000 psf



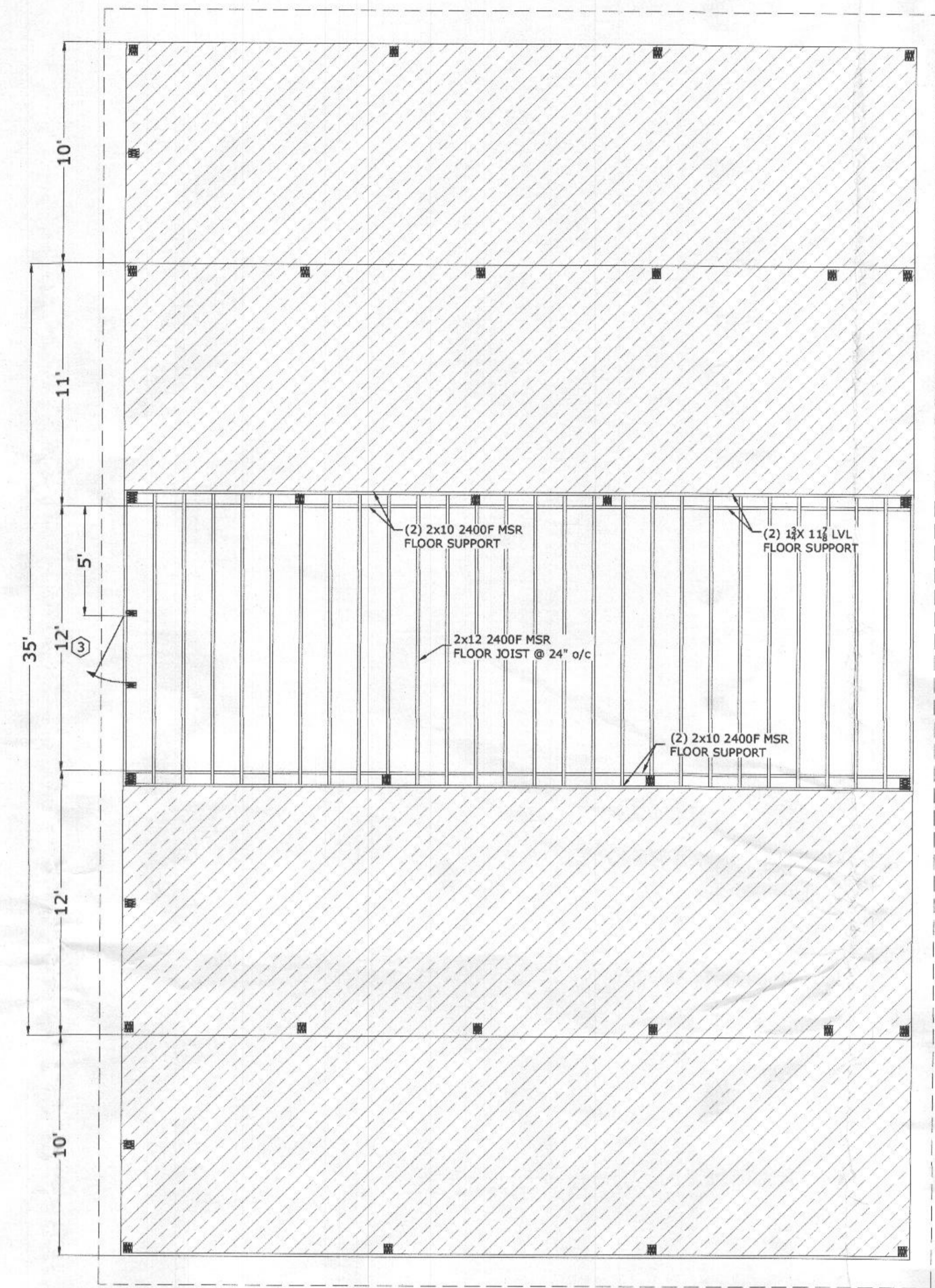
FLOOR PLAN
SCALE: 1/4" = 1'-0"

SYMBOL	QTY.	SIZE	R.O.	SWING	STYLE	REMARKS
①	2	12'x12'	12' x 12' A.F.F.	N/A	BY PASS SLIDER	ACTUAL OPENING IS 3" LESS THAN STATED; ONE DOOR W/ GLASS; BY PASS SLIDERS
②	4	4'x7'	48" x 82" V.I.F	N/A	STALL SLIDER	
③	1	4'x6'	48" x 72" V.I.F	N/A	BALE	w/ WINDOW
Ⓐ	2	4040	48" x 48" V.I.F.	N/A	FIXED	ONE UNIT IN SLIDING DOOR PANEL

POST SCHEDULE		
SYM.	TYPE	REMARKS
■	3-PLY 2x6 GLU-LAM POST	
■	3-PLY 2x6 GLU-LAM POST	FULLY TREATED/ WRAPPED
■	4-PLY 2x6 GLU-LAM POST	
□	4-PLY 2x6 GLU-LAM POST	FULLY TREATED/ WRAPPED

FOOTER SCHEDULE		
SYM.	FOOTER SIZES	FOOTER COMPONENTS
⬢	18" Ø x 8"	DRY-MIX CONCRETE
○	24" Ø x 10"	DRY-MIX CONCRETE

2015 IBC, 2303.4.5 ALTERATIONS TO TRUSSES. TRUSS MEMBERS AND COMPONENTS SHALL NOT BE CUT, NOTCHED, DRILLED, SPLICED OR OTHERWISE ALTERED IN ANY WAY WITHOUT WRITTEN CONCURRENCE AND APPROVAL OF A REGISTERED DESIGN PROFESSIONAL. ALTERATIONS RESULTING IN THE ADDITION OF LOADS TO ANY MEMBER (E.G., HVAC EQUIPMENT, PIPING, ADDITIONAL ROOFING OR INSULATION, ETC.) SHALL NOT BE PERMITTED WITHOUT VERIFICATION THAT THE TRUSS IS CAPABLE OF SUPPORTING SUCH ADDITIONAL LOADING.



LOFT FRAMING PLAN
SCALE: 1/4" = 1'-0"

- BUILDING SPECIFICATIONS:**
- 2x12 2400F MSR RAFTERS, 10 1/2" O.H., 1/2 PITCH, 48" O.C.
 - 12'-4" INSIDE HEIGHT
 - RIDGE VENT
 - 18" EAVE OVERHANGS
 - 12" GABLE OVERHANGS (ONE END OF BUILDING)
 - 27 GA. OMNI EVERLAST PANEL ROOFING
 - 27 GA. OMNI EVERLAST PANEL SIDING (2 WALLS)
 - 2x6 PT T&G SIDING (FRONT EAVE WALL ONLY)
 - USP RT-7 HURRICANE TIES ON GABLE TRUSSES
 - USP RT-16A HURRICANE TIES ON INTERIOR TRUSSES
 - (3) 12X12 STALLS W/ GRILLED FRONTS & SOLID PARTITIONS, STONE DUST BASE & MATS
 - (1) 12X6 OPEN WASH STALL
 - (1) 12X16 CLOSED HAY AREA
 - (1) 36" METAL LOUVERED CUPOLA W/ WEATHERVANE
 - (2) 10'x36' LEAN-TO ON BOTH EAVE WALL, GABLE ENDS OF BOTH LEAN-TO TO BE CLOSED IN w/ METAL & TO HAVE 4' PT T&G KICKBOARD
 - 12'x36' CENTER AISLE LOFT (w/ 80 LBS FLOOR LOAD)
 - (NOTE: NO STAIRS PROVIDED TO LOFT AREA PER CONTRACT)
 - CHEW GUARDS ON EACH CORNER OF FRONT EAVE WALL POSTS

NO.	REVISION DESCRIPTION	BY	DATE

GEORGE CONARD

BUILDING ADDRESS:
2460 MULLINIX MILL ROAD
MT AIRY, MD 21771

MAILING ADDRESS:
GEORGE CONARD
2460 MULLINIX MILL ROAD
MT AIRY, MD 21771

FLOOR PLAN, LOFT FRAMING LAYOUT & GENERAL NOTES

SALESMAN: DS	DRAWN BY: TM
DATE: 30/MAY/2018	CHECKED BY: CM
FILE NUMBER 18-E1-09174	DRAWING NO. S100
PRELIMINARY	SHEET 1 OF 5

CONESTOGA[®] BUILDINGS[™]

CB Structures, Inc.

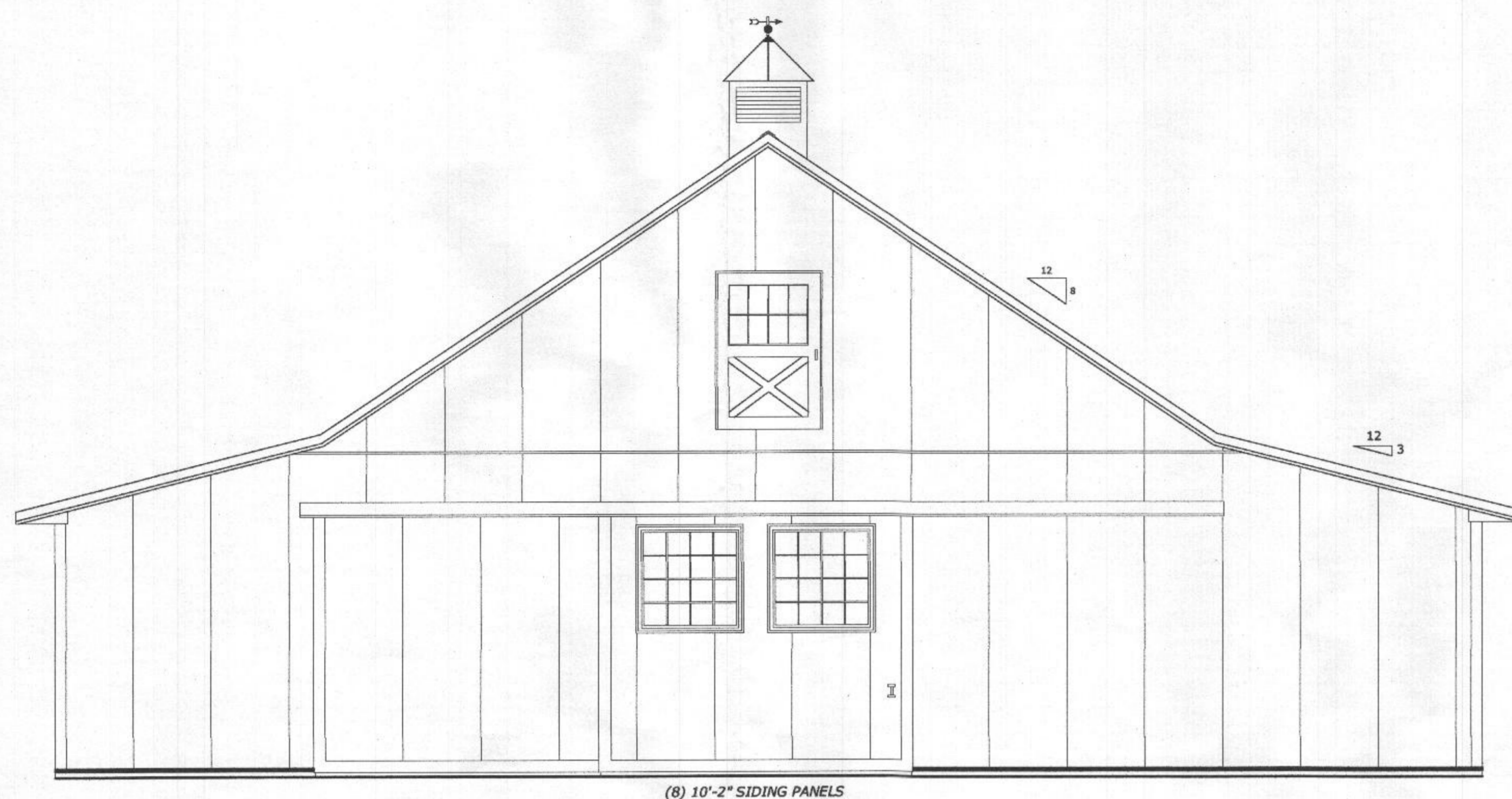
202 ORLAN RD, NEW HOLLAND, PA 17557
1-800-544-9464 - www.cbstructuresinc.com

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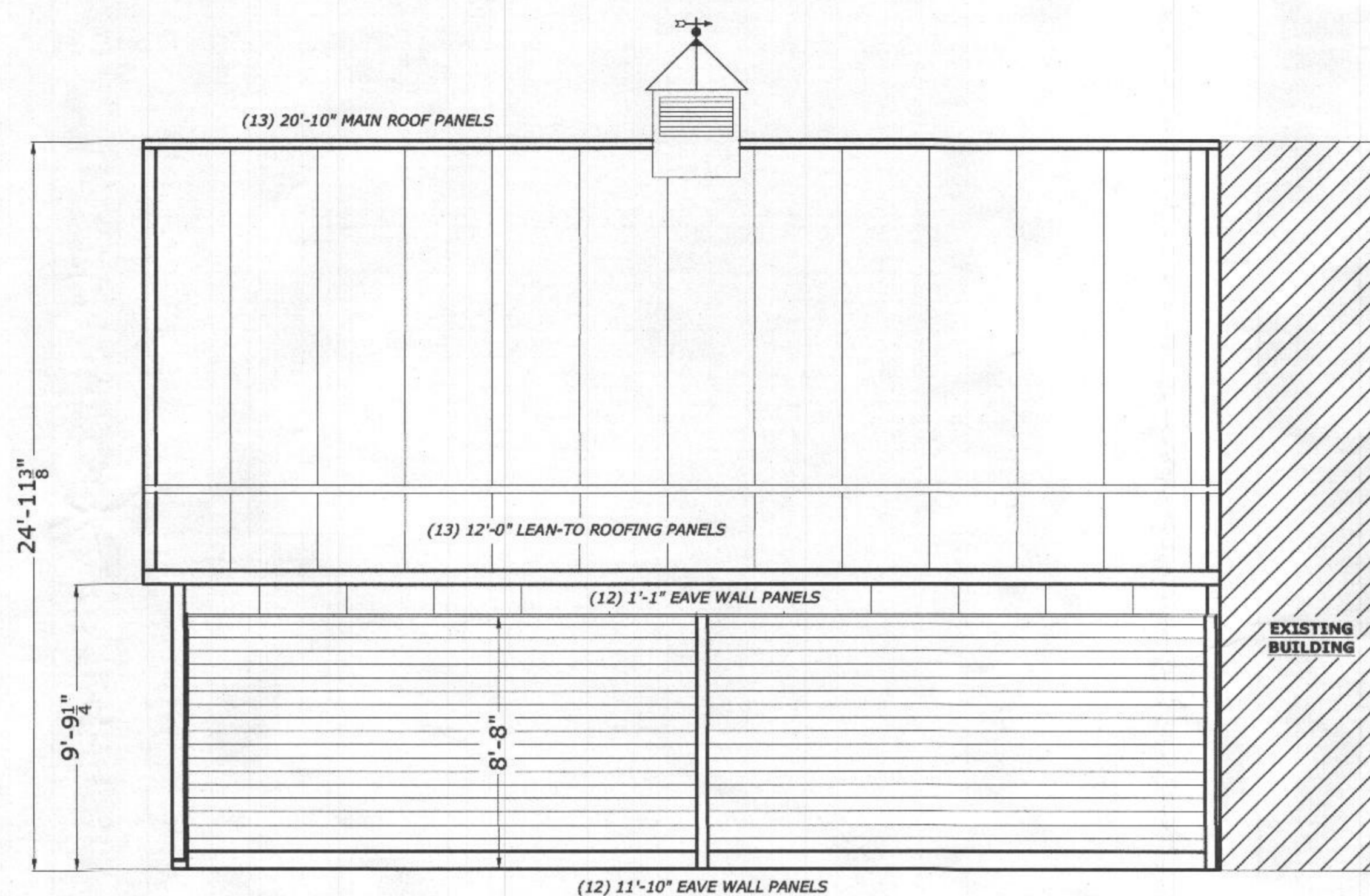
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Dead = 10 psf	Dead Load = 10 psf
Total = 40 psf	
Snow Load:	Bldg. Area = 1,260 sq. ft.
Ground Snow Load = 35 psf	Bldg. Volume = 26,007 cu. ft.
	Bldg Height: = ±24'-11 3/8"
	Diag. Dim. = 63'-8 5/8"
Wind Load:	Const. Class. = V-B
Basic Wind Speed = 115 mph (3 second gust)	Use Group = U-AG
Municipality: N/A	Occupant Load = 4 PERSONS
County Of: HOWARD	Soil Bearing = 3,000 psf



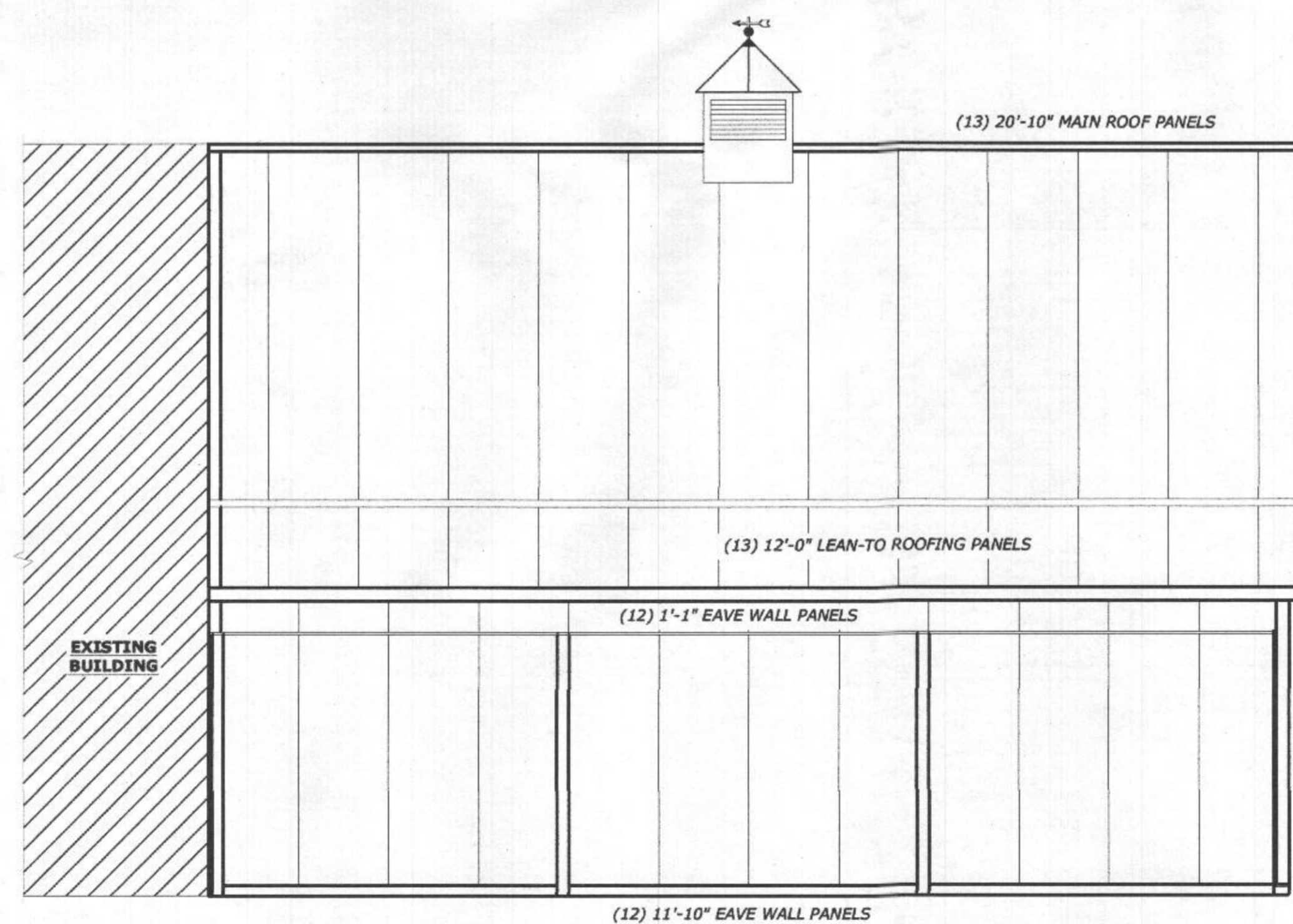
ELEVATION
SCALE: 1/4" = 1'-0"

1
A200



ELEVATION
SCALE: 1/4" = 1'-0"

2
A200



ELEVATION
SCALE: 1/4" = 1'-0"

3
A200

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MT AIRY, MD 21771

MAILING ADDRESS:
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ELEVATION

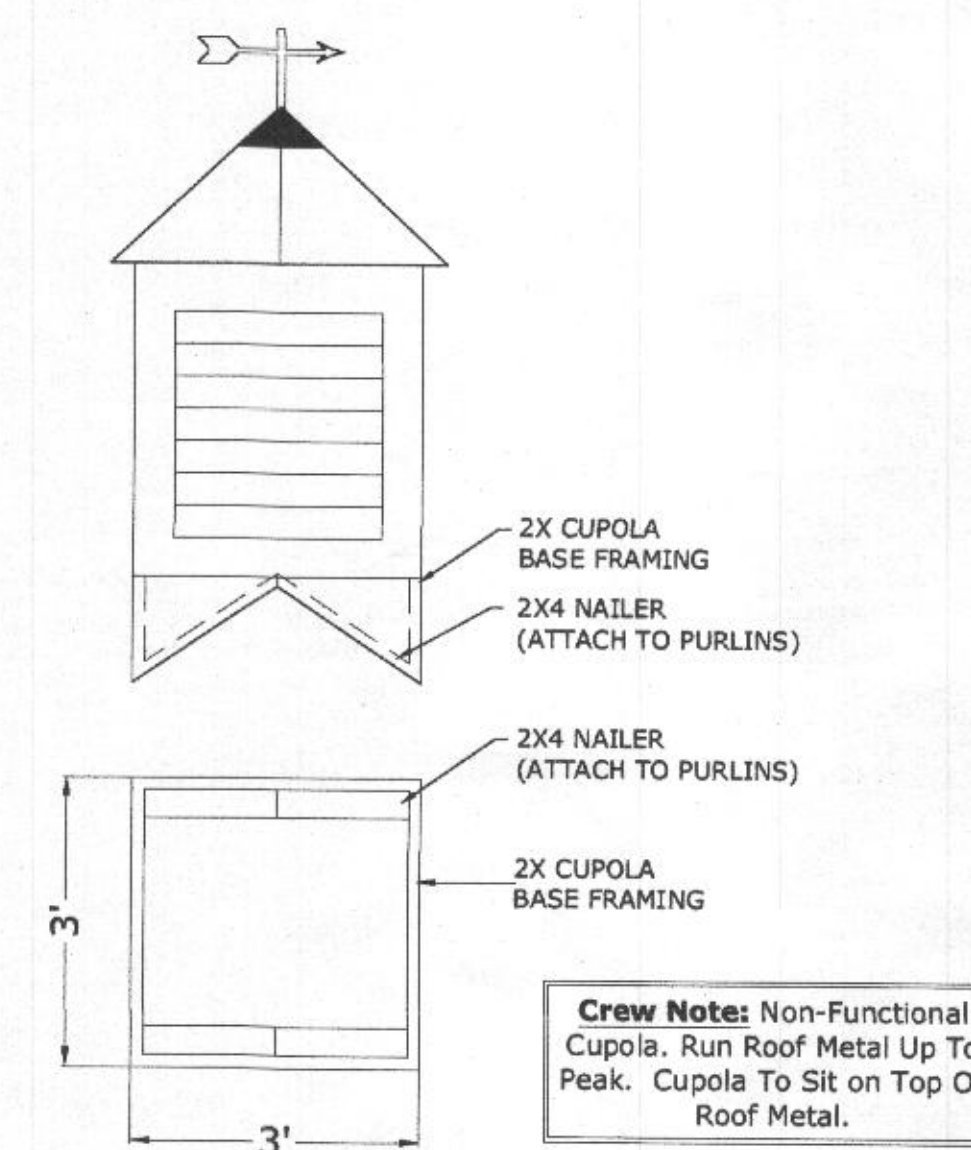
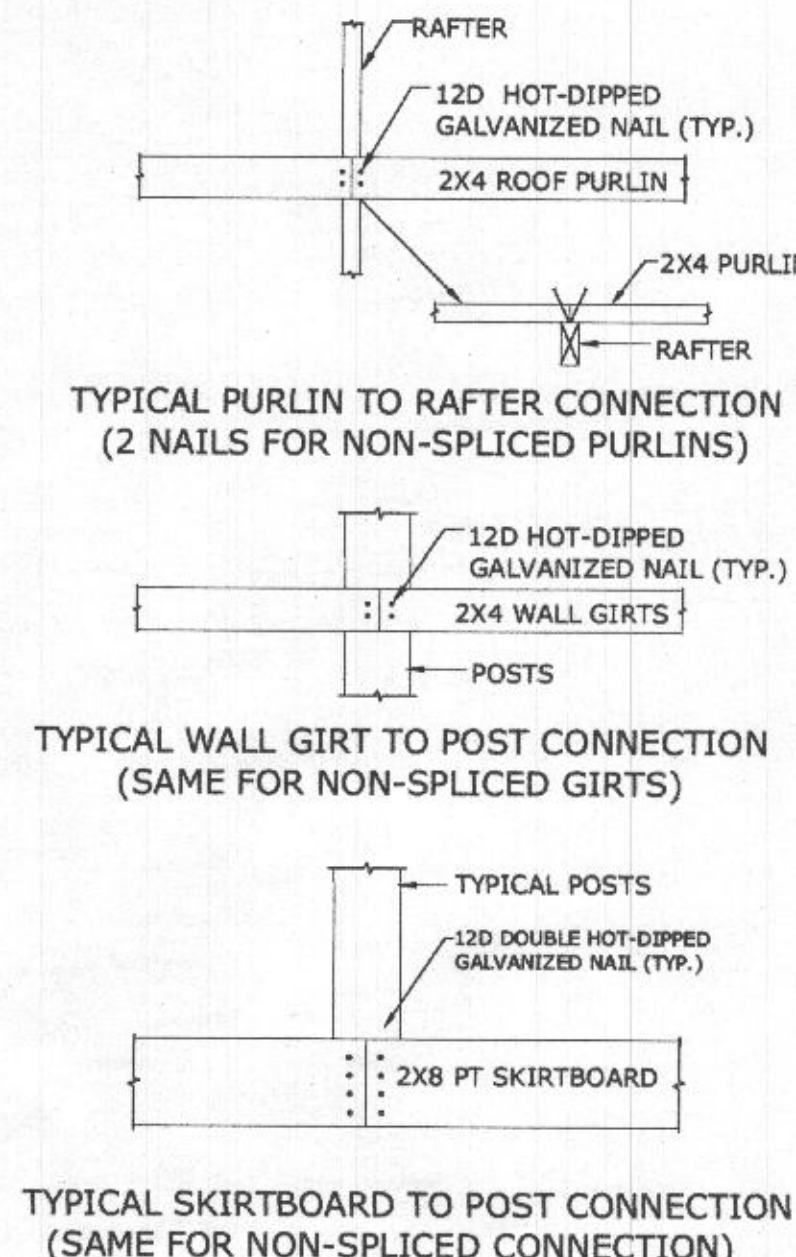
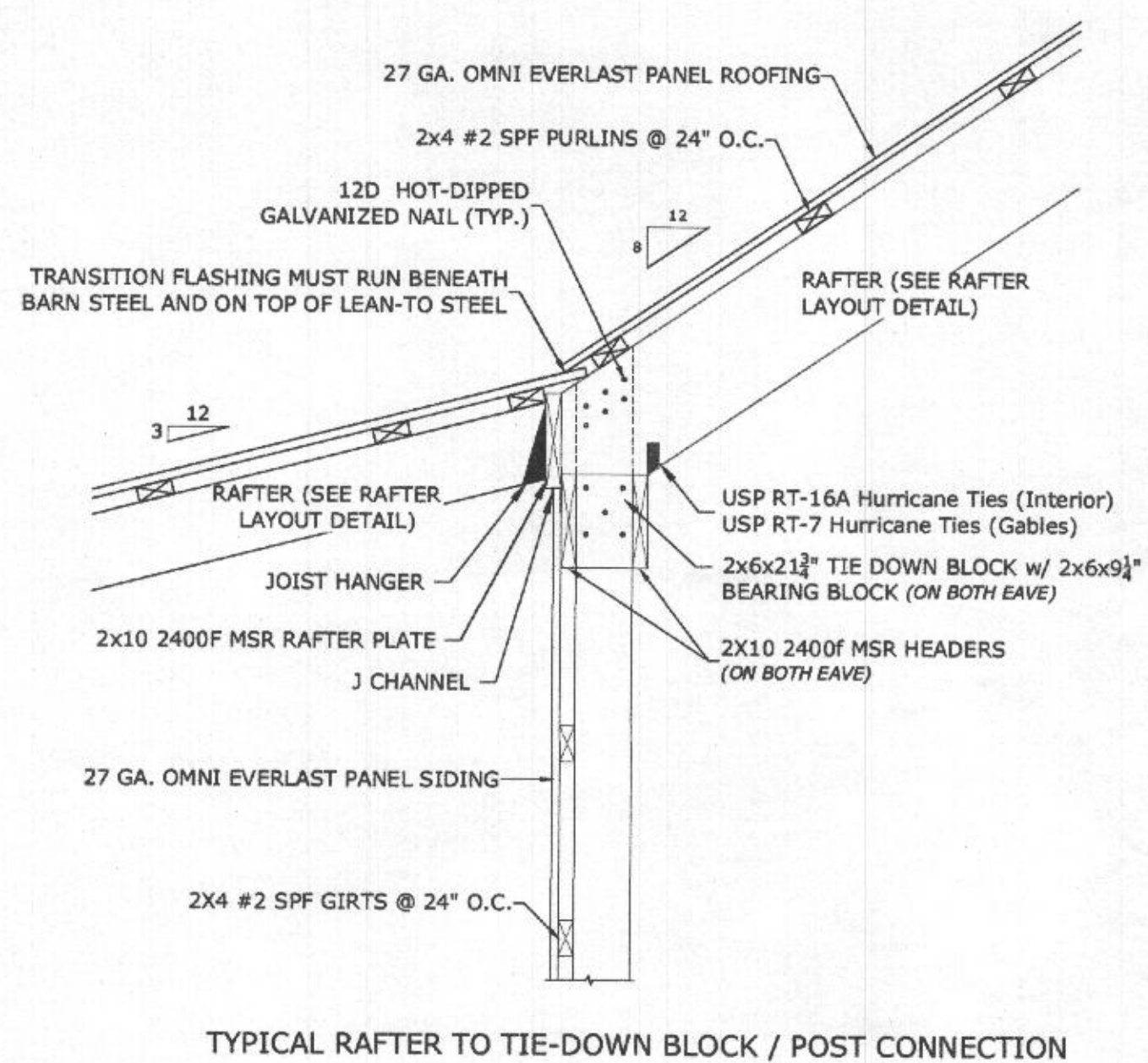
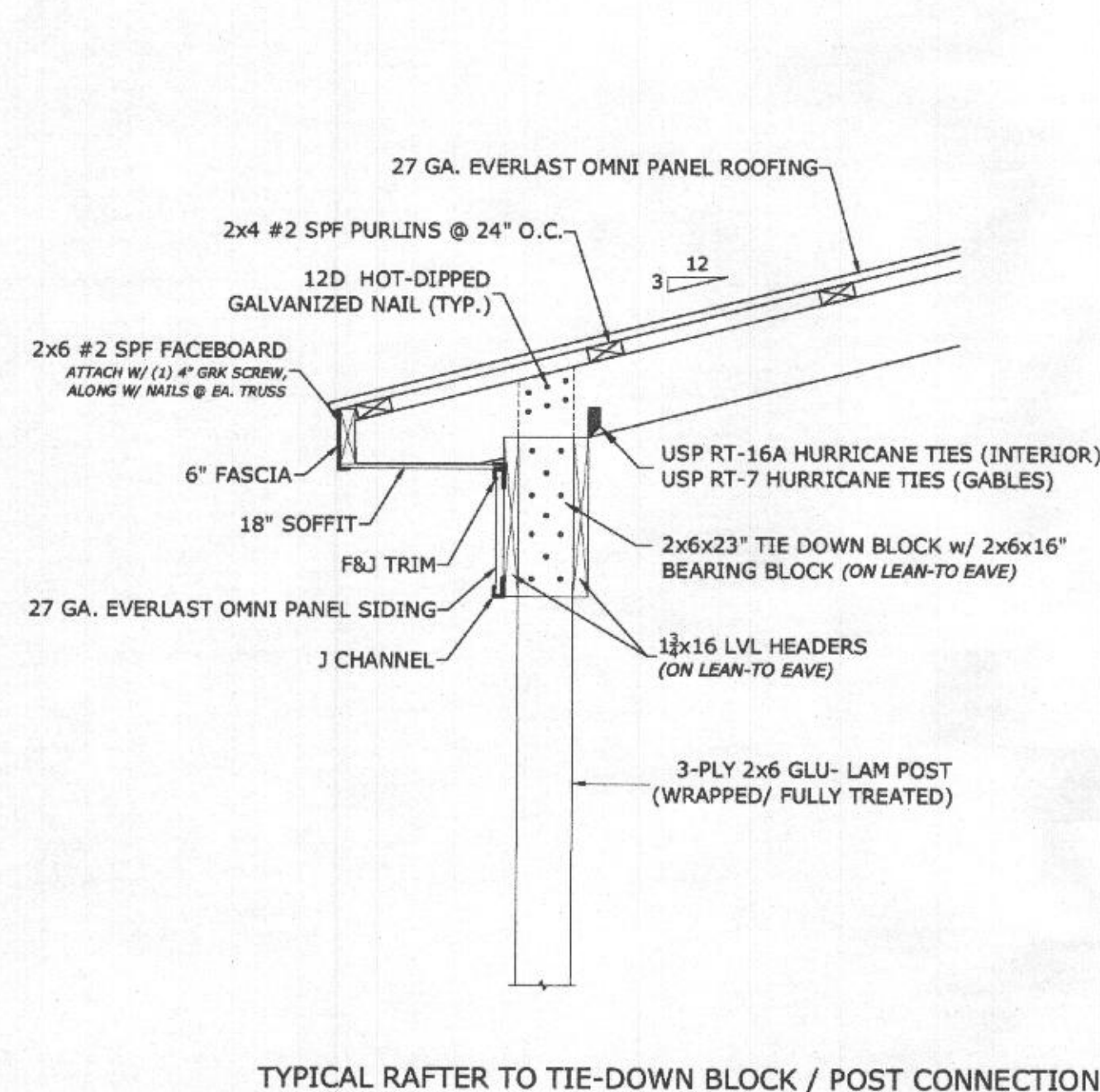
SALESMAN: DS	DRAWN BY: TM
DATE: 30/MAY/2018	CHECKED BY: CM
FILE NUMBER 18-E1-09174	DRAWING NO. S200
PRELIMINARY	SHEET 3 OF 5

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Rafter Load:	Hayloft Load:
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Total = 40 psf	
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Ground Snow Load = 35 psf	Bldg. Volume = 26,007 cu. ft.
	Bldg Height: = ±24'-11 3/4"
	Diag. Dim. = 63'-8 3/8"
Wind Load:	Const. Class. = V-B
Basic Wind Speed = 115 mph	Use Group = U-AG
(3 second gust)	
Municipality: N/A	Occupant Load = 4 PERSONS
County Of: HOWARD	Soil Bearing = 3,000 psf



GENERAL ATTACHMENT DETAILS (LEAN-TO)

SCALE: 3/4" = 1'-0"

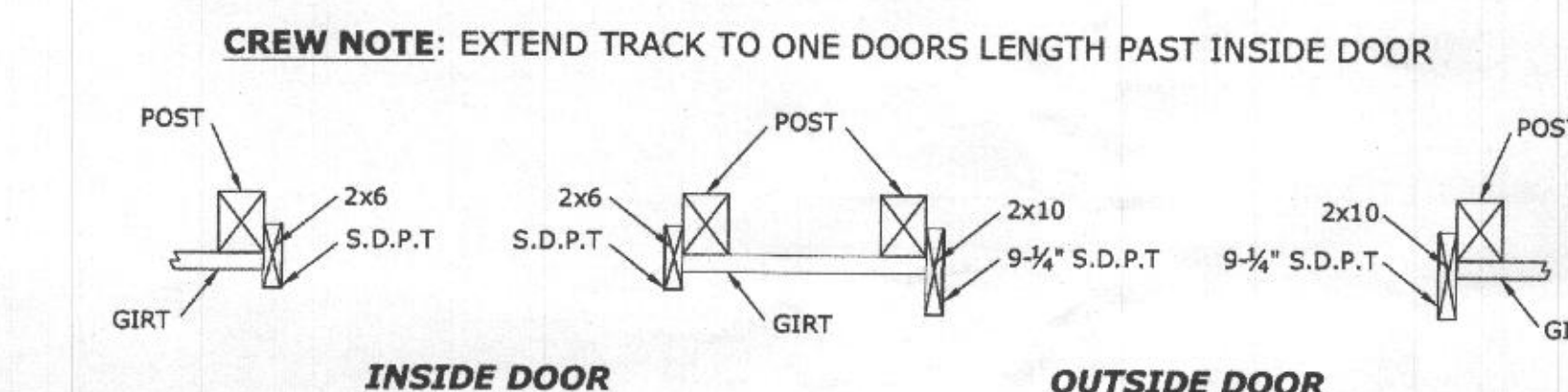
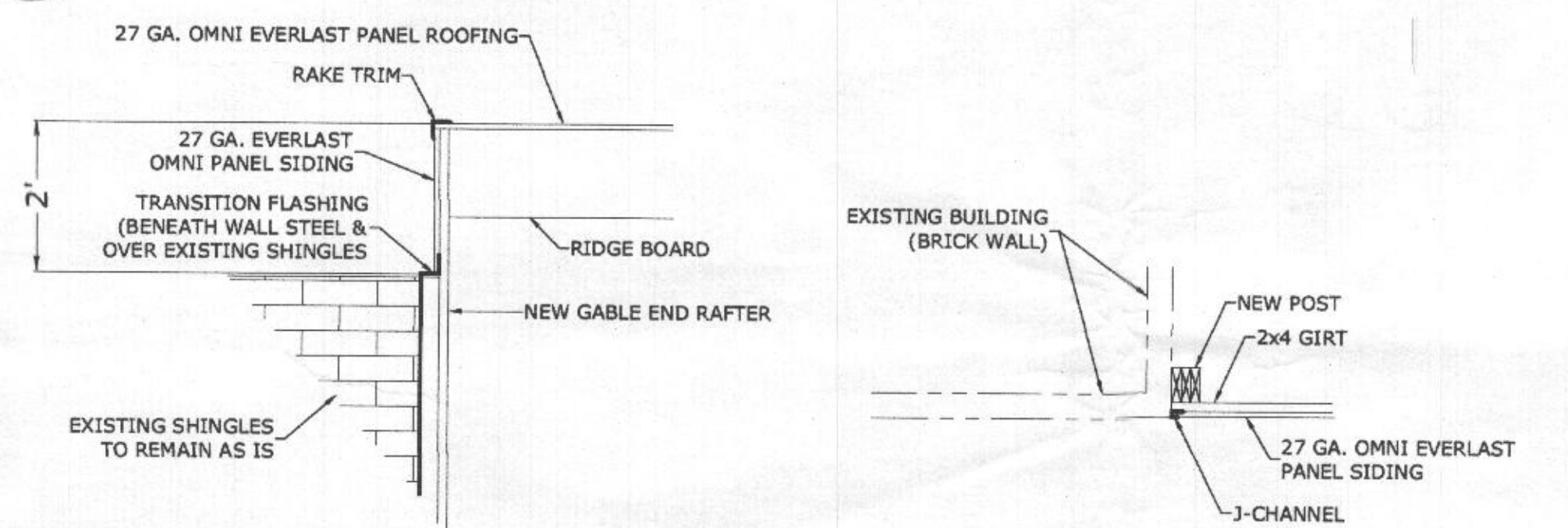
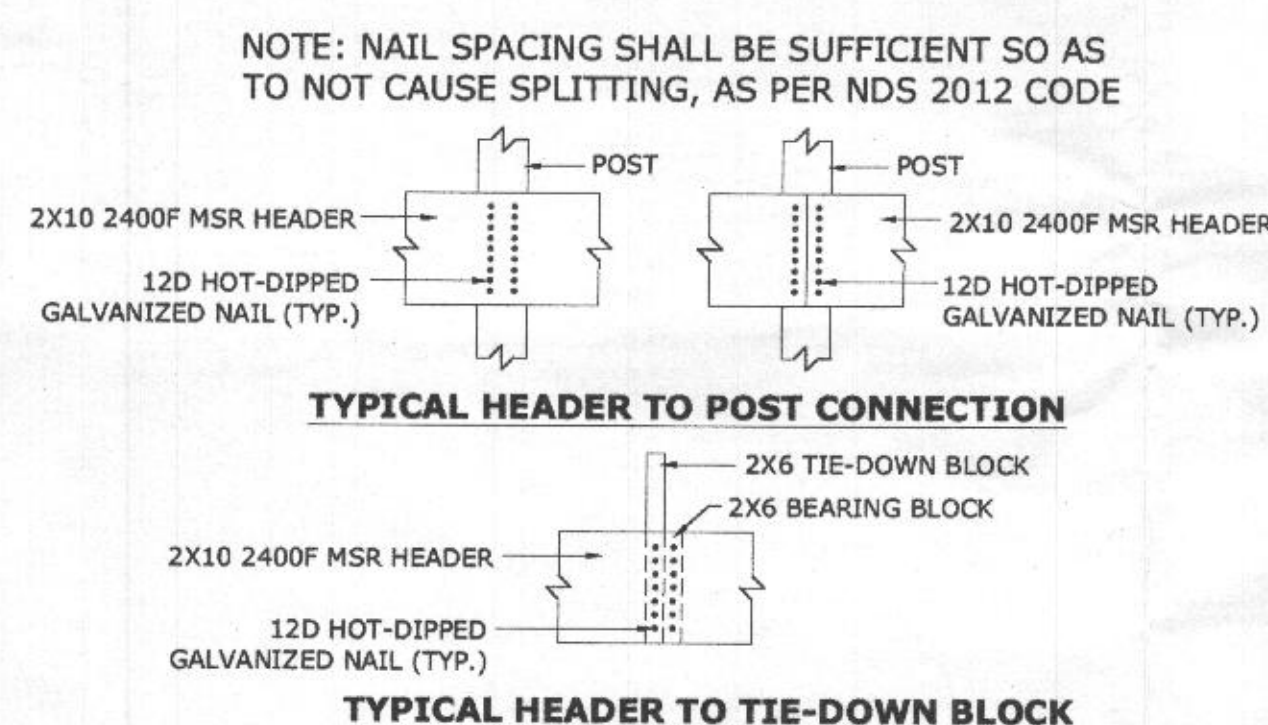
GENERAL ATTACHMENT DETAILS (MAIN BUILDING)

SCALE: 3/4" = 1'-0"

CUPOLA FRAMING DETAIL

SCALE: 1/2" = 1'-0"

7
S500



ONE-WAY BY-PASS TRACK DOOR DETAIL

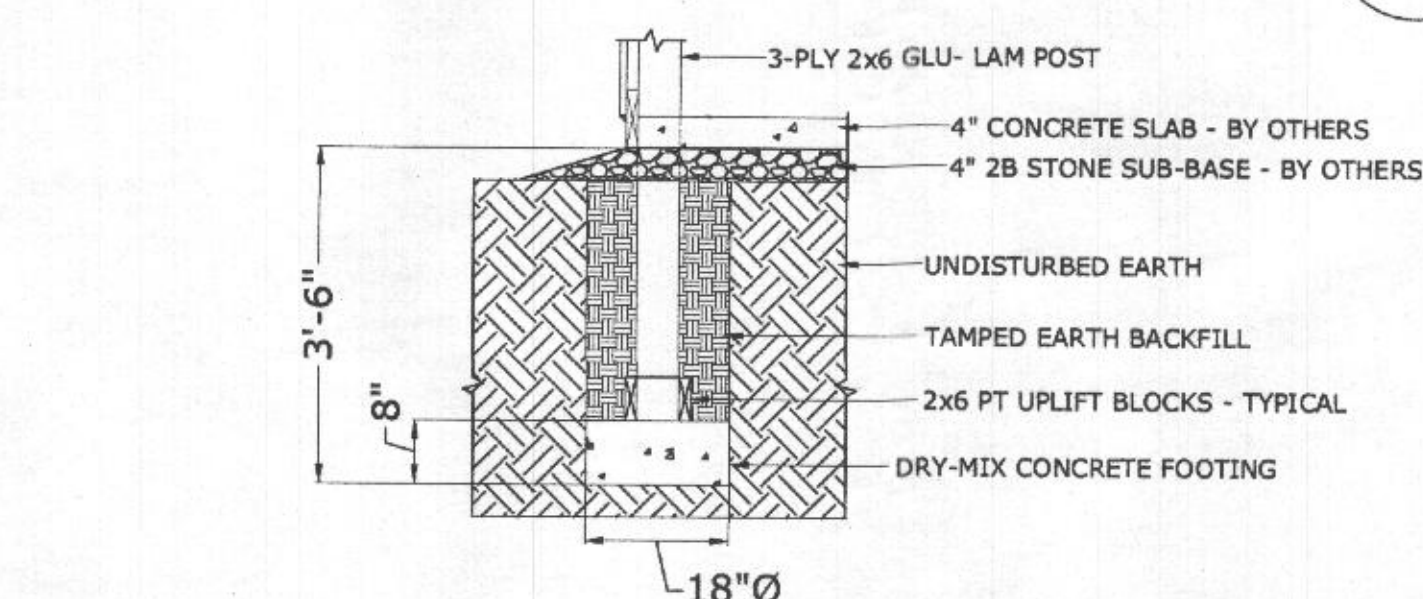
SCALE: 3/4" = 1'-0"

8
S500

TYPICAL 2x10 2400F MSR HEADER ATTACHMENT DETAIL (BOTH EAVE WALLS)

SCALE: 3/4" = 1'-0"

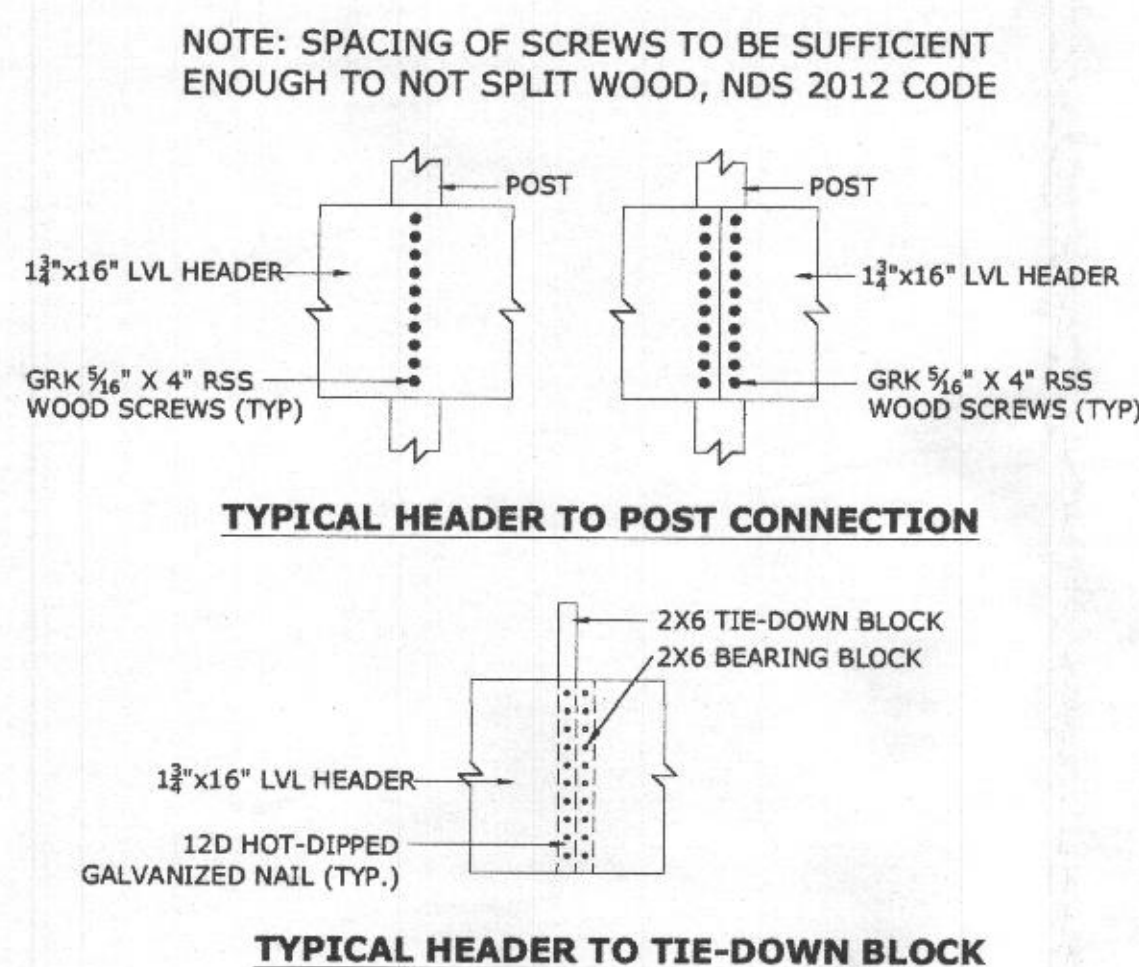
2
S500



GABLE WALL FOOTING DETAIL

SCALE: 1/2" = 1'-0"

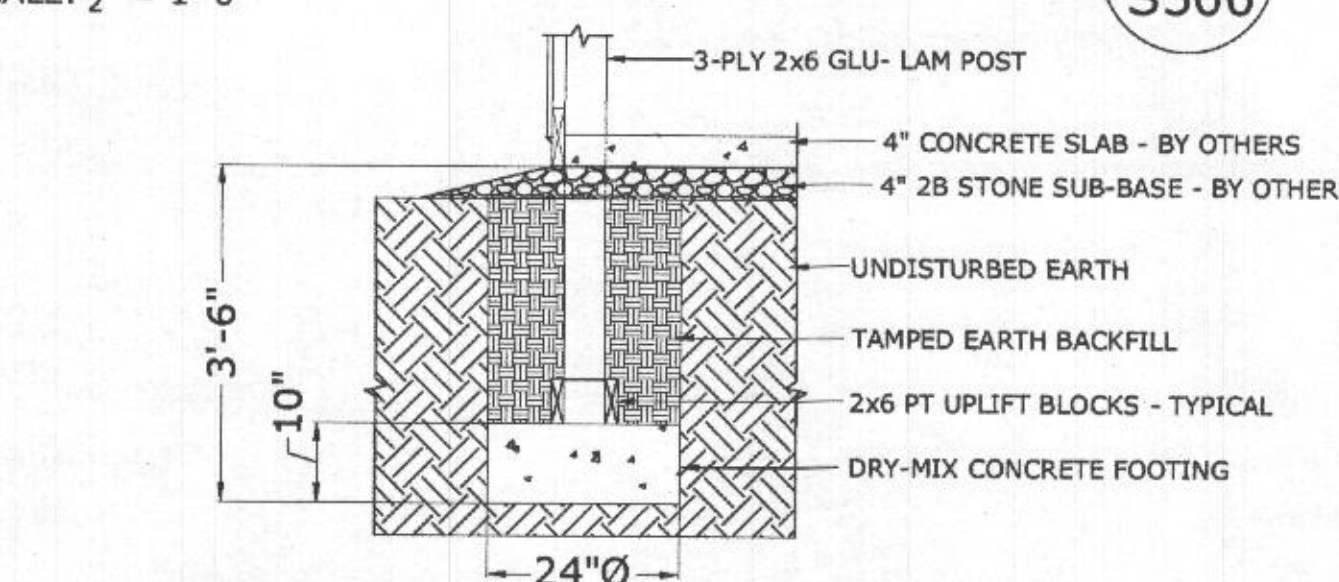
5
S500



TYPICAL 1 3/4" x 16" LVL HEADER ATTACHMENT DETAIL (LEAN-TO EAVES)

SCALE: 3/4" = 1'-0"

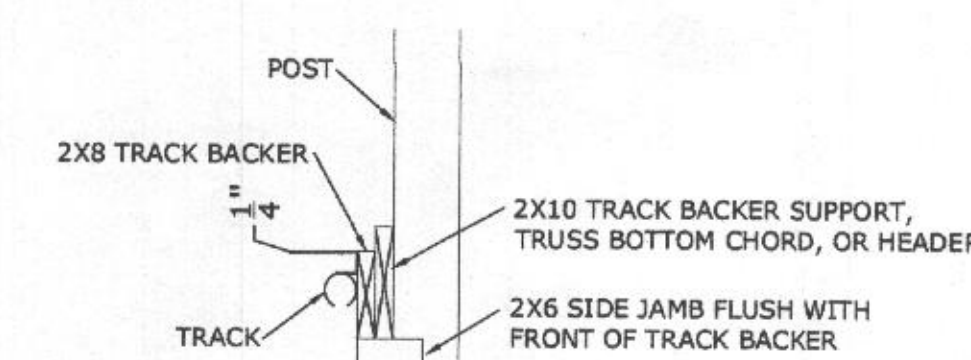
3
S500



EAVE WALL FOOTING DETAIL

SCALE: 1/2" = 1'-0"

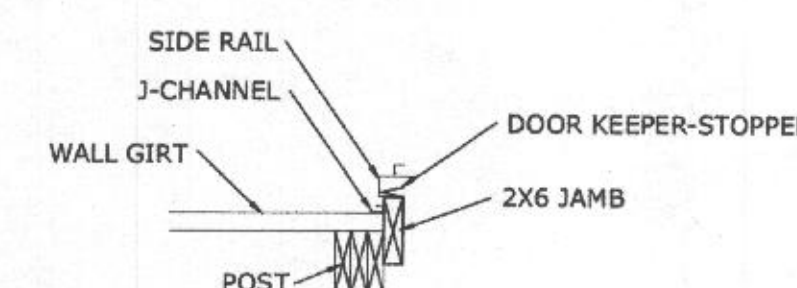
6
S500



TRACK DETAIL (SIDE VIEW)

SCALE: 3/4" = 1'-0"

9
S500



DOOR KEEPER-STOPPER DETAIL (TOP VIEW)

SCALE: 3/4" = 1'-0"

10
S500

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FRAMING DETAILS

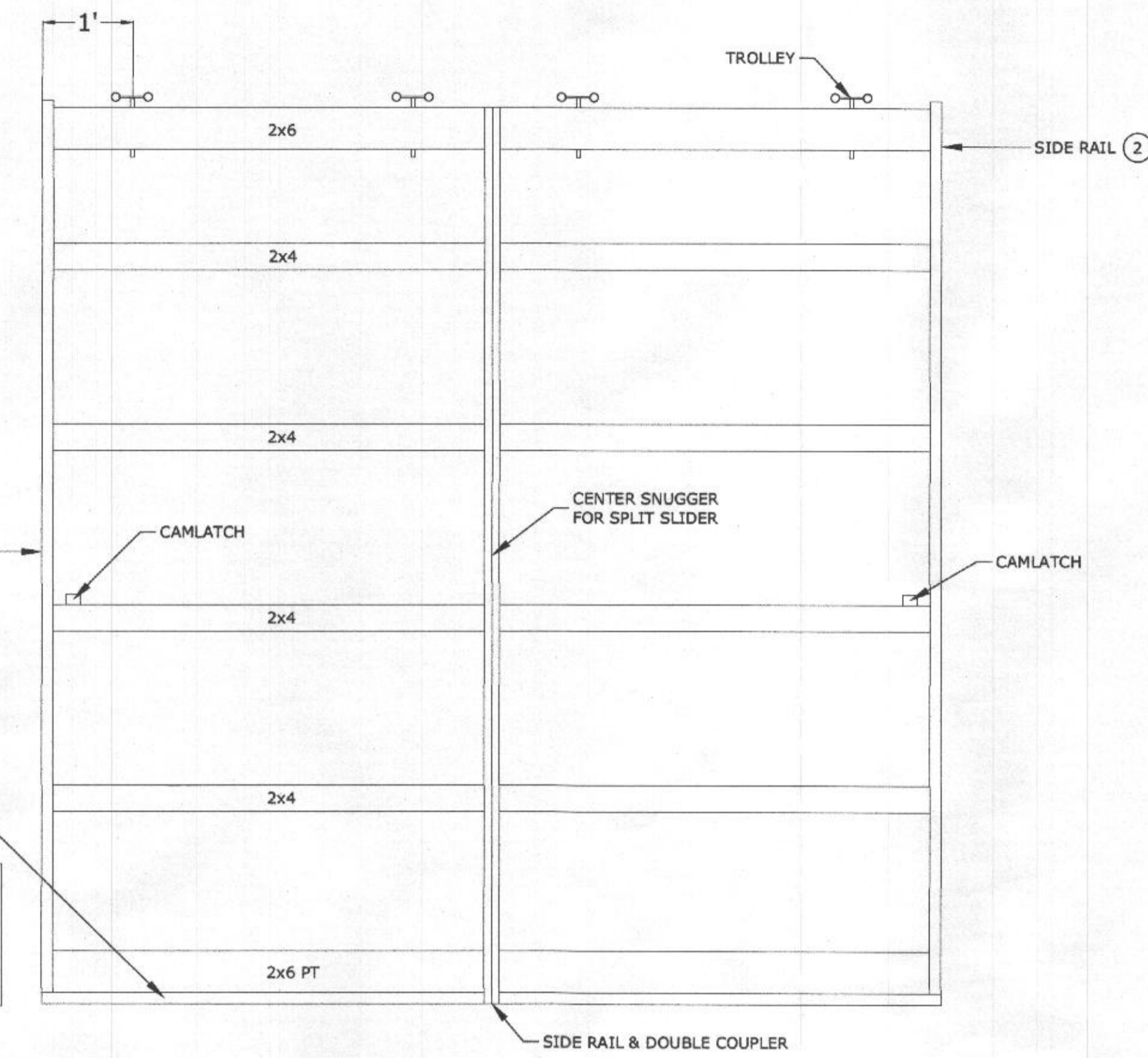
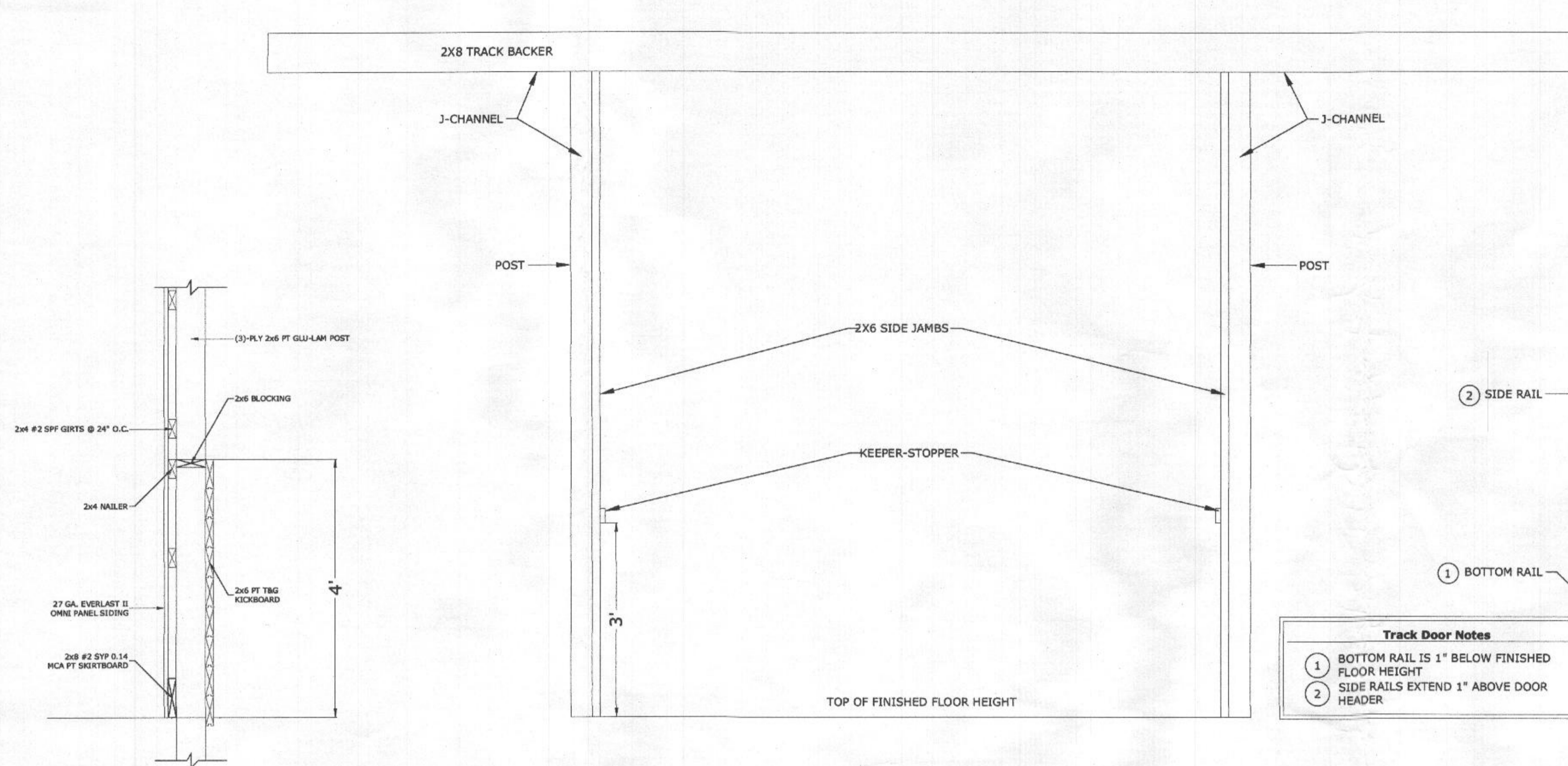
SALESMAN: DS	DRAWN BY: TM
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PRELIMINARY	SHEET 4 OF 5

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	Bldg Height: = ±24'-11 3/8"
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Basic Wind Speed = 115 mph	Const. Class. = V-B
(3 second gust)	Use Group = U-AG
Municipality: N/A	Occupant Load = 4 PERSONS
County Of: HOWARD	Soil Bearing = 3,000 psf



Track Door Notes

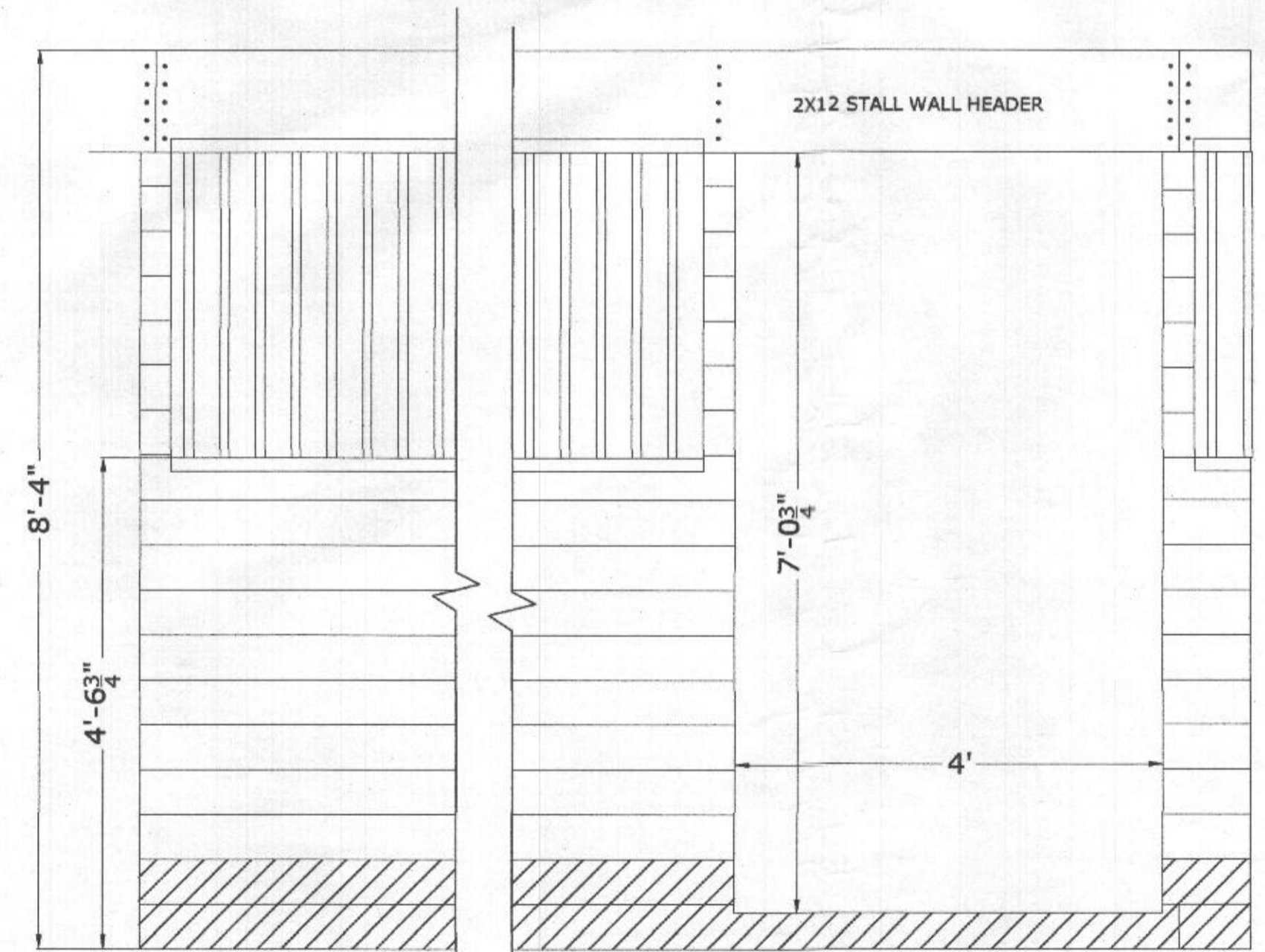
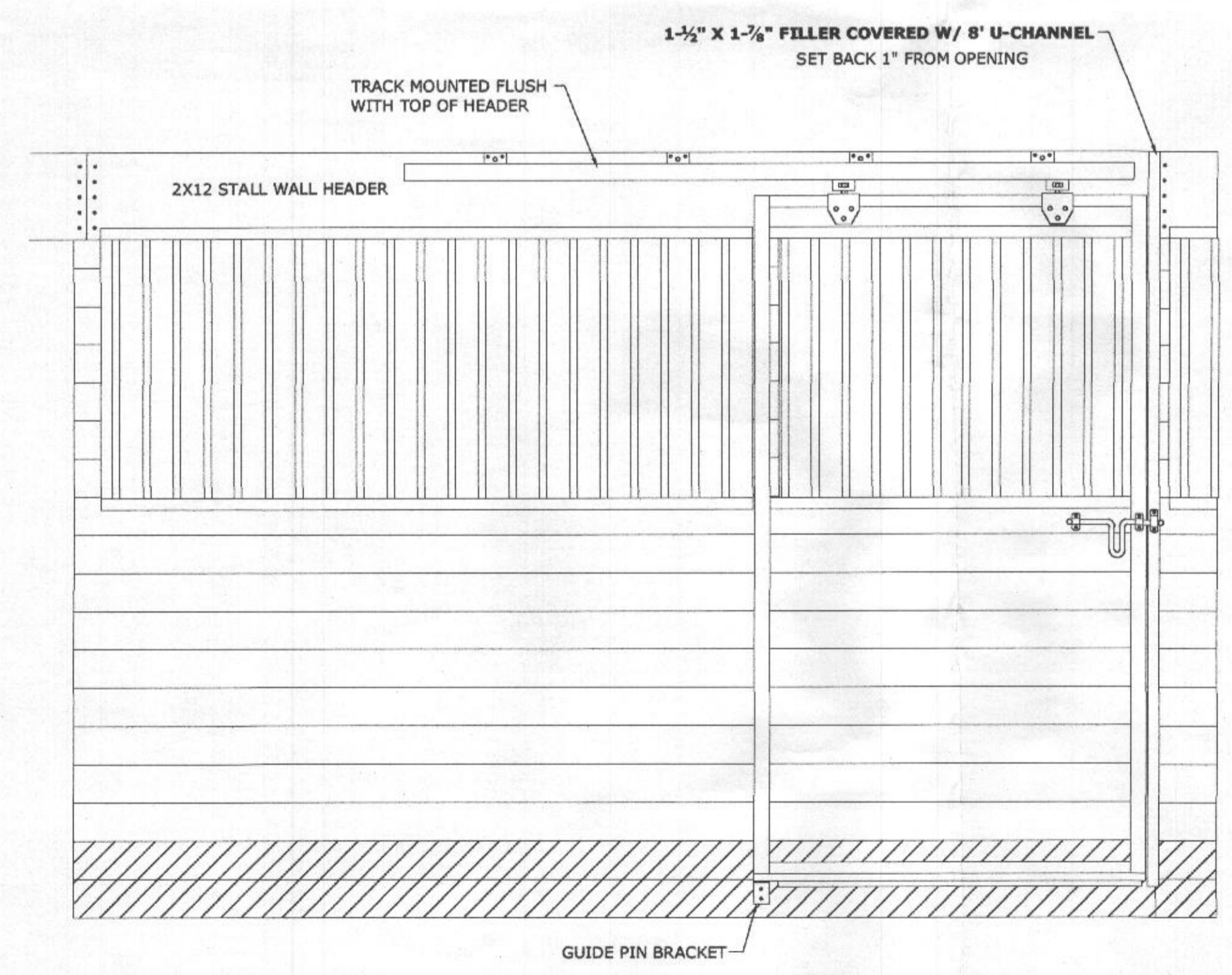
- BOTTOM RAIL IS 1" BELOW FINISHED FLOOR HEIGHT
- SIDE RAILS EXTEND 1" ABOVE DOOR HEADER

LEAN-TO GABLE WALL DETAIL
SCALE: 3/4" = 1'-0"

1
S501

SPLIT SLIDING TRACK DOOR FRAMING DETAIL
SCALE: 3/4" = 1'-0"

2
S501



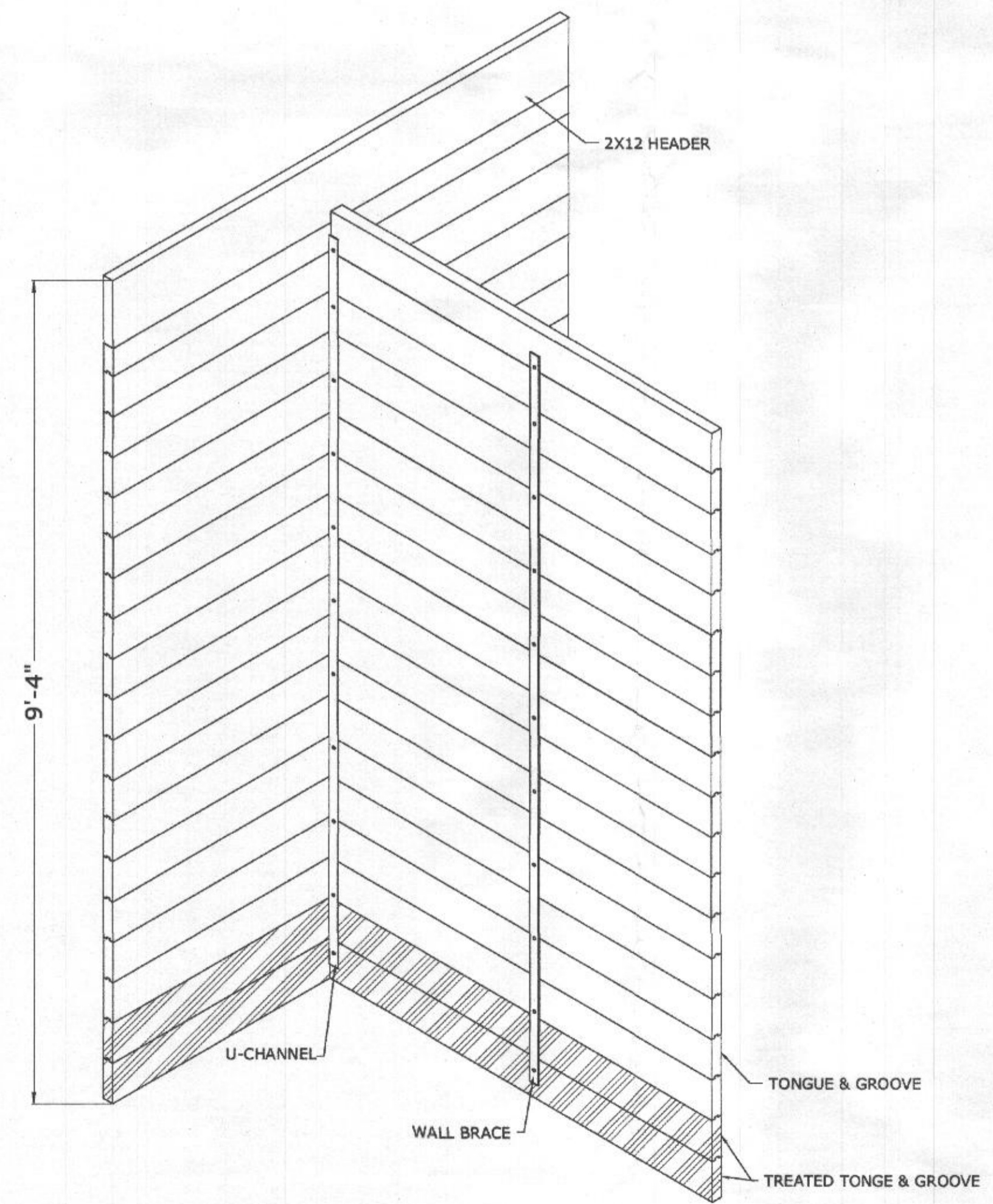
Notes: All Stall Fronts & Divider Walls 8'-4"

GRILLED FRONT STALL WALL DETAIL
SCALE: 3/4" = 1'-0"

3
S501

GRILLED FRONT STALL WALL DIMENSIONS
SCALE: 3/4" = 1'-0"

4
S501



9' SOLID STALL WALL DETAIL
SCALE: 3/4" = 1'-0"

5
S501

NO.	REVISION DESCRIPTION	BY	DATE

GEORGE CONARD

BUILDING ADDRESS:
2460 MULLINIX MILL ROAD
MT AIRY, MD 21771

MAILING ADDRESS:
GEORGE CONARD
2460 MULLINIX MILL ROAD
MT AIRY, MD 21771

SLIDING DOOR & STALL FRAMING DETAILS

SALESMAN: DS	DRAWN BY: TM
DATE: 30/MAY/2018	CHECKED BY: CM
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