

June 12, 2016

Mr. Wong,

Thanks you for returning my call last week regarding the City of Mansfield ordinance for solar panel placement, I have attached the proposed roof panel layout as well as a few pictures of my house from the street. As you can see, from the front of the house very little of the solar system will be visible. I also am including the notes from the contractor that details what would happen if the panels were moved to another location to meet the city's requirements.

Below is from the contractor.

The Planning Department is holding the permit for the above-mentioned property due to the following:

The solar panel regulations allow solar panel systems on the roof of a building only if the panels are not located on a front or side roof slope facing any public street. The solar panel system for this house has panels at the front of the house facing Harvest Way.

In order to fulfill the City of Mansfield's request of moving modules off of Front of house, we would have to move them to the side of the house, which has an azimuth of 290 degrees.

This would make those modules ineligible for Oncor, and reduce Estimated PVWatts from 14,188 kWh/yr to 12,267 kWh/yr.

22 panels would have to be moved from 200 degrees to 290 which fall outside ONCOR's rebate of \$3388 (in this case). and a deduction in solar energy production.

Thank you for any help and guidance that you can provide.

Dickey Parrott.

