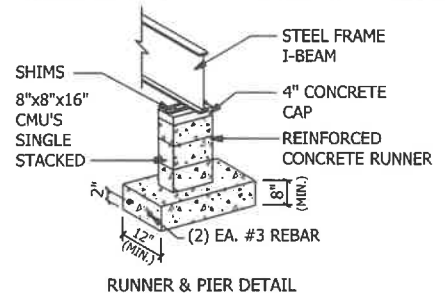
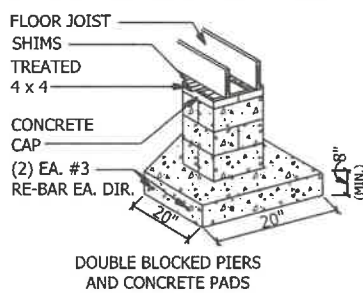
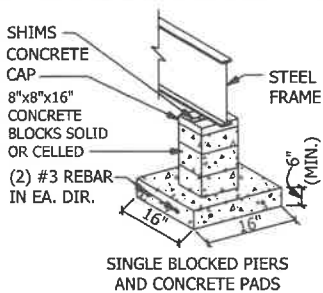


This Manufactured Home when constructed in accordance with this specification will meet the intent of the Permanent Foundations Guide for Manufactured Housing, HUD-007487, September 1996 Edition, and as set Forth in 24 CFR Part 3280, 3282, 3285 and State of Texas, Chapter 80, Manufactured Housing Rules.

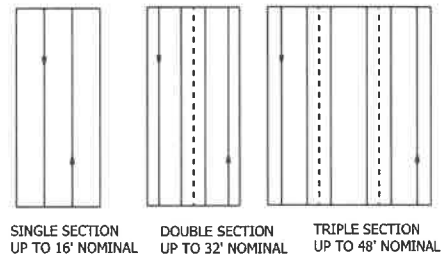
NTS



General Notes

1. CONTRACTOR TO VERIFY ALL DIMENSIONS WITH MANUFACTURER PRIOR TO CONSTRUCTION.
2. PERIMETER AND MARRIAGE WALL PIERS ARE REQUIRED AS SPECIFIED BY THE MANUFACTURER.
3. ALL TIE-DOWN COMPONENTS MUST BE RATED FOR THIS APPLICATION AND BE WEATHER RESISTANT AND INSTALLED PER MANUFACTURER. STRAPS MUST BE ROUTED FROM THE TOP OF THE STEEL FRAME. ALL ANCHORING MUST BE SECURED IN CONCRETE, RATED AT 4,725 LBS ULTIMATE LOAD OR GREATER.
4. ALL REBAR IS TO BE CONTINUOUS WHERE POSSIBLE. A.S.T.M. A-615 GRADE 40".
5. THE MINIMUM BLOCK HEIGHT IS 18" UNDER FLOOR JOIST.
6. USE 8"x8"x16" HOLLOW OR SOLID CELL MASONRY.
7. TWO END STRAPS PER FLOOR BEAM ARE REQUIRED OR LONGITUDINAL STABILIZATION DEVICES (LSD'S) PER OLIVER MFG. TIE DOWN ENGINEERING OR MINUTE MAN SYSTEMS OR APPROVED EQUAL.
8. THE MINIMUM FOOTING THICKNESS IS 8" MIN. ON THE PREPARED PAD, TO THE FROST LINE, OR AS NOTED OTHERWISE, WHICHEVER IS GREATER.
9. THIS INSTALLATION IS NOT APPLICABLE TO FLOOD PLAIN APPLICATIONS.
10. CONTRACTOR TO CONFIRM THAT SOIL BENEATH THE PAD IS NOT EXPANSIVE CLAY SOIL WITHIN 6" OF THE BOTTOM OF THE FOOTER. SOIL WILL BE GRADED TO SLOPE SURFACE WATER AWAY FROM FOUNDATION WALLS BY AT LEAST 6 INCHES WITHIN THE FIRST 10 FEET FROM THE FOUNDATION. SOIL BEARING CAPACITY SHALL BE 1500 PSF OR GREATER AS PENETROMETER TESTING BY THE CONTRACTOR INDICATES.
11. A MIN. OF 1 SQFT OF VENT AREA IS REQUIRED FOR EVERY 150 SQFT LIVING AREA.
12. ALL CONCRETE SHALL OBTAIN A COMPRESSION STRENGTH OF 2,500 PSI AT 28 DAYS AND BE IN ACCORDANCE WITH ACI CODES.
13. THIS PLAN IS TO BE UTILIZED WITH MANUFACTURER MANUAL SPECIFICATION FOR FOUNDATION INSTALLATION.
14. ANCHORING SECURED IN CONCRETE IS TO BE RATED 4725 LBS. ULTIMATE LOAD OR GREATER WITH A 5" DEPTH, 5/8" DIAMETER J-BOLT, EXPANDABLE BOLT, SIMPSON TITAN HD ANCHOR OR A SET-UP EPOXY SET BOLT.
15. ALL EXTERIOR DOOR OPENINGS AND EXTERIOR OPENINGS GREATER THAN 48" SHALL HAVE SUPPORT PIERS AT THEIR OPENING ENDS. SHEER WALL LOCATIONS AND MARRIAGE WALL OPENINGS GREATER THAN 10 FEET SHALL HAVE PIERS PER MFG. DRAWINGS.
16. PIERS OUTSIDE OF CROSS RUNNERS SHALL BE PLACED ON CONCRETE PADS 16"x16"x6" FOR SINGLE BLOCKED PIERS AND 20"x20"x8" FOR DOUBLE BLOCKED PIERS. REBAR TO BE 2 EA. #3 IN EACH DIRECTION OR 12" DIAMETER x 1'-0" DEEP AUGURED FOOTERS.
17. THIS FOUNDATION IN SUPPORT OF THE HOME IS IN CONFORMANCE WITH HUD 4000.1 STRUCTURAL REQUIREMENTS.

LONGITUDINAL STABILIZATION DETAIL



WHEN USING LONGITUDINAL STABILIZATION ONLY, SYSTEMS MUST BE AS EVENLY SPACED AS POSSIBLE. NO MORE THAN 10' FROM THE END OF THE HOME. LONGITUDINAL STRUTS DO NOT REPLACE ANCHORS ON SINGLE SECTION HOMES.



USE TWO STRUTS (PER END) FOR WZ II & III



ADP & ASSOCIATES, INC.
166 HARGRAVES DR. STE# C-400-435
AUSTIN, TX 78737

ANTHONY D. PEDONESE, P.E. KMP

CLIENT / ADDRESS: DATE: 2.21.2025

JOHNSON, MICHAEL
873 GOLDEN OAKS
BUFFALO, TX 75831

MANUFACTURER / MODEL
TRU HOMES / TRU28483R SATISFACTION



Anthony D. Pedonesi, P.E.
Registration No. 101885
Authorization No. F-10719

Digitally signed
by Anthony D.
Pedonesi, PE
Date: 2025.02.21
11:09:49 -05'00'



ADP & Associates, Inc.
An Engineering Firm

166 Hargraves Dr. STE C-400-435
Austin, TX 78737
Phone: (352) 799-1500
Email: info@adpassoc.com

February 21, 2025

Jeff Gothard
Family Tree Contracting
6509 NW CR 1140
Corsicana, TX 75110

RE: Foundation Plan Certification – Michael Johnson 873 Golden Oaks, Buffalo, TX 75831

Dear Mr. Gothard,

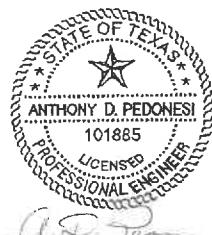
ADP & Associates has prepared the foundation plan for the above-referenced manufactured home, located at 873 Golden Oaks, Buffalo, TX 75831, in compliance with Texas Occupations Code Chapter 1201 and regulated by the Texas Department of Licensing and Regulation (TDLR) - Manufactured Housing Division, Permanent Foundations Guide for Manufactured Housing (PFGMH), September 1996 Edition, as referenced in HUD Handbook 4000.1, 24 CFR Parts 3280, 3282, 3285, and 3286 to ensure compliance with HUD and state foundation standards.

Installation and Foundation Requirements: The foundation is designed for a non-flood plain location with a minimum verified soil bearing capacity of 1,500 PSF, as confirmed by the installing contractor. This plan requires the following on-site conditions and actions, in addition to the manufacturer's installation instructions:

- Concrete Runners: to be installed beneath concrete block piers.
- Skirting Installation: Skirting shall be installed only after the foundation is fully constructed and secure.
- Removal of Non-Structural Transport Components: Any non-structural transport elements, such as axles, wheels, hitches, and tongues, shall be removed from the structure following installation.

Upon completion of the installation and verification of compliance, the foundation for the subject home will meet the intent of the Texas Occupations Code Chapter 1201 and regulated by the Texas Department of Licensing and Regulation (TDLR) - Manufactured Housing Division, Permanent Foundations Guide for Manufactured Housing (PFGMH), September 1996 Edition, as referenced in HUD Handbook 4000.1, 24 CFR Parts 3280, 3282, 3285, and 3286, ensuring compliance with HUD and state foundation standards.

Certified to this date:
February 21, 2025



Anthony Donald Pedonesi, P.E.
Registration No. 101885
Authorization No. F-10719

Digitally signed
by Anthony D.
Pedonesi, PE
Date: 2025.02.21
11:10:57 -05'00'

For Modular Only	<input type="checkbox"/> on frame <input type="checkbox"/> off frame	
Blocking diagram & floor plan <i>(required for drafting)</i>	<input checked="" type="checkbox"/> blocking diagram is attached <input checked="" type="checkbox"/> floor plan is attached	
Will the home be built with any options? (check all that applies)	<input checked="" type="checkbox"/> sliding glass door <i>(Include location in the blocking diagram)</i> <input type="checkbox"/> 2x6 exterior walls <input type="checkbox"/> other:	
Are there any additions to the home?	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes - check all that applies: <input type="checkbox"/> deck(s) <input type="checkbox"/> covered porch(es) <input type="checkbox"/> carport(s) <input type="checkbox"/> screen room(s)	<input type="checkbox"/> sun room(s) <input type="checkbox"/> room addition(s) <input type="checkbox"/> other:
Buyer & Site Information		
Site Address	873 GOLDEN OAKS, BUFFALO TX 75831	
Buyer's Name	MICHAEL JOHNSON	
Is the property located in a FEMA-designated flood zone?	<input type="checkbox"/> Yes <i>If yes, please, pay attention to the last page of this document</i> <input checked="" type="checkbox"/> No	
Requestor Information		
Company Name	CLAYTON HOMES OF CORSICANA	
Point of Contact Name	CLAY JONES	
Email Address	HC1054@CLAYTONHOMES.COM	
Cell Phone	512-800-0379	
Office Phone #	903-872-9837	



& Associates, Inc.
An Engineering Firm

Corporate Office
609 East Fort Dade Ave
Brooksville FL 34601
Phone: (352) 545-4468
Email: info@adpassoc.com

Installer / Foundation Builder Information	
Company Name	FAMILY TREE CONTRACTING
Point of Contact Name	JEFF GOTHARD
Email	FAMILYTREECONSTRUCTION@YAHOO.COM
Phone #	972-825-7300
Lender's Information	
Type of Financing	<input type="checkbox"/> FHA <input type="checkbox"/> VA <input type="checkbox"/> USDA <input checked="" type="checkbox"/> Conventional <input type="checkbox"/> Cash
FHA Case #	
Lender's Company Name	
Point of Contact Name	
Address	
Phone number / Email	

Floodplain & Elevation Information

FEMA Floodplain Zone Disclaimer:

It is the builder's responsibility to verify whether the property is within a FEMA Floodplain Zone. This verification must be certified by a licensed surveyor. If your property is not located in a FEMA Floodplain Zone, you may omit the following information.

Floodplain Elevation Certification:

- **Action Required:** Please provide the Floodplain Elevation Certificate performed by a licensed surveyor.
- **Include:** Surveyor's Name, Address, License Number, Telephone Number, and Email Address.

Special Hazard Floodplain (SHFP):

- Is the property located within a Special Flood Hazard Area (SFHA)?
- **Requirement:** This must be confirmed in writing by the surveyor. The SFHA is a FEMA designation for areas prone to rising waters that may create a waterway on the building site.

Finished Floor Elevation (FFE):

- Is the finished floor elevation 1'-0" above the Floodplain Elevation (FPE)?
- **Documentation:** Provide the statute identification from the County.

Base Flood Elevation (BFE):

- What is the BFE at the lowest horizontal member (bottom of the I-Beam)? _____
- Is the BFE 1'0" above the lowest member? _____
- **Documentation:** Provide statute identification from the County for both questions.

Crawl Space Information:

- What is the usual crawl space height from grade to the bottom of the I-beam? _____
(Contact the installer for this information)

Structural Fill:

- Will structural fill be added to the construction site?
If Yes: Provide the final grade elevation of the pad: _____

Elevation Survey:

Action Required: An elevation survey is required to determine the elevation of the four corners where the pad will be placed.

Details: