RJB, P.E., P.A.

C-0269

ROBERT J. BRACKEN ENGINEER + SURVEYOR

3768 Carbonton Road • Sanford, North Carolina 27330 (919) 774-6074 • bjbracken@windstream.net

March 1, 2019 (Revised: 3/14/19) (April 9. 2019)

Harnet County Building Inspections P.O. Box 65 Lillington, NC 27546

REF: Single wide manufactured home set-up Willett Davis, Owner 470 Brooks Magnum Rd Cameron, NC 28326

Dear Sir/Madam,

I made an onsite visit to the above referenced single wide mobile home set-up on February 28, 2019. The high end was approximately 81" above finish grade. There were 9 anchors and straps, 4 were crossed straps because of the height. The piers were placed on solid concrete blocks and all piers over 48" were double stacked.. There were two longitudinal straps per end, Tie downs and piers are adequate. The home is anchored and supported adequately to resist the live, dead and wind loads for this area; and meets or exceeds the requirements set forth in the State of N.C. Regulations for Manufactured/Mobile Homes, 2004 Edition.

I made an additional on site visit to the single wide on April 3, 2019. The purpose of this visit was to examine the reported bent steel strut and its repair. The strut was used to stabilize the supporting steel beams and keeping the beams in the vertical position and keeping the steel beams at the designed distance apart. The repaired strut is back in its original position and will fulfill the purpose it was placed there for.

If you have any questions, please give me a call at 919-774-6074.

Robert J. Bracken, PE

RJB:jeb