198 6th Street SW ▪ P.O. Box 1527 ▪ Moore Haven, Florida 33471
Phone: (863) 946-6018 ▪ Fax (863) 946-1535

**Glades County**

# MOBILE HOME INSTALLATION PLAN REVIEW WORK BOOK

## COMMUNITY DEVELOPMENT DEPARTMENT

Permit # 26000189
Not the owner of Property
Home Owner B+B Site Development
Installation Site Address 27182 E State Rd 78 Okeechobee
Name of Licensed Installer Travis J Stuart
License Number IH 1025353
Installation Decal #
Manufacturer Name T+K customs Wind Zone II
____ New Home or ✓ Used Home Serial # CMB12550
Number of Sections 1 Width 12 Length ____ Year ____
Roof Slope ____ Roof Type ____
Exterior Finish metal
Installation Standard Used:
____ Manufacturer's Installation Manual
____ DMV, 15C-1 Temporary office Trailer

***SITE PREPARATION***

- yes Site Graded and compacted fill - or - ____ Page ____
- Organic material removed yes Page ____
- Describe any other site prep method to be used ____ Page ____
- Water drainage yes Page ____
- A vapor barrier is required for new homes Page ____
- I understand that a poorly prepared site can cause doors and windows to bind, mold and mildew to form in the home. Installer's initials JJS

***FOUNDATION***

- Load bearing soil capacity 1500 (psf) or ____ assumed 1000 psf Page ____
- Footing type:
  - ____ poured in place ✓ portable
  - Size and thickness 18x18 ABS Page ____
- I-beam or Mainrail piers: ✓ Single tiered ____ Double interlocked
  - O/C spacings 8' Foundation pad size ____ Page ____
  - Perimeter piers locations None Page ____

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Centerline pier locations None Page _____
Centerline piers: Number _____ Footer sizes _____ Page _____
➢Special pier blocking: fireplace, bay windows, tubs, shear walls, etc, Yes ___ No ___ Page _____

***TIE-DOWNS***

➢Torque probe reading 287 Declared 5 ft. anchors _____ Page _____
➢I understand a torque probe test can only be performed by a licensed installer. Installer's initials JJS
➢Anchor type: 4 ft. ✓ 5 ft. _____ Page _____
➢Number of frame ties: 5 Spacing 10' Angle of strap 45°-55° degrees Page _____
➢Number of vertical ties _____ Page _____
➢Number of centerline anchors N/A
➢Longitudinal straps/anchors _____ or longitudinal stabilizing devices _____ Page _____
➢Manufacturer of longitudinal stabilizing devices _____ Page _____
➢Manufacturer of lateral arm systems (if used) _____ Page _____
➢A State approved lateral arm system is being used and the installer will follow both the home's installation manual and the lateral arm manufacturer's installation instructions. 5' anchors are required at all centerline tie points where the torque test reading is 275 or less and where the mobile home manufacturer may require anchors with 4000 lb holding capacity. Installer's initials JJS

***CLOSE UP***

***Gasket:***

➢I understand a properly installed gasket is a requirement of all new and used homes and condensation, mold, mildew and buckled marriage walls can be a result of a poorly installed or no gasket being installed. I understand a strip of tape will not serve as a gasket. Installer's initials _____
Type gasket N/A Page _____
➢Fasteners are required to secure multi-sections of homes together (roof, sidewalls, floor)

| | | | |
|---|---|---|---|
| Fasteners: | Roofs | Type and size _____ Spacing _____ | Page _____ |
| | Endwalls | Type and size _____ Spacing _____ | Page _____ |
| | Floors | Type and size _____ Spacing _____ | Page _____ |

***Electrical:***

➢Connect electrical conductors between sections of the home this includes the bonding wire. Installers are not allowed to connect electrical power to the home. Access panels are to be installed. Page _____

***Plumbing:***

➢Using the manufacturer supplied drain line drawing connect all sewer drains to an existing sewer tap or septic tank. Page _____
➢Connect the potable water supply to an existing water meter, water tap or other independent water system. Access panels are to be installed. Page _____

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***Weatherproofing:***

➢ Rule 15C-2 requires the complete weather sealing of the home.

Bottom board repair Page _____

Vinyl siding Page _____

Soffit and fascia Page _____

➢ Roof close up: Check the one that applies

_____ Manufacturer's installation manual Page _____

_____Rule 15C-1; 30 gauge, 8" wide, galvanized metal strip centered over the peak and fasten with galv. roofing nails at 2" on center on both sides of the centerline.

***Chimney:***

➢ Install extra length flue pipe, install and seal storm collar, chimney cap Page _____

***Home skirted:*** Yes ___ No ___ Page _____

➢ If skirted ventilation is required: (check one) Page _____

1 square foot for every 150 square feet of home (with no vapor barrier) ___

1 square foot for every 300 sq. ft. of home (suggested with vapor barrier) ___

Ventilated skirting ___

Home is temporary 6 months or less
office trailer

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## MOBILE HOME INSTALLER'S AFFIDAVIT

Florida Administrative Code 15c-2.0073; No person may perform a manufactured home installation unless licensed by the department pursuant to Florida Statute section 320.8249 F.S. regardless of whether that person holds a local installer's license or any other local or state license.

I, Travis J Stuart, License No. IH 1025353 hereby state that the installation of the manufactured home at: Parcel ID #: _____
Property Address: _____

Will be done under my supervision.

Travis J Stuart
Signature

## TORQUE TEST AFFIDAVIT

I, Travis J Stuart, have personally performed the Torque Test at the following property location:
Property Address: _____
Parcel ID #: _____

I have made the following determination as follows:
Torque Value: 287 Inch pounds 4' FT. Anchors

Travis J Stuart — Signature
IH 1025353 — License Number
3-22-26 — Date

## PENETROMETER TEST AFFIDAVIT

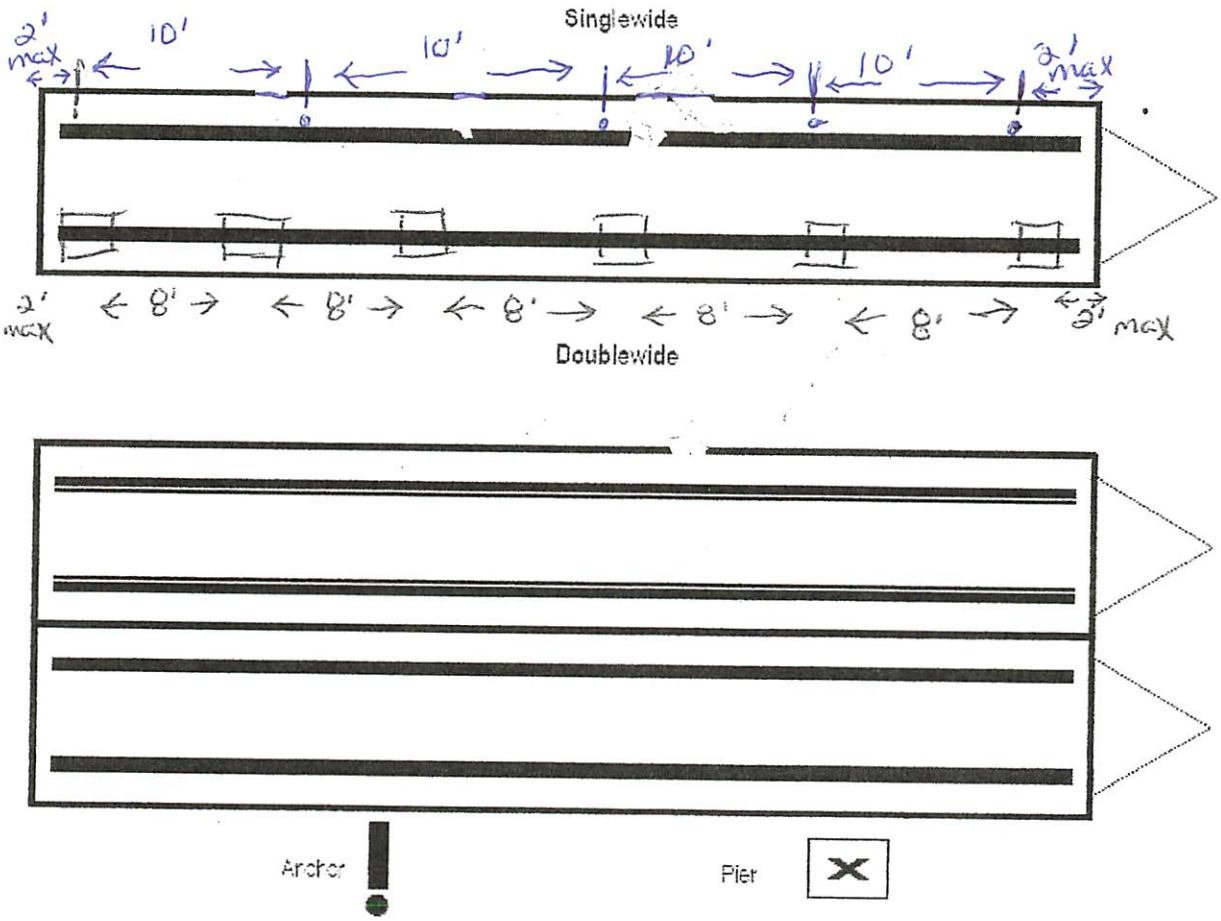
I, Travis J Stuart, have personally performed the penetrometer test at the following property location:
Property Address: _____
Parcel ID #: _____

I have made the following determination:
Soil load bearing capacity: 1500, or assumed 1000 PSF. _____

Travis J Stuart — Signature
IH 1025353 — License Number
3-22-26 — Date

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# Pier and Anchor Plan




Show each pier and anchor location, with maximum spacing and distance from end walls, as required in the Manufacturer's Specifications. Any special pier footing required (over 16 X 16 inches) shall be noted separately with required dimensions per the manufacturer's specifications. To determine footing size and spacing, a maximum soil bearing capacity of 1,000 lbs/sq.ft. shall be used. Pier footings to be poured-in-place must be inspected prior to pouring.

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## For Your Information
## Mobile Home Inspection Schedule

In order for our Building Department to operate smoothly and more effectively, the following sequence will be used when calling for inspections. The Block and Tie-down inspection must be complete prior to calling for remaining inspections. Skirting must not be installed at the time of the Blocking and-Tie-down, Final Plumbing, Final Electric, Final Gas or Final A/G (mechanical) inspection.

**1. Block Level and Tie-down** must be complete, including weather sealing; Bottom board sealed and ridge cap installed. Skirting must not be installed.

**2. Final Plumbing.** Both drain and water supply must be complete including supporting of drain lines at 4 feet on center and water lines that are not supported by the soil strapped at 3 feet on center. Skirting must not be installed.

**3. Final Electric.** Will require access into the home to check the main electrical panel box. The electrical connection to the well pump if applicable will be inspected. Skirting must not be installed.

**4. Final A/C (mechanical).** All duct work must be installed 4" off the ground and secured with proper strapping. All metal drop outs must be insulated and covered so the metal does not show. All connections must be complete. The A/C unit must have a solid concrete foundation or fiberglass pad. Skirting must not be installed.

**5. Final Mobile/Manufactured Home.** The following items will be inspected during the final inspection:

A. Home must be skirted.
B. Steps and Handrails, steps and platforms to be anchored.
C. House/911 numbers 4" in height installed on mobile home.