

### 2024-02-26 TOP LINE ENGINEERING, LLC APPROVAL

Enclosed	Design P	180 mph			
	Zone 'a'	V <sub>ult</sub> Win	d Speed		
	Roof	Wall			
1	2	3	4	5	
25.2	29.2	29.2	26.3	31.6	
-72.4	-105.5	-125.4	-29.2	-39.8	

MINIMUM COMF	PONENT DESIGN	PRESSURES
ZONE	4	5
WINDOWS	+26.3/-29.2	+31.6/-39.8
SWINGING DOORS	+26.3/-29.2	+31.6/-39.8
ROLL-UP DOORS	+26.3/-29.2	+31.6/-39.8

Please note: Any questions regarding local permitting should be directed to the Manufacturer. The Manufacturer's contact information can be found in the title block of the plans.

#### APPROVED FOR HVHZ USE

FBC 1626.1 EXCEPTION: F. STORAGE SHEDS THAT ARE NOT DESIGNED FOR HUMAN HABITATION AND THAT HAVE A FLOOR AREA OF 720 SQUARE FEET (67 M2) OR LESS ARE NOT REQUIRED TO COMPLY WITH THE MANDATORY WINDBORNE DEBRIS IMPACT STANDARDS OF THIS CODE THIS SHED CAN BE USED IN HYHZ AREAS AND IS EXEMPT FROM HYHZ DESIGN REQUIREMENTS: BUT STILL MEETS LOAD/PRESSURE REQUIREMENTS.

- STANDING SEAM STEEL, MIN. 29GA., ASTM A924  $-\frac{15}{32}$ " CDX PLYWOOD W/ASPHALT SHINGLES

-ALL METAL SHEATHING SECURED WITH .25"-14x.75"

-PLYWOOD SECURED W/#10x2" TEK SCREWS @ 6"

-GAF, ROYAL SOVEREIGN - FL10124.1-R35

-GAF, TIMBERLINE HDZ - FL10124.1-R35 -GAF, TAMKO HERITAGE TSC - FL18355.1-R11

HWH TRAXX/1 AT 6" O.C. MAX EDGE & FIELD

ROOF SHEATHING FASTENING:

ROOF SHINGLES:

O.C. MAX EDGE & FIELD

**HVHZ APPROVED** 

BALDWIN, PE, ON 2/26/2024. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY MATTHEW

<u>GENERAL NOTES</u> 1. BUILDINGS ARE APPROVED FOR RESIDENTIAL LAWN STORAGE ONLY

- L BOILDINGS ARE APPROVED FOR RESIDENTIAL LEWN STORAGE UNLT.

  2. IN ACCORDANCE WITH FLORIDA STATUTE 553.80 (1) D F.S., LAWN STORAGE BUILDINGS AND STORAGE SHEDS BEARING THE INSIGNIA OF APPROVAL OF THE DEPARTMENT ARE NOT SUBJECT TO S. 553.842. (FLORIDA PRODUCT APPROVALS) BUT SHALL MEET THE DESIGN WIND LOAD REQUIREMENTS OF THE 2023 FBC, 8 TH EDITION. COMPONENTS AND CLADDING PRODUCTS USED TO CONSTRUCT THE SHED ARE SUBJECT TO SECTION 553.8425, F.S., AND SECTIONS 1703.5-1703.5-4, OF THE FLORIDA BUILDING CODE.
- IN ACCORDANCE WITH FBC 1609.1.2 (3), AND FBC SECTION 1626.1 EXCEPTION (F): STORAGE SHEDS THAT ARE NOT DESIGNED FOR HUMAN HABITATION AND THAT HAVE A FLOOR AREA OF LESS THAN 720 SQUARE FEET OR LESS ARE NOT REQUIRED TO COMPLY WITH THE MANDATORY WINDBORNE DEBRIS IMPACT STANDARDS OF THIS CODE.
- IN ACCORDANCE WITH FBC 1010.1.1, EXCEPTION (10.) BUILDINGS THAT ARE 400 SQUARE FEET OR LESS AND THAT ARE INTENDED FOR USE IN CONJUNCTION WITH ONE-AND TWO-FAMILY RESIDENCES ARE NOT SUBJECT TO THE DOOR HEIGHT AND WIDTH REQUIREMENTS OF THIS CODE.
- ARE NOT SUBJECT TO THE DOOR HEIGHT AND WIDTH REQUIREMENTS OF THIS CODE.

  5. THIS BUILDING IS EXEMPT FROM THE FECC PER SECTIONS R101.4.2.4, R402.1. EXCEPTION 1.2

  5. IN ACCORDANCE WITH FLORIDA ADMINISTRATIVE CODE RULE 61-41.009, PHOTOCOPIES OF APPROVED PLANS SHALL BE SUFFICIENT FOR LOCAL PERMIT APPLICATION DOCUMENTS OF RECORD FOR THE MODULAR BUILDING PORTION OF THE PERMITTED PROJECT.

  7. IN ACCORDANCE WITH FBC 107.3, EXCEPTION (1), BUILDING PLANS APPROVED PURSUANT TO SECTION 553.77(5), FLORIDA STATULES, AND STATE-APPROVED MANUFACTURED BUILDINGS ARE EXEMPT FROM LOCAL CODES ENFORCING AGENCY PLAN REVIEWS EXCEPT FOR PROVISIONS OF THE CODE RELATING TO ERECTION, ASSEMBLY, OR CONSTRUCTION AT THE SITE ARE SUBJECT TO LOCAL PERMITTING AND INSPECTIONS.

  3. ALL WINDOWS AND DOORS SHALL MEET THE MINIMUM SPECIFICATIONS PER THE APPROVED PLANS AND THE 2023 FBC, 8 TH EDITION.
- AND THE 2023 FBC, 8 TH EDITION.

  9. COMPONENTS/CLADDING SHALL BE IN COMPLIANCE WITH THE 2023 FBC 8 TH EDITION.

  10. METAL FLAT STRAPS ARE TO BE INSTALLED PER THE MANUFACTURER'S INSTRUCTIONS. FLAT METAL

  STRAPS CAN BE BENT AROUND STRUCTURAL MEMBERS, WALL STUDS, TRUSSES, CHORDS, ETC. TO

  HELP SECURE THESE MEMBERS, PROVIDED THAT THE ADDED BEND DOES NOT INTERFERE WITH ANY
- OF THE EXISTING BREAKS/BENDS IN THE STRAP PER THE MANUFACTURER'S SPECIFICATIONS.

  I. HYHZ COMPONENTS UTILIZED FOR SHEDS REQUIRE THAT INSTALLATION SHALL BE PER MANUFACTURER'S INSTRUCTIONS.
- 12. FOUNDATION PLANS ARE NOT PART OF THIS PLAN SET AND ARE GOVERNED BY LOCAL
- JURISDICTION.

  13. REFER TO TIE DOWN DETAILS FOR PROPER INSTALLATION REQUIREMENTS TO MEET CODE.

  14. GUTTERS SHALL BE SITE INSTALLED AND SHALL BE APPROVED BY THE AUTHORITY HAVING JURISDICTION AND SHALL COMPLY WITH LOCAL REQUIREMENTS FOR PERMITTING.

  15. SHEDS LOCATED IN FLOOD HAZARD AREAS MUST COMPLY WITH THE LOCAL FLOOD ZONE
- 16. IF A WALL IS FRAMED FOR FUTURE HVAC UNITS, UNIT INSTALLATION SHALL BE APPROVED BY THE
- AUTHORITY HAVING JURISDICTION AND SHALL COMPLY WITH LOCAL REQUIREMENTS FOR PERMITTING.
  7. WINDOWS AND DOORS INSTALLED BY THE CUSTOMER SHALL BE APPROVED BY THE AUTHORITY HAVING JURISDICTION AND SHALL COMPLY WITH LOCAL REQUIREMENTS FOR PERMITTING.



409 DIXON STREET VIDALIA, GEORGIA 30474

PHONE NUMBER: (912) 538-1888

CODE INFORMATION					
CODE VERSION	FBC 2023 8th Edition, ASCE-7- 2020 NEC				
MANUFACTURER	LARK				
BUILDING TYPE	MANUFACTURED BUILDING RESIDENTIAL LAWN STORAGE				
CONSTRUCTION TYPE	V-B				
FIRE PROTECTION	NONE				
FIRE SUPPRESSION SYSTEM	NONE				
OCCUPANCY	UTILITY				
ALLOWABLE NUMBER OF STORIES	1				
BASIC WIND SPEED	Vuit-180mph				
EXPOSURE	С				
ENCLOSURE	ENCLOSED				
INTERNAL PRESSURE COEFFICIENT	+/- 0.18				
IMPORTANCE FACTOR	1.0				
ROOF DEAD LOAD	10PSF				
ROOF LIVE LOAD	30PSF OR 300Ib POINT LOAD				
FLOOR DEAD LOAD	10PSF				
FLOOR LIVE LOAD	75/125PSF				
"R" RATING OF WALLS, FLOOR, ROOF	N/A				
MODULES PER BUILDING	1				
HURRICANE PROTECTION USAGE	NO				
HURRICANE SHELTER USAGE	NO				
SQUARE FOOTAGE	719 SQ.FT. OR LESS				
REVISIONS					

DESCRIPTON

DATE BY

	Drawn By:	МТВ	
	Date:	1/20/2024	
	Scale:	NTS	
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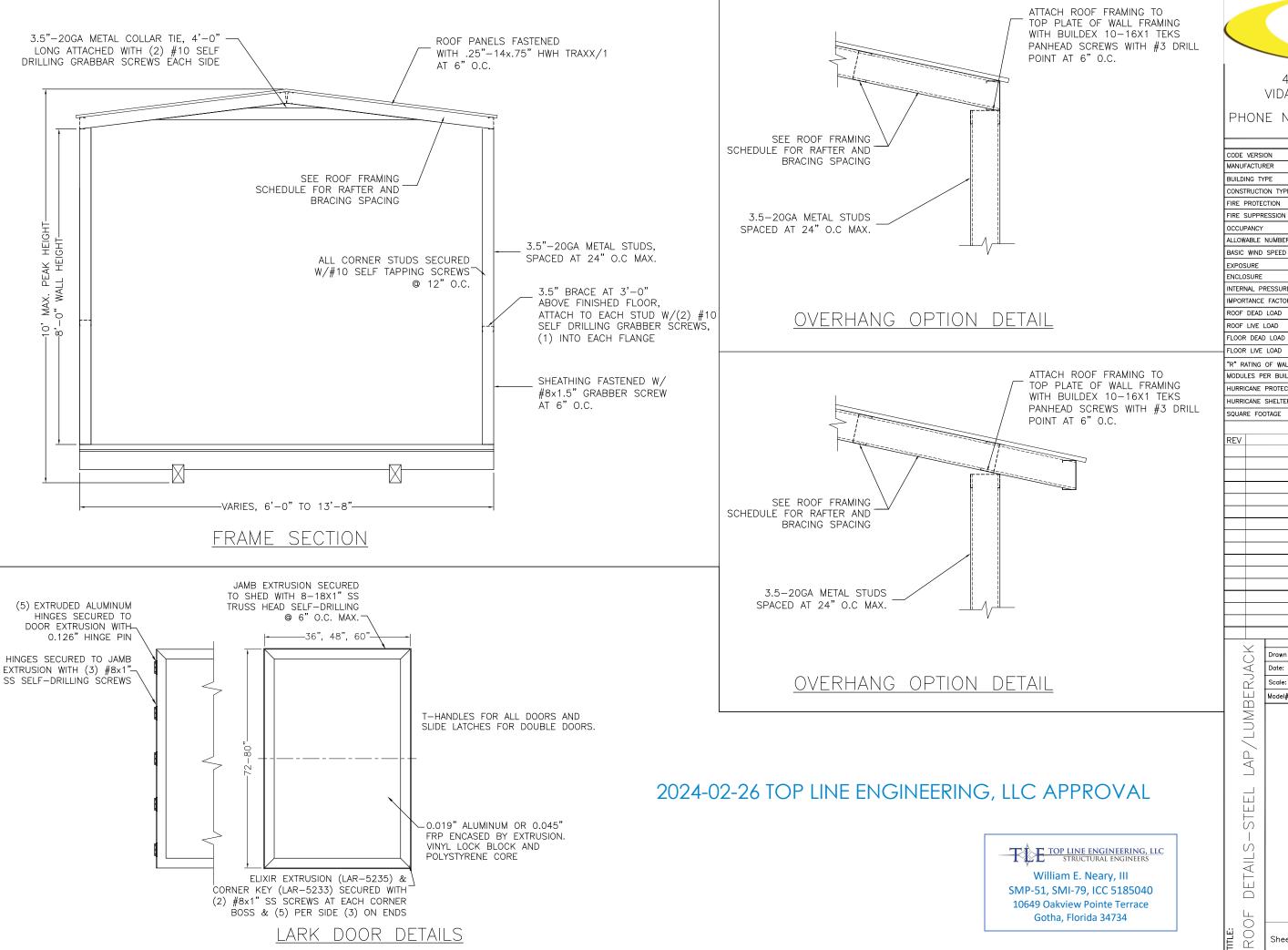
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\*\* FLOOD RESISTANT DESIGN REQUIREMENTS ARE TO BE INSTALLED ON-SITE BY OTHERS



Lark

409 DIXON STREET VIDALIA, GEORGIA 30474

PHONE NUMBER: (912) 538-1888

CODE INFORMA	
CODE VERSION	FBC 2023 8th Edition, ASCE-7-2 2020 NEC
MANUFACTURER	LARK
BUILDING TYPE	MANUFACTURED BUILDING RESIDENTIAL LAWN STORAGE
CONSTRUCTION TYPE	V-B
FIRE PROTECTION	NONE
FIRE SUPPRESSION SYSTEM	NONE
OCCUPANCY	UTILITY
ALLOWABLE NUMBER OF STORIES	1
BASIC WIND SPEED	Vut-180mph
EXPOSURE	С
ENCLOSURE	ENCLOSED
INTERNAL PRESSURE COEFFICIENT	+/- 0.18
IMPORTANCE FACTOR	1.0
ROOF DEAD LOAD	10PSF
ROOF LIVE LOAD	30PSF OR 300Ib POINT LOAD
FLOOR DEAD LOAD	10PSF
FLOOR LIVE LOAD	75/125PSF
"R" RATING OF WALLS, FLOOR, ROOF	N/A
MODULES PER BUILDING	1
HURRICANE PROTECTION USAGE	NO
HURRICANE SHELTER USAGE	NO
SQUARE FOOTAGE	719 SQ.FT. OR LESS
REVISIONS	

DESCRIPTON

DATE BY

 Drawn By:
 MTB

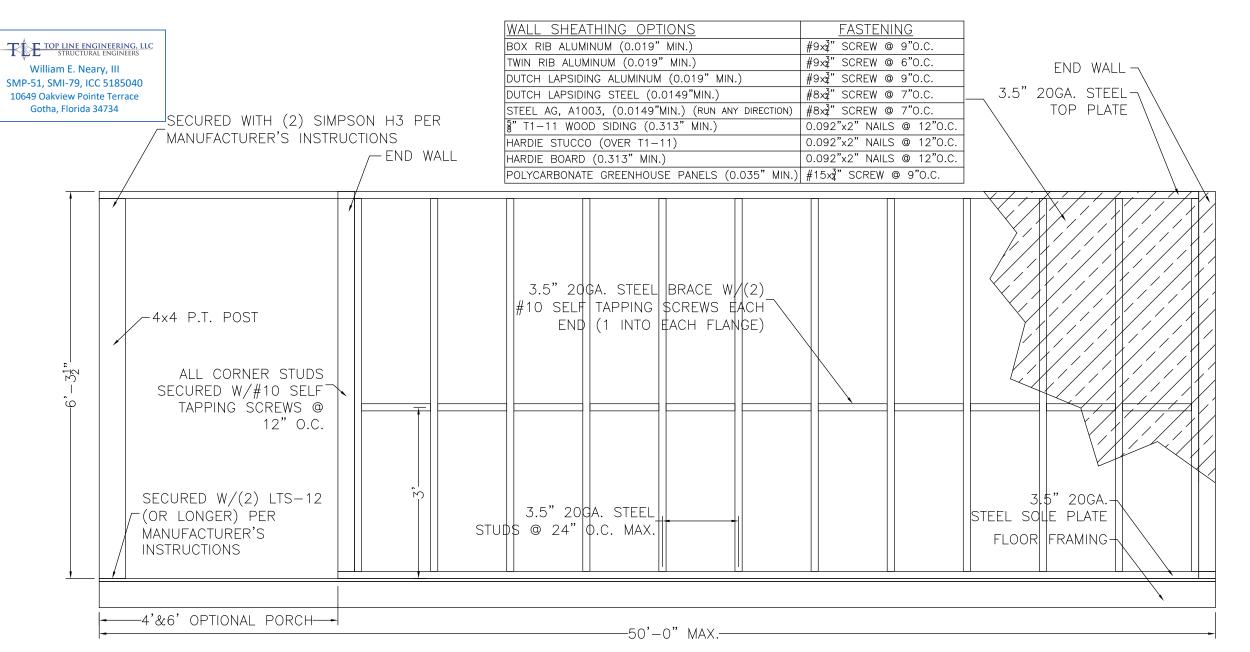
 Date:
 1/20/2024

 Scale:
 NTS

 Model#:
 LB-S-LJ-180C-23

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Sheet: FBPR-2 OF 7

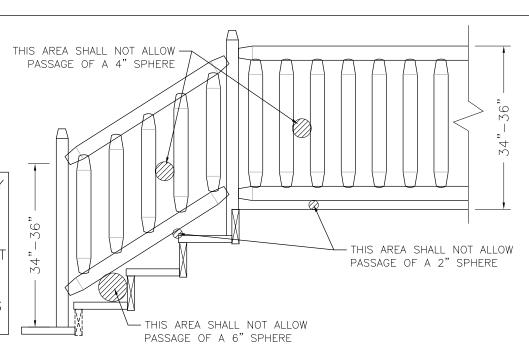


2024-02-26 TOP LINE ENGINEERING, LLC APPROVAL

# STANDARD WALL DETAIL

#### OPTIONAL DECKING:

- ALL HARDWARE: #8x21" SELF-DRILL INTERCHANGE #46290
- TREX® COMPOSITE DECKING @ 6"OC MAX.
- RAIL/BALUSTER @ 8"OC MAX.
- DISTANCE BETWEEN BALUSTER 6"MAX
- 4x6 POST/SHED WALL 6"OC MAX.
- -HANDRAILS ARE DESIGNED TO RESISTS 200 POUND CONCENTRATED FORCE IN ANY DIRECTION AT ANY POINT.
- -HANDRAILS WITH A CIRCULAR CROSS SECTION SHALL HAVE AN OUTSIDE DIAMETER OF NOT LESS THAN 1-1/4 INCHES AND NOT GREATER THAN 2 INCHES. WHERE THE HANDRAIL IS NOT CIRCULAR, IT SHALL HAVE A PERIMETER DIMENSION OF NOT LESS THAN 4 INCHES AND NOT GREATER THAN 61/4 INCHES WITH A MAXIMUM CROSS-SECTIONAL DIMENSION OF 2-1/4 INCHES AND MINIMUM CROSS-SECTIONAL DIMENSION OF 1 INCH. EDGES SHALL HAVE A MINIMUM RADIUS OF 0.01 INCH.





409 DIXON STREET VIDALIA, GEORGIA 30474

PHONE NUMBER: (912) 538-1888

CODE INFORMATION						
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MANUFACTURER	LARK					
BUILDING TYPE	MANUFACTURED BUILDING RESIDENTIAL LAWN STORAGE					
CONSTRUCTION TYPE	V-B					
FIRE PROTECTION	NONE					
FIRE SUPPRESSION SYSTEM	NONE					
OCCUPANCY	UTILITY					
ALLOWABLE NUMBER OF STORIES	1					
BASIC WIND SPEED	Vut-180mph					
EXPOSURE	С					
ENCLOSURE	ENCLOSED					
INTERNAL PRESSURE COEFFICIENT	+/- 0.18					
IMPORTANCE FACTOR	1.0					
ROOF DEAD LOAD	10PSF					
ROOF LIVE LOAD	30PSF OR 300Ib POINT LOAD					
FLOOR DEAD LOAD	10PSF					
FLOOR LIVE LOAD	75/125PSF					
"R" RATING OF WALLS, FLOOR, ROOF	N/A					
MODULES PER BUILDING	1					
HURRICANE PROTECTION USAGE	NO					
HURRICANE SHELTER USAGE	NO					
SQUARE FOOTAGE	719 SQ.FT. OR LESS					
REVISIONS						

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DATE BY

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Date:	1/20/2024			
Scale:	NTS			
Model#:	LB-S-LJ-180C-23			

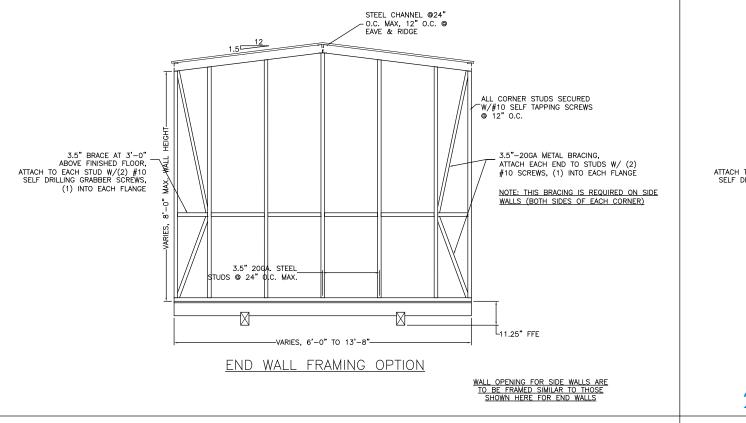
LAP/LUMBERJAC

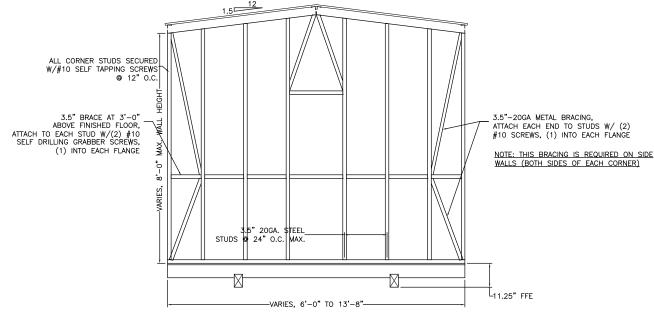
STEEL

LAYOUT-

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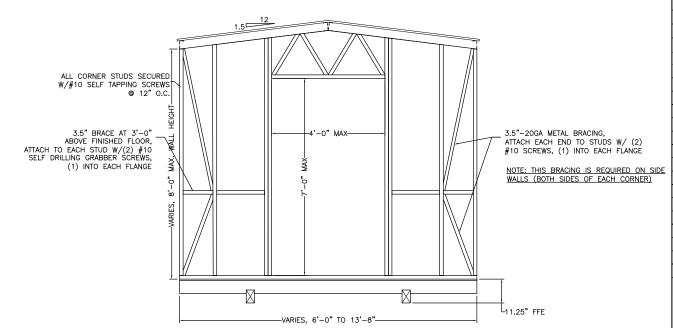
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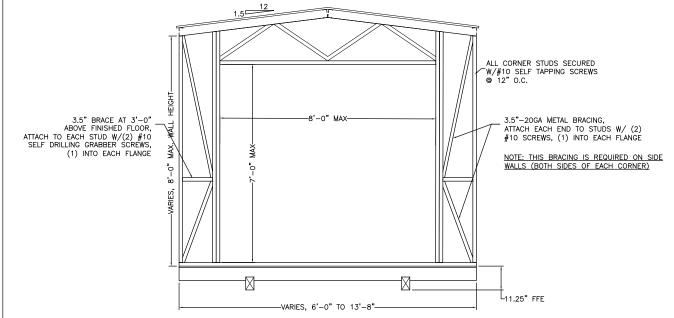


END WALL FRAMING OPTION

## 2024-02-26 TOP LINE ENGINEERING, LLC APPROVAL



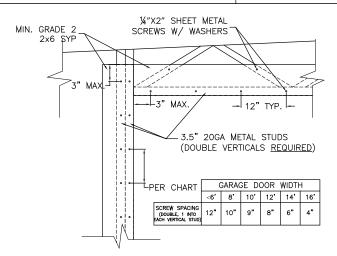
END WALL FRAMING OPTION



END WALL FRAMING OPTION



OPTIONAL LAYOUT FOR SECTIONAL GARAGE DOOR INSTALLATION REQUIREMENTS



SECURE THE 2X6 SYP TO THE STRUCTURE FRAMING INTERIOR USING 1/4"X2" SHEET METAL SCREWS WITH WASHERS - SPACING PER THE CHART/DETAIL. NOTE - THE MOUNTING HOLES FOR THE 2X6 SYP MAY NEED TO BE COUNTER SUNK TO NOT INTERFERE WITH THE TRACKS.

IMPORTANT - PERIODICALLY CHECK THE ATTACHING HARDWARE TO ENSURE THEY ARE SECURE/TIGHT. REPEATED USE OF THE ROLL-UP DOORS AND OTHER LOCALIZED VIBRATIONS CAN 'WORK' THE SCREWS LOOSE AND MAY NEED TO BE RE-TIGHTENED.

SECURE THE DOOR TRACKS TO THE 2X6 SYP PER THE MANUFACTURER'S INSTRUCTIONS.

THIS DOOR(S) DOES NOT IMPACT THE STRUCTURES RESISTANCE TO THE DESIGN STRESSES AS PER THE 2023 8th EDITION OF THE FLORIDA BUILDING CODE.



409 DIXON STREET VIDALIA, GEORGIA 30474

PHONE NUMBER: (912) 538-1888 CODE INFORMATION

CODE VERS	ION	2020 NEC			
MANUFACTU	RER	LARK			
BUILDING T	YPE	MANUFACTURE RESIDENTIAL L	D BUILDING AWN STORA	AGE	
CONSTRUCT	ION TYPE	V-B			
FIRE PROTE	CTION	NONE			
FIRE SUPPR	RESSION SYSTEM	NONE			
OCCUPANCY	,	UTILITY			
ALLOWABLE	NUMBER OF STORIES	1			
BASIC WIND	SPEED	Vut-180mph			
EXPOSURE		С			
ENCLOSURE		ENCLOSED			
INTERNAL F	RESSURE COEFFICIENT	+/- 0.18			
IMPORTANCI	FACTOR	1.0			
ROOF DEAD	LOAD	10PSF			
ROOF LIVE	LOAD	30PSF OR 30	OID POINT	LOAD	
FLOOR DEA	D LOAD	10PSF			
FLOOR LIVE	LOAD	75/125PSF			
"R" RATING	OF WALLS, FLOOR, ROOF	N/A			
	PER BUILDING	1			
	PROTECTION USAGE	NO			
	SHELTER USAGE	NO			
SQUARE FO		719 SQ.FT. 0	R LESS		
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STEEL LAP/LUMBERJACK					
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Sheet: FBPR-4 OF 7

WALL

		NNER SP R 30' LEN			WIDTI 6'-0 6'-1" TO	"	JOIST SIZE: 2"x4" 2"x6"	*			RUNN! LENGTH		ACING* reater		
	SHED WIDTH	А	В		> 11'-		2"x8"			SHED W	IDTH	А	В		$\neg$
	6'-0"	15"	42"	*NOTE: JO	ISTS CAN BE EITH	ER #2 S.\	Y.P. OR 18	B GAGE ST	EEL	6'-0	,,	12"	24"	TOP LINE ENGINEERING, LLC STRUCTURAL ENGINEERS	2
	8'-0"	18"	60"		. THE STEEL CHA TUAL DIMENSIONS A				ICH THE	8'-0	"	16"	32"	William E. Neary, III SMP-51, SMI-79, ICC 5185040 10649 Oakview Pointe Terrace	
	10'-0"	18"	84"		* 23"MIN. FLOOR S					10'-0	)"	20"	40"	Gotha, Florida 34734	
	11'-0"	24"	84"		28"X0.113" NAIL	<b>@</b> 6" O.C	. MAX EDG	SE AND FIE	ELD	11'-0	)"	22"	44"		
	11'-8"	28"	84"	* <u>FOR</u> (	GROUND CONTAC	T & FLO	OD ZONE	<u>S</u>		11'-8	3"	24"	46"		
	13'-0"	36"	84"	SKIL	DS: UC4B MCA C GR.50 6" C-		G90 HOT	DIPPED G	ALV.	13'-0	)"	26"	52"		
	13'-8"	40"	84"		COVERED WIT					13'-8	3"	28"	56"		
	*VALUES ARE FROM				GROUND CON GRADE FLAT	HEAD SCF	REWS.				RE FROM END				
	TO CENTERS OF	SKIDS ONLY.		FLO	OR SHEATHING: U			ABOVE GR	OUND	TO CENTE	ERS OF SKIDS	ONLY.			
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1	P.T SIDE RAIL JOIST SIZE, SE					R (2) P.T.					4'-	-0" OR (	6'-0"		
	SCHEDULE			5.1	112 311103							TIONAL P		_	
				2	& 3 SKI	D FL	<u> 00R</u>	FRAM	ing f	PLAN					



409 DIXON STREET VIDALIA, GEORGIA 30474

PHONE NUMBER: (912) 538-1888

	CODE INFORMATION						
CODE	VERSION	FBC 2023 8th Edition, ASCE-7-22, 2020 NEC					
MANUF	ACTURER	LARK					
BUILDI	NG TYPE	MANUFACTURE RESIDENTIAL L					
CONST	RUCTION TYPE	V-B					
FIRE F	PROTECTION	NONE					
FIRE S	SUPPRESSION SYSTEM	NONE					
OCCUF	PANCY	UTILITY					
ALLOW	ABLE NUMBER OF STORIES	1					
BASIC	WIND SPEED	Vut-180mph					
EXPOS	URE	С					
ENCLO	SURE	ENCLOSED					
NTERN	NAL PRESSURE COEFFICIENT	+/- 0.18					
MPOR	TANCE FACTOR	1.0					
ROOF	DEAD LOAD	10PSF					
ROOF	LIVE LOAD	30PSF OR 300Ib POINT LOAD					
FLOOR	DEAD LOAD	10PSF					
FLOOR	LIVE LOAD	75/125PSF					
"R" R	ATING OF WALLS, FLOOR, ROOF	N/A					
MODUL	ES PER BUILDING	1					
HURRI	CANE PROTECTION USAGE	NO					
HURRI	CANE SHELTER USAGE	NO					
SQUAR	RE FOOTAGE	719 SQ.FT. OR LESS					
	REVISIONS						
REV	DESCRIPTON		DATE	BY			

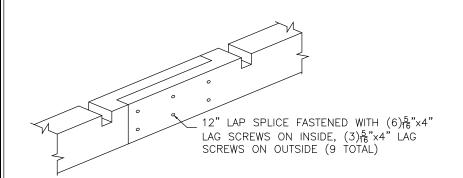
MTB	
1/20/2024	
NTS	
LB-S-LJ-180C-23	
	1/20/2024 NTS

LAYOUT—STEEL LAP/LUMBERJAC

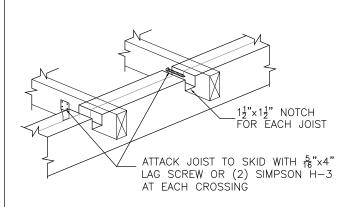
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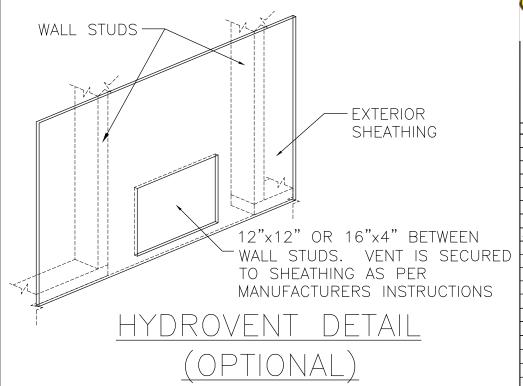
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4x6 P.T. SKID SPLICE



<u>JOIST TO SKID</u> CONNECTION





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ANUFACTURER	LARK	
BUILDING TYPE	MANUFACTURED BUILDING RESIDENTIAL LAWN STORAGE	
CONSTRUCTION TYPE	V-B	
TRE PROTECTION	NONE	
TIRE SUPPRESSION SYSTEM	NONE	
OCCUPANCY	UTILITY	
LLOWABLE NUMBER OF STORIES	1	
SASIC WIND SPEED	Vuit-180mph	
XPOSURE	С	
NCLOSURE	ENCLOSED	
NTERNAL PRESSURE COEFFICIENT	+/- 0.18	
PORTANCE FACTOR	1.0	
COOF DEAD LOAD	10PSF	
OOF LIVE LOAD	30PSF OR 300Ib POINT LOAD	
LOOR DEAD LOAD	10PSF	
LOOR LIVE LOAD	75/125PSF	
R" RATING OF WALLS, FLOOR, ROOF	N/A	
ODULES PER BUILDING	1	
IURRICANE PROTECTION USAGE	NO	
IURRICANE SHELTER USAGE	NO	
QUARE FOOTAGE	719 SQ.FT. OR LESS	
DEVICIONS		

REVISIONS
/ DESCRIPTON

DATE BY

 Drawn By:
 MTB

 Date:
 1/20/2024

 Scale:
 NTS

 Model#:
 LB−S−LJ−180C−23

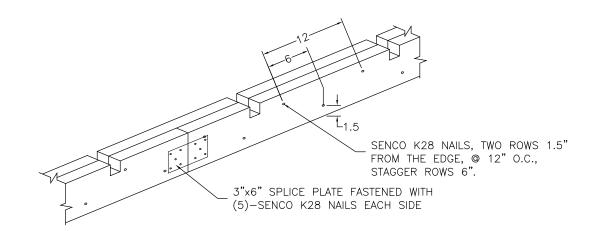
DETAILS—STEEL LAP/LUMB

RJAC

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Sheet: FBPR-6 OF 7

2024-02-26 TOP LINE ENGINEERING, LLC APPROVAL



(2) 2x6 P.T. SKID SPLICE/SECURING

\*FOR GROUND CONTACT & FLOOD ZONES

SKIDS: UC4B MCA 0.23, OR

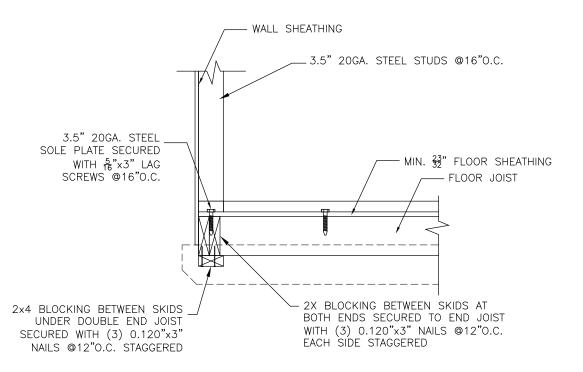
GR.50 6" C-CHANNEL G90 HOT DIPPED GALV.

COVERED WITH \$\frac{3}{4}"\$ TREATED UNDERLAYMENT MCA

GROUND CONTACT W/1\frac{1}{2}" SELF-DRILLING EXTERIOR

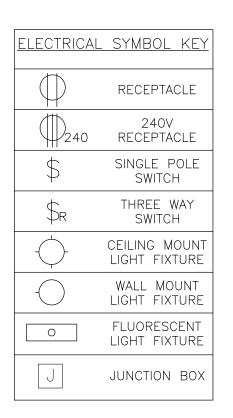
GRADE FLAT HEAD SCREWS.

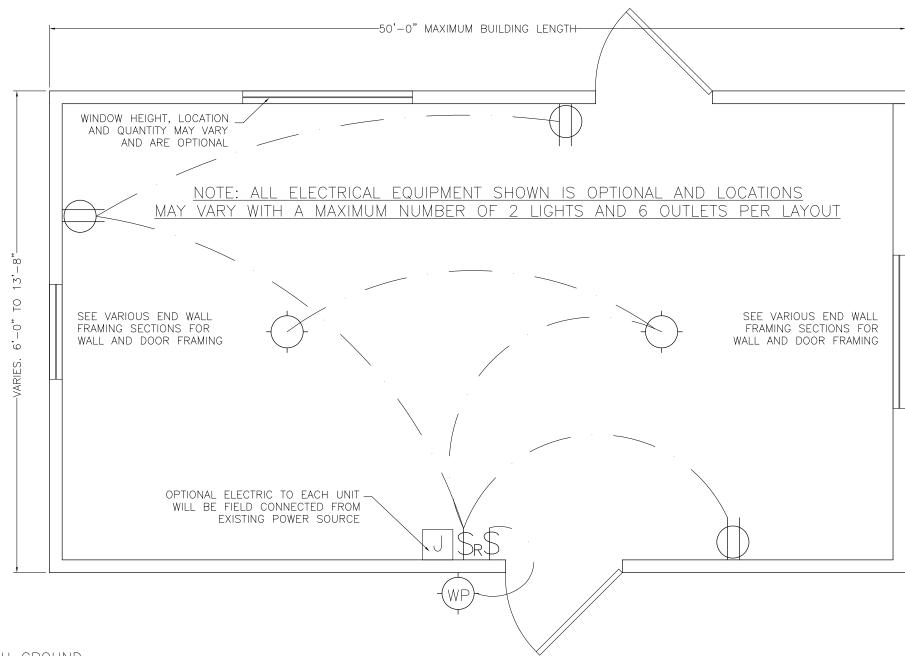
FLOOR SHEATHING: UC3B 0.06 EXTERIOR ABOVE GROUND



WALL TO FLOOR CONNECTION DETAIL

William E. Neary, III
SMP-51, SMI-79, ICC 5185040
10649 Oakview Pointe Terrace
Gotha, Florida 34734





#### **ELECTRICAL NOTES:**

- 1. ALL WIRE TO BE #12 THHN SOLID COPPER WITH GROUND.
- 2. FIXTURE LOCATION AND TYPE MAY VARY
- 3. PLASTIC OR METAL "NEW WORK" OUTLET BOXES
- 4. 20A GFCI OUTLETS
- 5. ALL RECEPTACLES TO BE AT 12"-16" A.F.F.; MAXIMUM 8 RECEPTACLES.
- 6. ALL SWITCHES TO BE AT 48"-52" A.F.F.
- 7. FLUORESCENT & LED LIGHTS MAY SUBSTITUTE FOR INCANDESCENT LIGHTING
- 8. ALL OUTLETS TO BE GFCI
- 9. THE MAIN ELECTRICAL PANEL, FEEDERS, POWER HOOKUP TO UNIT (INCLUDING ALL DISCONNECTS, OVER CURRENT DEVICES, PANELS, GROUNDING, ETC.) IS DESIGNED BY OTHERS, SITE INSTALLED, AND SUBJECT TO LOCAL APPROVAL.

#### RMT- RIGID METALLIC TUBING

358.30 SECURING AND SUPPORTING. EMT SHALL BE INSTALLED AS A COMPLETE SYSTEM IN ACCORDANCE WITH 300.18 AND SHALL BE SECURELY FASTENED IN PLACE AND SUPPORTED IN ACCORDANCE WITH 358.30 (A) AND (B).

(A) SECURELY FASTENED. EMT SHALL BE SECURELY FASTENED IN PLACE AT LEAST EVERY (10FT). IN ADDITION, EACH EMT RUN BETWEEN TERMINATION POINTS SHALL BE SECURELY FASTENED WITHIN (3 FT) OF EACH OUTLET BOX, JUNCTION BOX, DEVICE BOX, CABINET, CONDUIT BODY, OR OTHER TUBING TERMINATION.

EXCEPTION NO. 1: FASTENING OF UNBROKEN LENGTHS SHALL BE PERMITTED TO BE INCREASED TO A DISTANCE OF (5 FT.) WHERE STRUCTURAL MEMBERS DO NOT READILY PERMIT FASTENING WITHIN (3 FT).

TOP LINE ENGINEERING, LLC
STRUCTURAL ENGINEERS

William E. Neary, III

SMP-51, SMI-79, ICC 5185040

10649 Oakview Pointe Terrace
Gotha, Florida 34734

2024-02-26 TOP LINE ENGINEERING, LLC APPROVAL



409 DIXON STREET VIDALIA, GEORGIA 30474

PHONE NUMBER: (912) 538-1888

CODE INFO	RMATION
CODE VERSION	FBC 2023 8th Edition, ASCE-7-22 2020 NEC
MANUFACTURER	LARK
BUILDING TYPE	MANUFACTURED BUILDING RESIDENTIAL LAWN STORAGE
CONSTRUCTION TYPE	V-B
FIRE PROTECTION	NONE
FIRE SUPPRESSION SYSTEM	NONE
OCCUPANCY	UTILITY
ALLOWABLE NUMBER OF STORIES	1
BASIC WIND SPEED	Vuit-180mph
EXPOSURE	С
ENCLOSURE	ENCLOSED
INTERNAL PRESSURE COEFFICIENT	+/- 0.18
IMPORTANCE FACTOR	1.0
ROOF DEAD LOAD	10PSF
ROOF LIVE LOAD	30PSF OR 300Ib POINT LOAD
FLOOR DEAD LOAD	10PSF
FLOOR LIVE LOAD	75/125PSF
"R" RATING OF WALLS, FLOOR, ROOF	N/A
MODULES PER BUILDING	1
HURRICANE PROTECTION USAGE	NO
HURRICANE SHELTER USAGE	NO
SQUARE FOOTAGE	719 SQ.FT. OR LESS
REVISIO	DNS
REV DESCRIPTO	ON DATE BY

> Matthew T. Baldwin P.E. Florida License #64608

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