

Tel +1 407 304 5560 Fax +1 407 304 5561 intertek.com/building



December 29, 2023

Mr. Thomas Campbell Florida Department of Business and Professional Regulation Codes & Standards Office 2601 Blair Stone Road, Building C Tallahassee, FL 32399-0772

RE: Manufacturer: Premier Portable

Agency Plan Number: Deluxe Lofted Shed 23

Dear Mr. Campbell,

Architectural Testing Inc., an Intertek company ("Intertek-ATI"), part of Intertek¹ Building Science Solutions, in accordance with the requirements of the Florida Department of Business and Professional Regulations, the above-referenced documents have been reviewed for compliance with:

2023 Florida Building Code, 8th Edition with Latest Supplements

2020 National Electrical Code (NFPA-70-20)

This approval covers the factory-built structure only. Any alterations to the factory-built structure on site would avoid approval. This plan is subject to the following:

- This plan is Not Approved for High-Velocity Hurricane Zone (i.e., Broward and Miami/Dade Counties)
- Signed and sealed plans are on file with Intertek-ATI
- Chapter 633 Plan Review and Inspection shall be conducted by the local fire and safety inspector
- Items installed on-site are subject to review and approval by the local authority having jurisdiction.
- This review includes products for compliance with 553.8425 or FAC Chapter 61G20-3

If you have any questions or require our assistance, please do not hesitate to contact us.

Respectfully submitted,

Ryan Knowles

Ryan Knowles Senior Manager Building Science Solutions





DELUXE LOFTED

FLORIDA

(**1 7 0** M P H) WINDS

GENERAL NOTES:

- 1. DESIGNED IN ACCORDANCE WITH THE 2023 FLORIDA BUILDING CODE, BUILDING (F.B.C.).
- ALL MATERIALS AND LABOR SHALL BE IN ACCORDANCE WITH THE ABOVE CODE AND ALL OTHER APPLICABLE LOCAL CODES AT THE TIME OF MANUFACTURE.
- 3. WRITTEN DIMENSIONS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS.
- 4. THE FOUNDATION PLAN IS A SEPARATE SET OF PLANS FOR APPROVAL BY LOCAL MUNICIPALITIES.
- 6. ALL THE FOLLOWING LUMBER SHALL BE PRESSURE TREATED IN ACCORDANCE WITH AWPA USE CATEGORY UC48 (GROUND CONTACT, HEAVY DUTY) SKIDS.
- ALL THE FOLLOWING LUMBER SHALL BE PRESSURE TREATED IN ACCORDANCE WITH AWPA USE CATEGORY UC3B (EXTERIOR ABOVE GROUND, UNCOATED OR POOR WATER RUNOFF), FLOORS JOISTS, PLYWOOD FLOOR DECKING, AND EXTERIOR RATED WOOD STRUCTURAL PANEL SIDING.
- 8. LP PROSTRUCT SUB-FLOORING $1\frac{9}{2}$ MAY BE USED IN LIEU OF PRESSURE TREATED PLYWOOD FLOORING.
- 9. P.T. PLYWOOD FLOORING NOT REQUIRED WHERE THE BOTTOM OF THE FLOORING IS OVER 18" ABOVE GROUND
- 10. ALL FASTENERS AND CONNECTORS IN CONTACT WITH PRESSURE TREATED WOOD SHALL BE HOT DIPPED GALVANIZED
- 11. ALL WINDOWS WITHIN 24" OF DOORS, AND ALL GLASS IN DOORS SHALL BE SAFETY, TEMPERED, OR ACRYLIC
- FOR ROOFS WITH ASPHALT SHINGLES AND A SLOPE BETWEEN 2 TO 12 AND 4 TO 12 SHALL HAVE A DOUBLE UNDERLAYMENT APPLICATION AS REQUIRED IN ACCORDANCE WITH SECTION 1507.2.2 OF THE 2023 F.B.C.
- 13. UNDERLAYMENT SHALL CONFORM WITH SECTION 1507.2.3 (ASPHALT SHINGLES) AND 1507.4.5.1 (METAL ROOF PANEL)
- ASPHALT SHINGLES SHALL CONFORM WITH SECTION 1507.2.5 OF THE 2023 F.B.C. ATTACHMENT OF ASPHALT SHINGLES SHALL CONFORM WITH 1507.2.7 OF THE 2023 F.B.C.
- 15. FASTENERS FOR ASPHALT SHINGLES SHALL CONFORM TO SECTION 1507.2.6 OF THE 2023 F.B.C.
- 16. TIE-DOWNS SHALL MEET THE REQUIREMENTS OF ALL APPLICABLE CODES.
- 18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL EXISTING CONDITIONS.
- 19. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DELIVERY AND PLACEMENT OF LAWN STORAGE UNIT TO INSURE THE
- 20. NO FIELD REVISIONS TO ANY STRUCTURAL COMPONENT OR DEVIATION FROM THESE DRAWINGS SHALL BE MADE.
- 21. THE OWNER AND THE CONTRACTOR SHALL HOLD HARMLESS THE ENGINEER FROM AND AGAINST ALL LIABILITY CLAIMS. DAMAGES, LOSSES AND EXPENSES INCLUDING LEGAL FEES ARISING OUT OF OR RESULTING FROM ERROR OR OMISSIONS IN THE PERFORMANCE OF THE WORK BY THE CONTRACTOR.
- Sections and details on the drawings are intended to be typical and shall apply at all similar locations, unless other sections and details are specially referenced.
- REFER TO SUPPLIED FASTENING SCHEDULE FOR FASTENING BASE ON CONNECTION AND LOCATION OF MEMBERS AS PER 2023 FLORIDA BUILDING CODE TABLE 2304.10.1 UNLESS NOTED OTHERWISE.
- BUILDINGS HAVE BEEN DESIGNED FOR LP SMARTSIDE PREVISION PANEL SIDING, LP SMARTSIDE PRECISION LAP SIDING SHALL NOT BE USED.
- 26. REFER TO THE ICC-ES EVALUATION REPORT ESR-1301 FOR ADDITIONAL DATA AND SPECIFICATIONS OF LP
- 27. MAX OPENING WIDTHS MUST COMPLY WITH DESIGN RATIOS AS PER ANSI/AWC-2015 CHAPTER 35. BIJI DING HAVE
- 28. AS PER SECTION 553.73(10)(h), FLORIDA STATUTES, STORAGE SHEDS THAT ARE NOT DESIGNED FOR HUMAN HABITATION AND THAT HAVE A FLOOR AREA OF 720 SQUARE FEET OR LESS ARE NOT REQUIRED TO COMPLY WITH THE MANDATORY WIND-BORNE-DERISS—IMPACT STANDARDS OF THE FLORIDA BUILDING CODE. IN ADDITION, SUCH BUILDINGS STATA TARE 400 SQUARE FEET OR LESS AND THAT ARE INTENDED FOR USE IN COMJUNCTION WITH ONE-AND-TWO FAMILY RESIDENCES ARE NOT SUBJECT TO THE DOOR HEIGHT AND WIDTH REQUIREMENTS OF THE FLORIDA BUILDING CODE. SEE FBC 1010.1.1 EXCEPTION (10).
- 29. BUILDING HAVE BEEN DESIGNED TO HAVE ANCHORS DIRECTLY ATTACHED TO ALL FOUR CORNERS OR THE BUILDING TO RESIST TENSION PROCES FROM LIKEPAL. WIND LOADS, THIS DESIGN CONSIDERATION MUST BE MADE BY INSTALLER HIPM ATTACHING ANCHORNIG STSTEM TO BUILDING.
- UNLESS NOTED OTHERWISE, ATTACH ALL MANUFACTURED PRODUCTS IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
- 31. SHEDS THAT HAVE A FLOOR AREA OF 720 SQUARE FEET OR MORE ARE REQUIRED TO HAVE IMPACT RESISTANT WINDOWS & DOORS PER FLORIDA CODE 1609.1.2 "PROTECTION OF OPENINGS", GLAZED OPENINGS IN BUILDING SHALL BE IMPACT RESISTANT OR PROTECTED WITH AN IMPACT-RESISTANT COVERING.

THIS BUILDING IS STRUCTURALLY ABLE TO MEET HABITABLE SPACE. TO MAKE HABITABLE SPACE, AN ENGINEER OR ARCHITECT MUST DESIGN SYSTEMS TO MEET THE FLORIDA BUILDING CODE. HABITABLE SPACE:

A SPACE IN A BUILDING FOR LIVING, SLEEPING, EATING OR COOKING. BATHROOMS, TOILET ROOMS, CLOSETS, HALLS, SCREEN ENCLOSURES, SURROOM CATEGORIES LIJILI MOY IN AS DEFINED IN SECTION 2002.6, STORAGE OR UTILITY SPACES. AND SIMILAR AREAS ARE NOT CONSIDERED IN PARTIABLE SPACES.

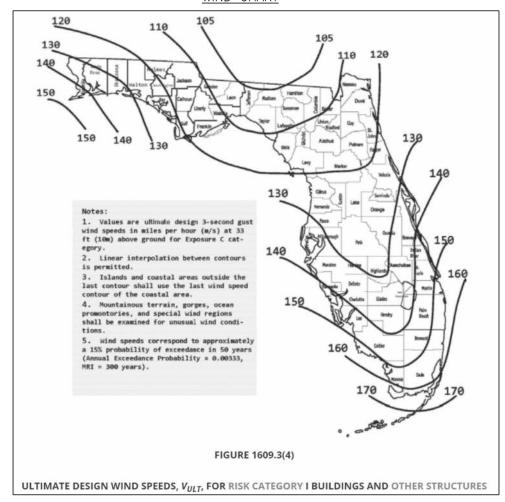
NOTE THAT THIS LIST DOES NOT NECESSARILY LIMIT THE ITEMS OF WORK AND MATERIALS THAT MAY BE REQUIRED FOR A COMPLETE INSTALLATION. ALL SITE RELATED ITEMS ARE SUBJECT TO LOCAL JURISDICTIONAL APPROVAL.

- 1. THE COMPLETE FOUNDATION SUPPORT AND TIE-DOWN SYSTEM.
- 2. RAMPS, STAIRS, AND GENERAL ACCESS TO THE BUILDING IF NECESSARY.
- GUTTERS AND DOWNSPOUTS ON ALL BUILDINGS WITH EAVES OF LESS THAN 6 INCHES HORIZONTAL PROJECTION EXCEPT FOR GABLE END RAKES.
- 4. BUILDING IS EQUAL OR LESS THAN 720 SQ. FOOT.

SHED MANUFACTURER SHALL HAVE A LIST OF ALL REQUIRED PRODUCTS THAT NEED FLORIDA STATE APPROVAL AVAILABLE FOR 3RD PARTY INSPECTOR AND REVIEW BY E.O.R. FOR COMPLIANCE WITH WIND LOADS



WIND CHART



| 1. WIND VELOCITY | <u>170 MPH</u> . | |
|---|------------------|--------|
| 2. DESIGN CRITERIA (RISK CATEGORY) | I | |
| 3. WIND EXPOSURE | С | |
| 4. INT. PRESSURE COEFFICIENT | ±0.18 | |
| 5. ENCLOSURE CLASSIFICATION | ENCLOSED | |
| 6. BASED ON HEIGHT | 15 FEET | |
| 7. OVERHANG | NO | |
| 8. FLOOR DESIGN LIVE LOAD FLOOR DESIGN DEAD LOAD | | |
| 9. ROOF DESIGN LIVE LOAD ROOF DESIGN DEAD LOAD GABLE END LATERAL LOAD | 7 PSF | |
| 10. WALL DESIGN DEAD LOAD | 3 PSF | |
| 11. CONSTRUCTION TYPE | VB | |
| BUILDING OCCUPANCY = 12. FIRE RATING EXT. WALLS | RESIDENTIA 0 | L STO |
| 13. ALLOWABLE NUMBER OF FLOORS | 1 | |
| 14. THE CONTRACTOR / MANUFACTURE | R MUST CO | MPLY \ |

DESIGN CRITERIA:

FLORDIA CODE SUMMARY

CODES AND ALL OF THEIR AMENDMENTS / SUPPLEMENTS.

2023 FLORIDA BUILDING CODE ADOPTS w/ AMENDMENTS IBC 2021 2020 NATIONAL ELECTRICAL CODE

| | SHEET LIST |
|--------------|-----------------------------------|
| SHEET NUMBER | SHEET TITLE |
| C-1 | COVER SHEET |
| C-2 | FASTENING SCHEDULE / WIND LOADING |
| A-1 | FRAMING PLANS & DETAILS |
| A-2 | DETAILS / SHEARWALL CHART |
| A-3 | TYPICAL DETAILS |
| A-4 | PORCH DETAILS |
| A-5 | TRUSS DETAILS |

AREA FOR APPROVAL STAMPS



OCALA FLORIDA SHOP DBA FLORA-BAMA MFG 3082 NE 24TH STREET OCALA FL 34470

PROJECT:

DELUXE LOFTED BARN

COVER SHEET & GENERAL NOTES

DON VAN GERVE, P.E. SPECIALTY STRUCTURAL ENGINEER



ENGINEERING SERVICES PROVIDED FOR: PREMIER PORTABLE BUILDINGS

317 EAST STATE LINE ROAD SOUTH FULTON, TN 38257 WWW.PREMIERBUILDINGS.US

| ı | INLVISION | DESCINI | HON | DAIL | 01 |
|---|-------------|----------|-----|------|----|
| ı | \triangle | | | | |
| ı | 2 | | | | |
| ı | 3 | | | | |
| ı | 4 | | | | |
| ı | 5 | | | | |
| l | DATE: | 11.13.23 | | | |
| l | PROJECT NO | .: 20205 | | | |
| ١ | DRAWING BY: | : JH | | | |
| ١ | CHK BY: | DVG | | | |
| | | | | | |

DWG NO.:

DEVISION





DATE BY

| CONNECTION | FASTENING | LOCATION |
|--|--|---|
| 1. JOIST TO SILL OR GIRDER | 3 - 8d COMMON (2½"x0.131") 3 - 3"x0.131" NAILS 3 - 3" 14 GAGE STAPLES | TOE-NAIL |
| 2. BRIDGING TO JOIST | 2 - 8d COMMON (2½"x0.131") 2 - 3"x0.131" NAILS 2 - 3" 14 GAGE STAPLES | TOE-NAIL EACH END |
| 3. SOLE PLATE TO JOIST OR BLOCKING | 16d (3½"x0.135") @ 16" o/c 3"x0.131" NAILS @ 8" o/c 3" 14 GAGE STAPLES @ 12" o/c | TYPICAL FACE NAIL |
| 4. SOLE PLATE TO JOIST OR BLOCKING ® BRACED WALL PANEL | 3 - 16d (3½"x0.135") | BRACED WALL PANELS |
| 5. TOP PLATE TO STUD | 2 - 16d (3½"x0.162") 3 - 3"x0.131" NAILS 3 - 3" 14 GAGE STAPLES | END NAIL |
| C. CTUD TO COLF DIATE | 4 - 8d COMMON (2½"x0.131") 4 - 3"x0.131" NAILS 3 - 3" 14 GAGE STAPLES | TOE-NAIL |
| 6. STUD TO SOLE PLATE | 2 -16d COMMON (3½"x0.162") 3 - 3"x0.131" NAILS 3 - 3" 14 GAGE STAPLES | END NAIL |
| 7. DOUBLE STUDS | 16d (3½″x0.135″) @ 24″ o/c 3″x0.131″ MAILS @ 8″ o/c 3″ 14 GAGE STAPLES @ 8″ o/c | FACE NAIL |
| | 16d (3½"x0.135") | TYPICAL FACE NAIL |
| 8. DOUBLE TOP PLATES | 8 -16d COMMON (3½"x0.162") 12 - 3"x0.131" NAILS 12 - 3" 14 GAGE STAPLES | LAP SPLICE |
| . BLOCKING BETWEEN JOISTS OR TRUSSES TO TOP PLATE | 3 - 8d COMMON (2½"x0.131") 3 - 3"x0.131" NAILS 3 - 3" 14 GAGE STAPLES | TOE-NAIL |
| 10. RIM JOIST TO TOP PLATE | 8d (2½"x0.131") @ 6" o/c 3"x0.131" NAILS @ 6" o/c 3" 14 GAGE STAPLES @ 6" o/c | TOE-NAIL |
| 1. TOP PLATES, LAPS AND INTERSECTIONS | 2 - 16d (3½"x0.162") 3 - 3"x0.131" NAILS 3 - 3" 14 GAGE STAPLES | FACE NAIL |
| 12. CONTINUOUS HEADER (2) PIECES | 16d COMMON (3½"x0.162") | 16" o/c ALONG EDGE |
| 13. CEILING JOISTS TO PLATE | 3 - 8d COMMON (2½"x0.131") 5 - 3"x0.131" NAILS 5 - 3" 14 GAGE STAPLES | TOE-NAIL |
| 14. CONTINUOUS HEADER TO STUD | 4 −8d COMMON (2½"x0.131") | TOE-NAIL |
| 15. RAFTER TO PLATE | 3 - 8d COMMON (2½"x0.131") 3 - 3"x0.131" NAILS 3 - 3" 14 GAGE STAPLES | TOE-NAIL |
| 16. 1" DIAGONAL BRACE TO EA. STUD & PLATE | 2 - 8d COMMON (2½"x0.131") 2 - 3"x0.131" NAILS 3 - 3" 14 GAGE STAPLES | FACE NAIL |
| 17. BUILT-UP CORNER STUDS | 16d (3½"x0.135") | © 24" o/c © 16" o/c © 16" o/c |
| 40. 011117 110. 017077 1177 | 20d (4"x0.192") @ 32" o/c 3"x0.131" NAILS @ 24" o/c 3" 14 GAGE STAPLES @ 24" o/c | FACE NAIL @ TOP & BOTTOM STAGGERED ON OPP. SIDES |
| 18. BUILT-UP GIRDER AND BEAMS | 2 -20d COMMON (4"x0.192") 3 - 3"x0.131" NAILS 3 - 3" 14 GAGE STAPLES | FACE NAIL @ ENDS AND AT EACH SPLICE |
| 19. COLLAR TIE TO RAFTER | 3 - 10d COMMON (3"x0.148") 4 - 3"x0.131" NAILS 4 - 3" 14 GAGE STAPLES | FACE NAIL |
| 20. ROOF RAFTER TO 2-BY RIDGE BEAM | 2 - 16d COMMON (3½"x0.135") 3 - 3"x0.131" NAILS 3 - 3" 14 GAGE STAPLES | TOE-NAIL OR FACE NAIL |
| 21. JOIST TO BAND JOIST | 3 - 16d COMMON (3½"x0.135") 4 - 3"x0.131" NAILS 4 - 3" 14 GAGE STAPLES | FACE NAIL |

- ½" AND LESS OOD STRUCTURAL PANELS AND PARTICLE 23/8"x0.113" NAILi BOARD SUBFLOOR, ROOF AND WALL 1¾" 16 GAGE^M 15/₃₂" TO 19/₃₂" SHEATHING (TO FRAMING) 8d COMMON (ROOF IN 6" o/c @ EDGES AND 110-140 V_{ASD} MPH EXP. SINGLE FLOOR (COMBINATION INTERMEDIATE, 4" o/c @ COMPONENTS & CLADDING EDGE STRIP SUBFLOOR-UNDERLAYMNENT TO FRAMING) 1%2" TO 34" 8ď OR 23/8"x0.113" NAIL" #ZONE 3 2" 16 GAGEⁿ ¾" & LESS 8ďc 1½" TO 1¼" 10d^d OR 8d^c ½" OR LESS NAILS @ 6" o/c IN FIELD AND 3 3. 29ga. STEEL SIDING (TO FRAMING) o/c ALONG ALL PANEL EDGES NO. 11 GAGE ROOFING NAIL^h ½" 6d COMMON NAIL (2"x0.113") 24. FIBERBOARD SHEATHING9 NO 16 GAGE STAPLE 25/32" NO. 11 GAGE ROOFING NAIL^h 8d COMMON NAIL (2½"x0.131") NO 16 GAGE STAPLE
 - a. COMMON OR BOX NAIL ARE PERMITTED TO BE USED EXCEPT WHERE OTHERWISE STATED.
 - b. NAILED SPACED @ 6" o/c AT EDGES, 12" AT INTERMEDIATE SUPPORTS EXCEPT 6" AT SUPPORTS WHERE SPANS ARE 48" OR MORE, FOR NAILING OF WOOD STRUCTURAL PANEL AND PARTICLE BOARD DAPHRAGAS AND SHEAR WALLS, REFER TO SECTION 2.050 FBC. NAILS FOR WALL SHARIHING ARE PERMITTED TO BE COMMON, BOX OR CASHING.
 - c. COMMON OR DEFORMED SHANK (6d 2"x0.113"; 8d-2½"x0131"; 10d 3"x0148").
 - d. COMMON (6d 2"x0.113":8d-2½"x0131": 10d 3"x0.148").
 - e. DEFORMED SHANK (6d-2"x0.113"; 8d 2½"x0.131" 10d 3"x0.148").

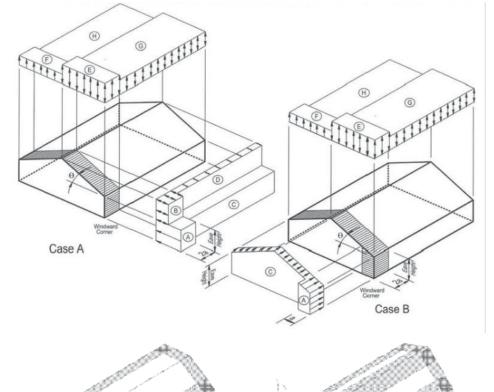
 - CORROSION-RESISTANT SIDING (60-1/% x0.106",840 2½" x0.128") OR CASING (602"x0.099",840 2 ½" x0.113") NAIL. FASTENERS SPACED 3" o/c AT EXTERIOR EDGES AND 6" o/c AT INTERMEDIATE SUPPORTS WHEN USED AS STRUCTURAL SHEATHING.
 CORROSION-RESISTANT ROOFING NAILS w/ ½" DIAMETER HEAD AND 1 ½" LENGTH FOR ½" SHEATHING AND 1 ½" LENGTH
 - CORROSION-RESISTANT STAPLES WITH NOMINAL χ_0^* Crown or 1" crown and 1 χ^* length for χ^* sheathing and 1 χ^* length for χ_0^* sheathing. Payel supports ϕ 16" $_0/c(20"$ if strength axis is the long direction of the panel, unless otherwise marked.)
 - j. For roof sheathing applications, 8d nails (25"x0.113") are the minimum required for wood structural panels. k. Staples shall have a minimum crown width of $\frac{1}{16}$ ".
 - I. FOR ROOF SHEATHING APPLICATIONS, FASTENERS SPACED 4" o/c AT EDGES, 8" o/c AT INTERMEDIATE SUPPORTS.

 - m. FASTENERS SPACED 4" o/c AT EDGES, 8" o/c AT INTERMEDIATE SUPPORTS FOR SUBFLOOR AND WALL SHEATHING AND 3" o/c AT EDGES, 6" AT INTERMEDIATE SUPPORTS FOR ROOF SHEATHING.

CEILING J-BOX

n. FASTENERS SPACED 4" o/c AT EDGES, 8" AT INTERMEDIATE SUPPORTS.

SOURCE



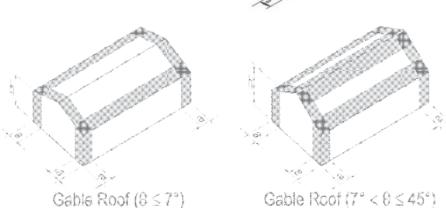
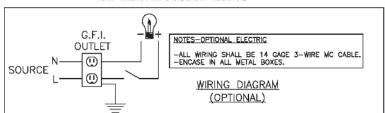
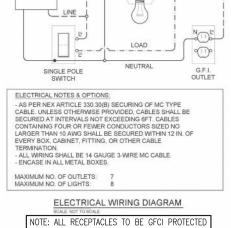


FIGURE 1699.622 COMPONENT AND CLADDING PRESSURE





FASTENING SCHEDULE / WIND LOADING

PROJECT:

DON VAN GERVE, P.E. SPECIALTY STRUCTURAL ENGINEER

OCALA FLORIDA SHOP DBA FLORA-BAMA MFG

3082 NE 24TH STREET

OCALA FL 34470

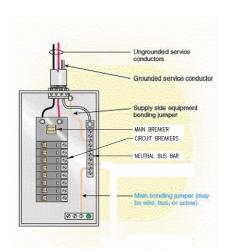
DELUXE LOFTED BARN

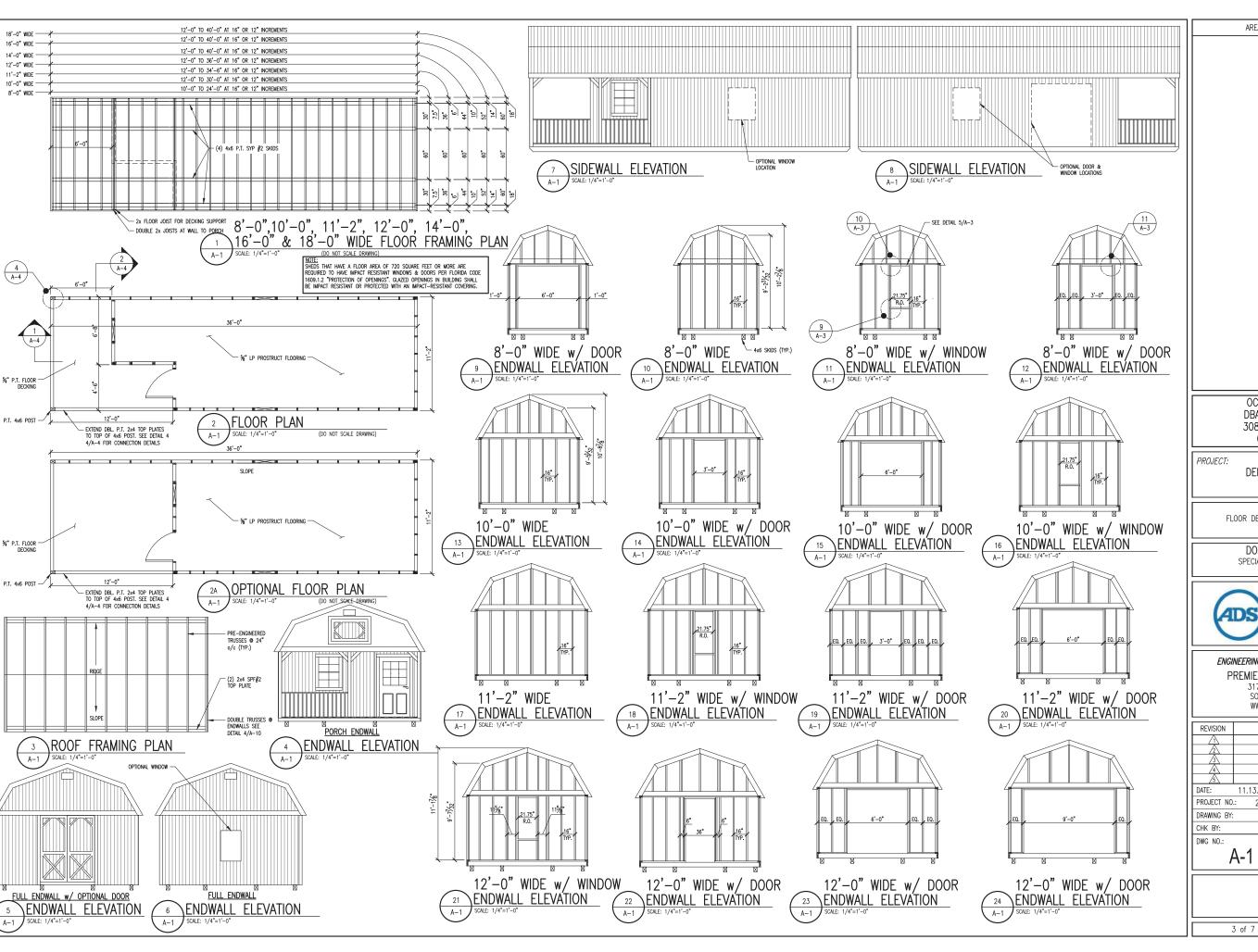
AREA FOR APPROVAL STAMPS



ENGINEERING SERVICES PROVIDED FOR: PREMIER PORTABLE BUILDINGS 317 EAST STATE LINE ROAD SOUTH FULTON, TN 38257 WWW.PREMIERBUILDINGS.US

| REVISION DESCRIP | | RIPTION | DATE | BY |
|------------------|----------|--------------------------------|-------------|----|
| <u> </u> | | | | |
| /2\ | | | | |
| 4 | | | | |
| DATE: | 11.13.23 | | | |
| PROJECT NO. | | 1 | | |
| DRAWING BY: | JH | | | |
| CHK BY: | DVG | | | |
| DWG NO.: | C-2 | No 61517 12/22/2 STATE O | 3 * BASSING | |





Interest-ATI (Architectural Testing)
This document meets or exceeds the
Requirement of the State of Hondles
2023 Fall with the Latest Supplemental
Count. Type. 'VB
Count. Type.

AREA FOR APPROVAL STAMPS

OCALA FLORIDA SHOP DBA FLORA-BAMA MFG 3082 NE 24TH STREET OCALA FL 34470

DELUXE LOFTED BARN

FLOOR DECK FRAMING PLANS & DETAILS

DON VAN GERVE, P.E. SPECIALTY STRUCTURAL ENGINEER



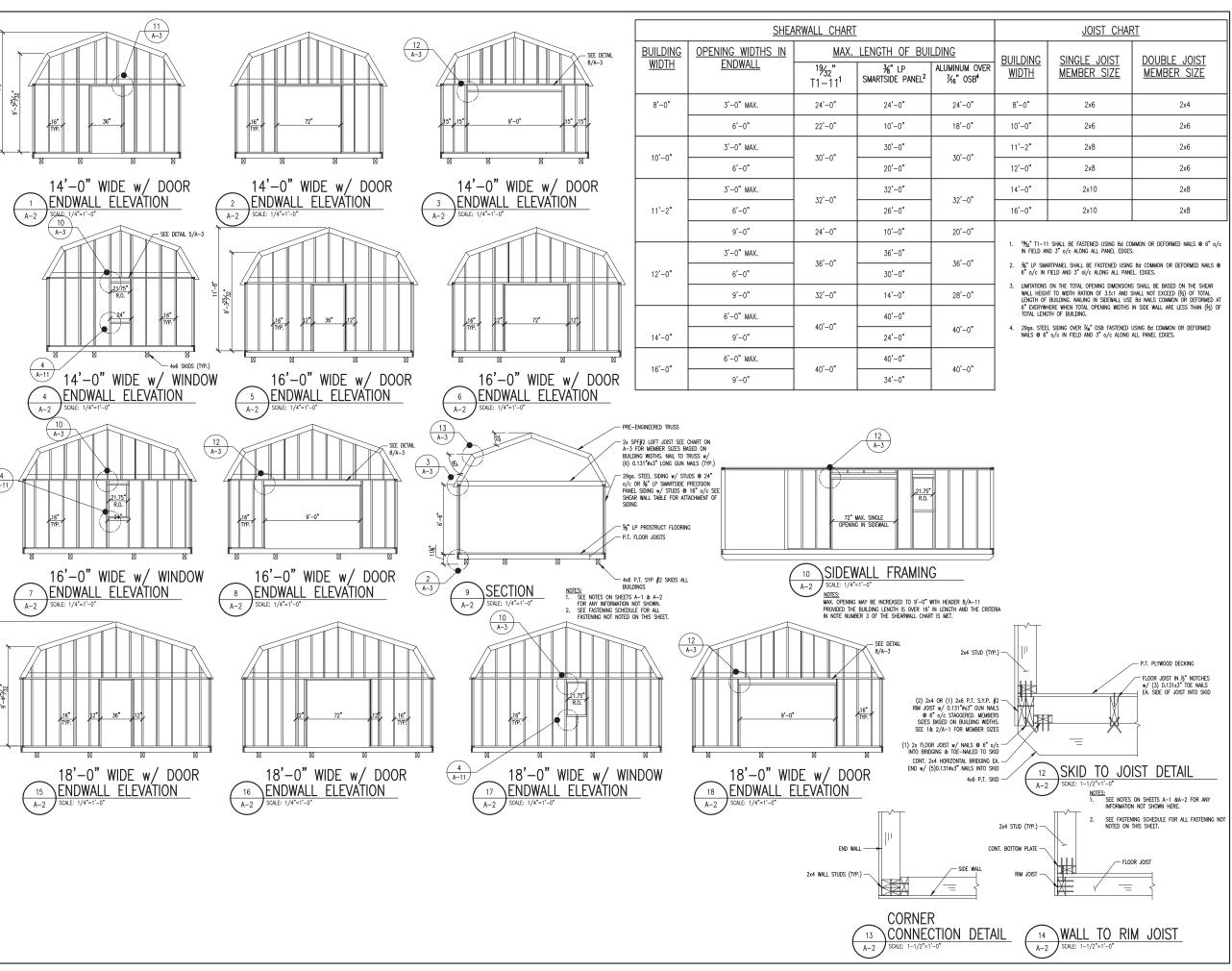
ENGINEERING SERVICES PROVIDED FOR:

PREMIER PORTABLE BUILDINGS
317 EAST STATE LINE ROAD
SOUTH FULTON, TN 38257
WWW.PREMIERBUILDINGS.US

| REVISION DESCRIPTION | | DATE | В | |
|----------------------|------------|---------|------|-----|
| Λ | | | | |
| <u> </u> | | | | |
| 3 | | | | |
| 4 | | | | |
| /5\ | | 1 | | L |
| DATE: | 11.13.23 | | | |
| PROJECT NO. | : 20205 | | | |
| DRAWING BY: | JH | | | |
| CHK BY: | DVG | | | |
| DWG NO.: | | | | |
| F | \-1 | WIND VA | SEAL | 111 |



No 81517 12/22/23 * STATE OF



AREA FOR APPROVAL STAMPS

Lettes AT (Anchectural Testing)
is document meets or exceeds the
requirements of the State of Norden
state of State of State of State
STATE of State of State
STATE STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
STATE
S

OCALA FLORIDA SHOP DBA FLORA—BAMA MFG 3082 NE 24TH STREET OCALA FL 34470

PROJECT:

DELUXE LOFTED BARN

SECTIONS & DETAILS

DON VAN GERVE, P.E. SPECIALTY STRUCTURAL ENGINEER

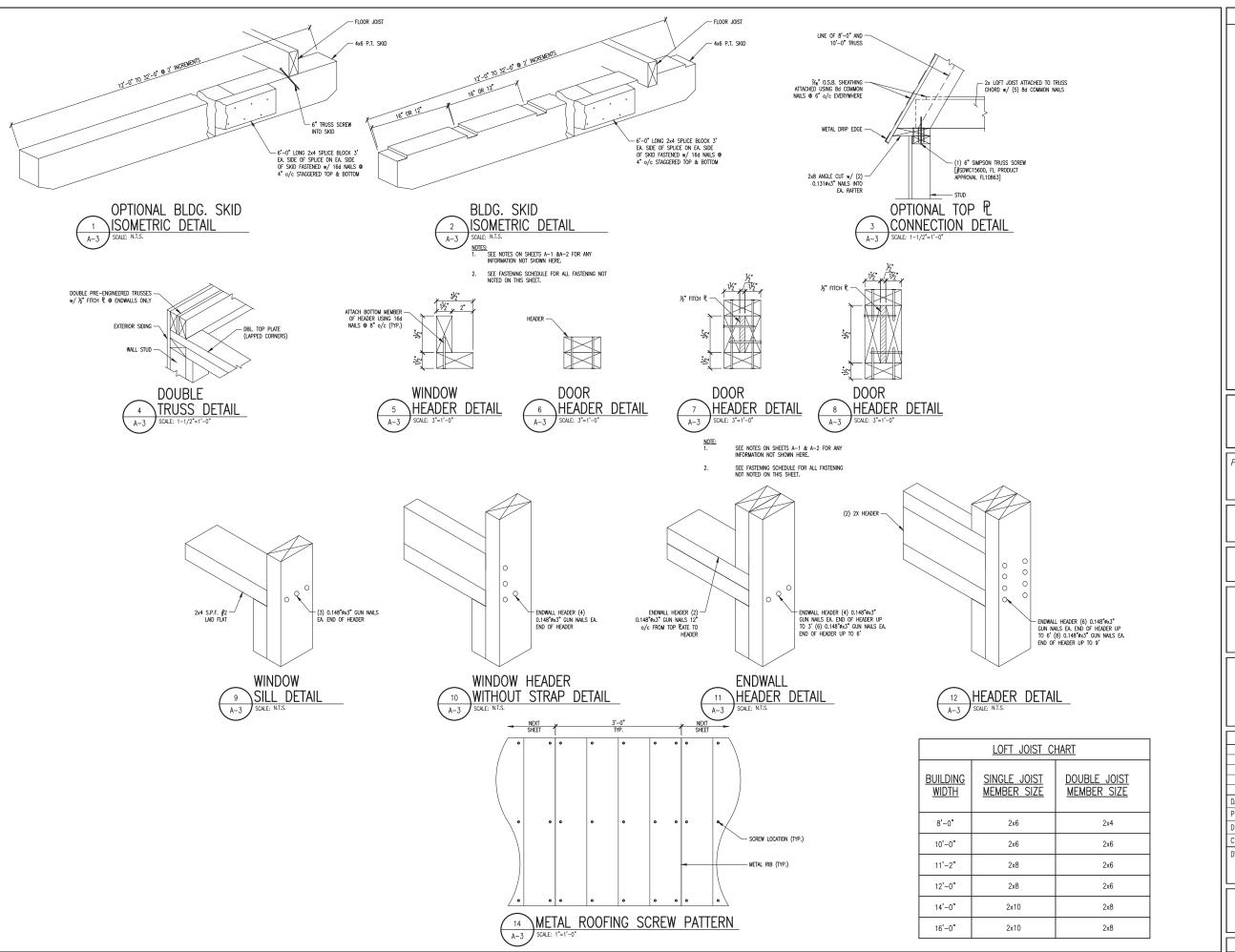


ENGINEERING SERVICES PROVIDED FOR: PREMIER PORTABLE BUILDINGS

317 EAST STATE LINE ROAD SOUTH FULTON, TN 38257 WWW.PREMIERBUILDINGS.US

| | REVISION | VISION DESCRIPTION | | DATE | BY |
|-----|--------------------|--------------------|--------|------------|----|
| | | | | | |
| | /2 | | | | |
| ٠ ا | 3 | | | | |
| | 4 | | | | |
| | /5 | | | | |
| NOT | DATE: | 11.13.23 | | | |
| NUI | PROJECT NO.: 20205 | | | | |
| | DRAWING BY: JH | | | | |
| | CHK BY: | DVG | | | |
| | DWG NO.: | | | | |
| | | | No BIS | SEAL STATE | |
| | | | No 615 | 23 : * | Ξ |

4 of 7



Internal AT (Architectural Testing)
This document meets or exceeds the
Requirements of the State of Franchise
DESS of the State of Testing of Testi

AREA FOR APPROVAL STAMPS

OCALA FLORIDA SHOP DBA FLORA-BAMA MFG 3082 NE 24TH STREET OCALA FL 34470

PROJECT:

DELUXE LOFTED BARN

TYPICAL DETAILS

DON VAN GERVE, P.E. SPECIALTY STRUCTURAL ENGINEER



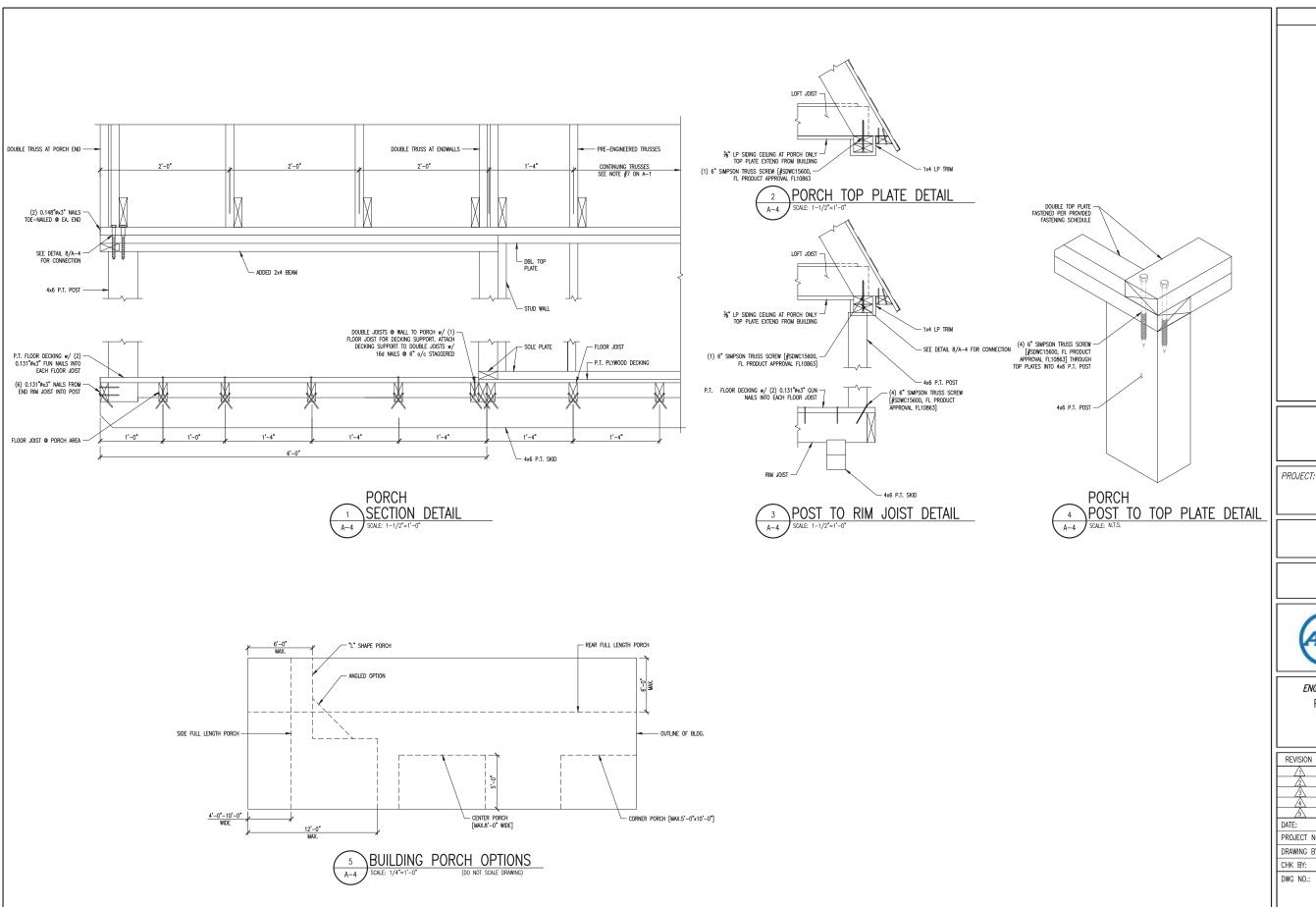
ENGINEERING SERVICES PROVIDED FOR:

PREMIER PORTABLE BUILDINGS 317 EAST STATE LINE ROAD SOUTH FULTON, TN 38257 WWW.PREMIERBUILDINGS.US

| 1 | REVISION | DESCRI | PTION | DATE | BY |
|---|-------------|----------|--|------|----------|
| 1 | À | | | | |
| - | 2 | | | | |
| - | /3\ \\ | | | | \vdash |
| 1 | /5\ | | | | |
| | DATE: | 11.13.23 | | | |
| | PROJECT NO | .: 20205 | | | |
| | DRAWING BY: | : JH | | | |
| | CHK BY: | DVG | | | |
| | DWG NO.: | | AND DESCRIPTION OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUM | 770 | |
| | / | ∆_3 | STRIPPIO VAN | Epin | |

A-3

No 815173 12/22/23 STATE OF W



AREA FOR APPROVAL STAMPS

OCALA FLORIDA SHOP DBA FLORA-BAMA MFG 3082 NE 24TH STREET OCALA FL 34470

DELUXE LOFTED BARN

PORCH SECTIONS & DETAILS

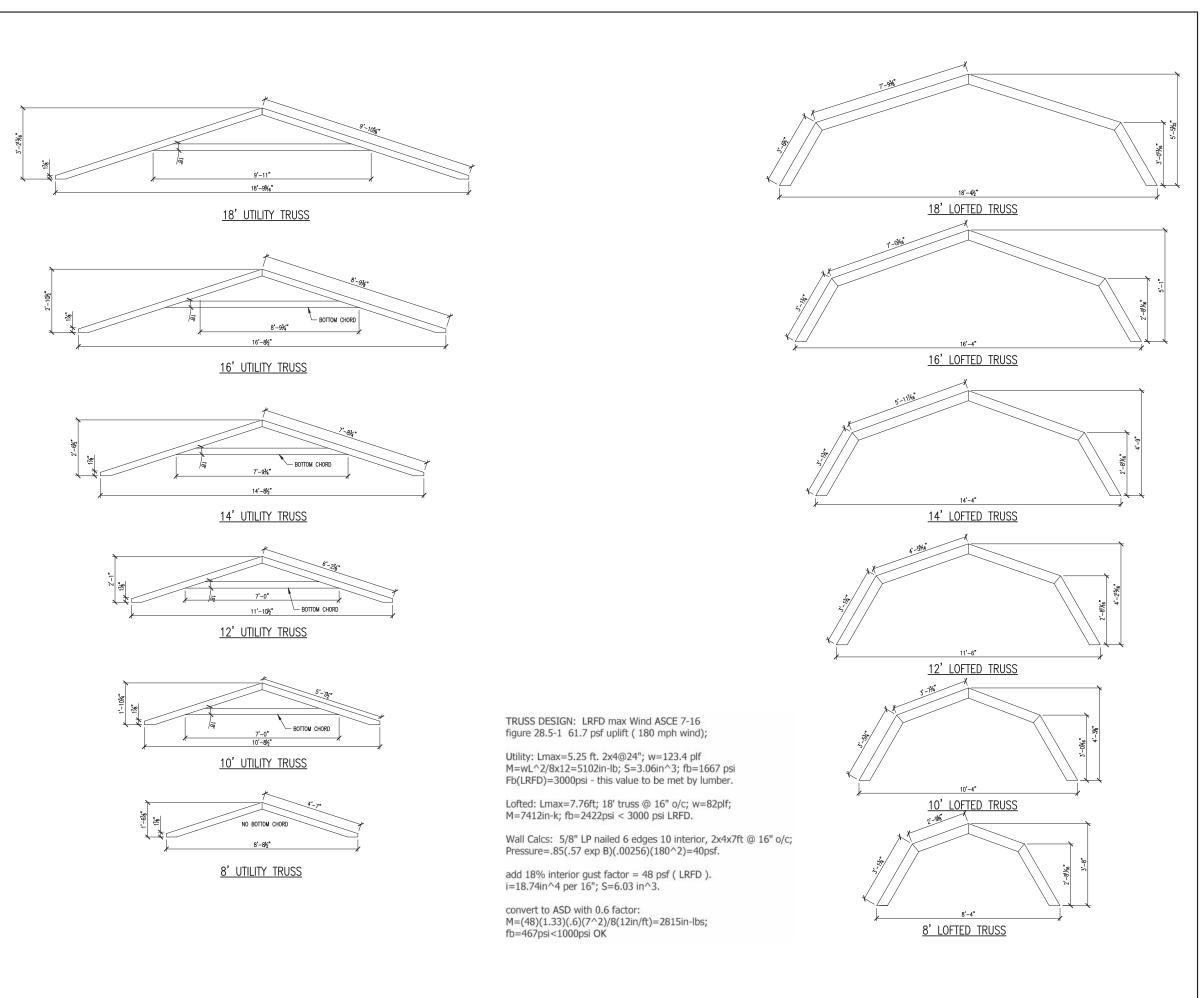
DON VAN GERVE, P.E. SPECIALTY STRUCTURAL ENGINEER



ENGINEERING SERVICES PROVIDED FOR:

PREMIER PORTABLE BUILDINGS 317 EAST STATE LINE ROAD SOUTH FULTON, TN 38257 WWW.PREMIERBUILDINGS.US

| REVISION | DESCRI | PTION | DATE | BY |
|-------------|----------|--|----------|----|
| À | | | | |
| 2 | | | | |
| /3\ | | | | |
| /5\ | | | | _ |
| DATE: | 11.13.23 | | | |
| PROJECT NO | .: 20205 | | | |
| DRAWING BY: | : JH | | | |
| CHK BY: | DVG | | | |
| DWG NO.: | | NAME NAME OF THE PARTY OF THE P | The same | |
| / | 4-4 | ALLER O VAN | En | |
| | √- Τ | No 615 | 17 | 1 |
| | | * 12/22/ * | 23 | 1 |



AREA FOR APPROVAL STAMPS

Interest-ATI (Architectural Testing)
This document meets or exceeds the
Memoraturan eliting flate 8 Report
2023 FRC with the Latest Supplements
Onct. Type: VB
Alonce Floors: 1
FPC Rating Ext. Vallaci Ors.
Wold Valocy; 770 mm
Wold Valocy; 770 mm
Sept. 100 FPC Loss 175 gr Man
Approval Date: 2025-1228
Approval Date: 2025-1228
Rypan Knowles
Rypan Knowles
Rypan Knowles

OCALA FLORIDA SHOP DBA FLORA-BAMA MFG 3082 NE 24TH STREET OCALA FL 34470

PROJECT:

DELUXE LOFTED BARN

PORCH SECTIONS & DETAILS

DON VAN GERVE, P.E. SPECIALTY STRUCTURAL ENGINEER



ALTERNATE DESIGN SOLUTIONS
THE PHONE: 215,355,4684
WWW.ALTERNATEDESIGNSOLUTIONS.COM

ENGINEERING SERVICES PROVIDED FOR:

PREMIER PORTABLE BUILDINGS
317 FAST STATE LINE POAD

317 EAST STATE LINE ROAD SOUTH FULTON, TN 38257 WWW.PREMIERBUILDINGS.US

| REVISION | DESCRIF | DESCRIPTION | | B |
|-------------|----------|-------------|--|---|
| \triangle | | | | |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |
| <u>/</u> 5\ | | | | |
| DATE: | 11.13.23 | | | |
| PROJECT NO | .: 20205 | | | |
| DRAWING BY: | : JH | | | |
| CHK BY: | DVG | | | |
| | | | | |

DWG NO.:

A-5

No 615177 12/22/23 2 STATE OF 2000