Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 02/02/15

Jeanie Bourke - Re: FW: greenhouse

From: Jeanie Bourke
To: JDriscol@megalink.net
Date: 1/28/2015 3:45 PM
Subject: Re: FW: greenhouse

Hi James,

I apologize I am not able to get back today. I spoke with Stephanie and she will be sending me the occupant load calculations, which are required for the certificate of occupancy.

I will call you in the morning to discuss the comments below. The loads are as follows:
50lb ground snow load
90mph wind

Thanks,
Jeanie

>>> "James Driscoll" <JDriscol@megalink.net> 1/28/2015 7:02 AM >>>
Good morning Jeanie. Here is the specs and comments from green house manufacture . I will also send you a complete set of up to date plans in a different E mail. I am in hopes that this will address all items that you may have concerns with Thank you Jim

Thank You,
James Driscoll
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From: fredr@parisfarmersunion.net [mailto:fredr@parisfarmersunion.net]
Sent: Tuesday, January 27, 2015 12:58 PM
To: Sue Driscoll; JDriscol@megalink. net
Subject: greenhouse

Jim, see if this will meet their needs on the greenhouse questions. In 30 years of doing this I have NEVER had a town or city so determined to put up roadblocks and discourage business as this one - NEVER. The greenhouse manufacturers say that they have never been asked by any customer, be it a grower, retailer or local ordinance to detail these sort of specs on a greenhouse of this size - unbelievable!

1. The code does not require frost protection for Category I buildings, however, anchorage is required to resist uplift and sliding forces. A 2x10 baseboard is specified to be installed by the customer, please verify this detail and wood type. (4" x 4" plate connected to the arch with 4 - 3/8" holes to be lagged to a 2"X10" PT which is anchored with 1/2" X 24" rebar to the asphalt). Also, provide details on the base of support, ie. prepared soils, asphalt, etc. (asphalt)

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2. Greenhouse buildings are required to be designed and constructed to sustain dead loads, tension loads live loads including wind and snow. Please provide any additional details and manufacture specifications fc. ... design parameters of this structure.(The New England Gothic style structure from Rough Bros. can be engineered with certified stamped drawings, however Griffin would need to know the snow and wind load requirements from your local zoning. After zoning tells us what is needed, we can then go back to engineering and see if it is possible. The structures as they are carry no certification.)

3. Please provide details of the membrane, thickness and attachment details. (please see attachments) Is the greenhouse for storage only or will there be occupancy by the general public? (storage only)

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