

4 Cherry Hill Rd
New Paltz, NY 12561
845 417 3485
www.lighthousesolar.com

Robert White: 12 kW Ground Mounted Solar Array Information.

Array Dimensions:

Area

53' 10 7/8" (East to West)

14' 2 3/8" (North to South)

Height

12' 7 7/16" (Back-North Side)

3' 1 13/16" (Front-South Side)

Ballast Block Dimensions

11' 10" x 36 x 18" (LxWxH)

Site Layout

Array to be sited on South side of the subject property, parallel to house.

25' 6" from house to back of Array (North side)

38' set back from lot line to front of Array (South side)

Image Notes

1. Side View of Array.
Shows Array racking, ballast blocks and modules.
2. Overhead view of proposed Array layout
Shows area of Array on ground.
Shows distance from existing house.
3. Possible Screening
Shows how Array might be screened with landscaping.
4. Photos of White residence
Shows footprint of proposed Array
5. Photos of Ground Mounted Array, Installed. April 2013. Saugertise, NY.
Shows same racking as proposed Array, (Schletter PV Max, 3P)
Shows 8.58 kW sized system comprised of 33 modules.

If any board members would like me to meet with them at the jobsite to explain the proposed solar array, please feel free to contact me.

Sincerely,

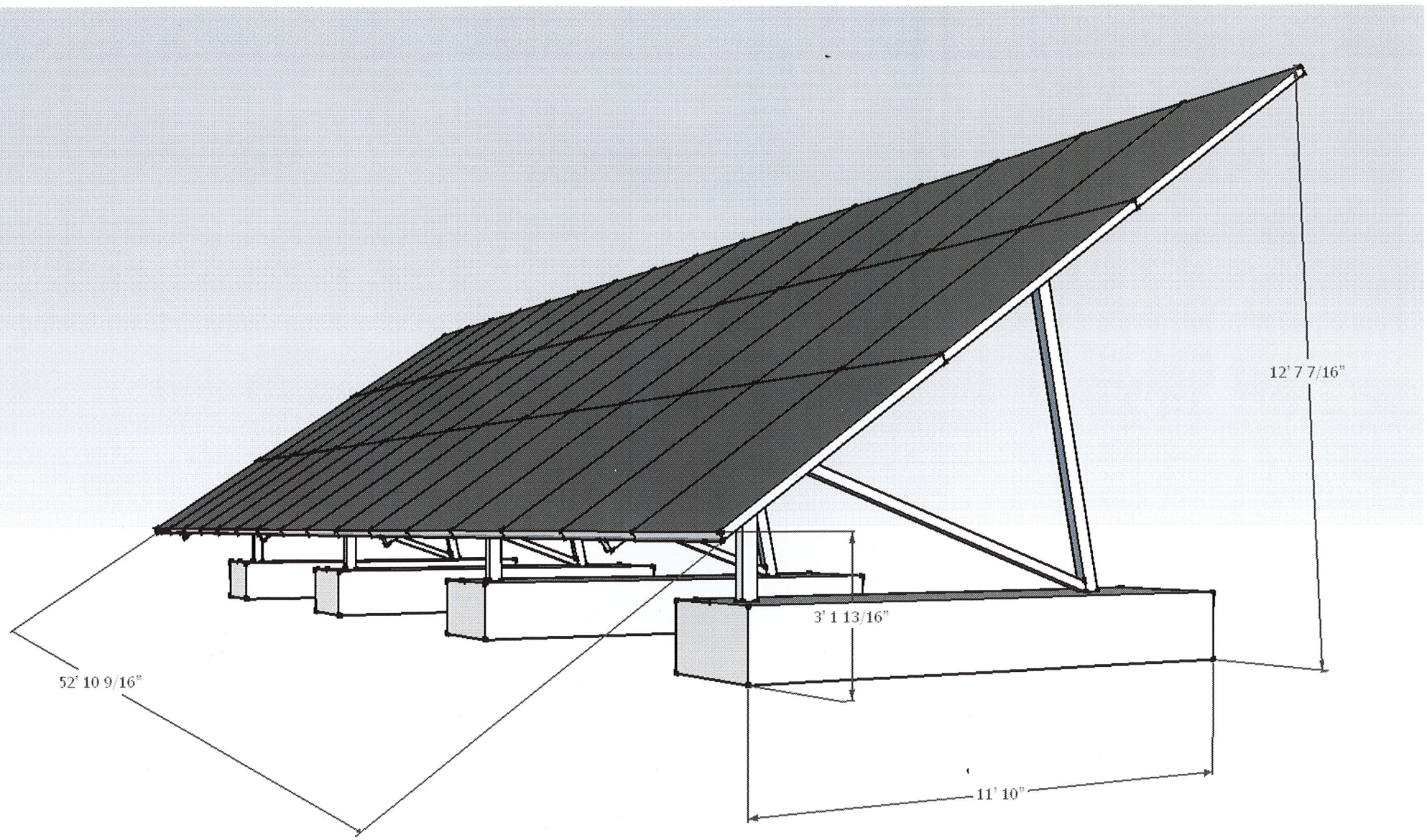
Matt Calardo

Technical Sales Engineer

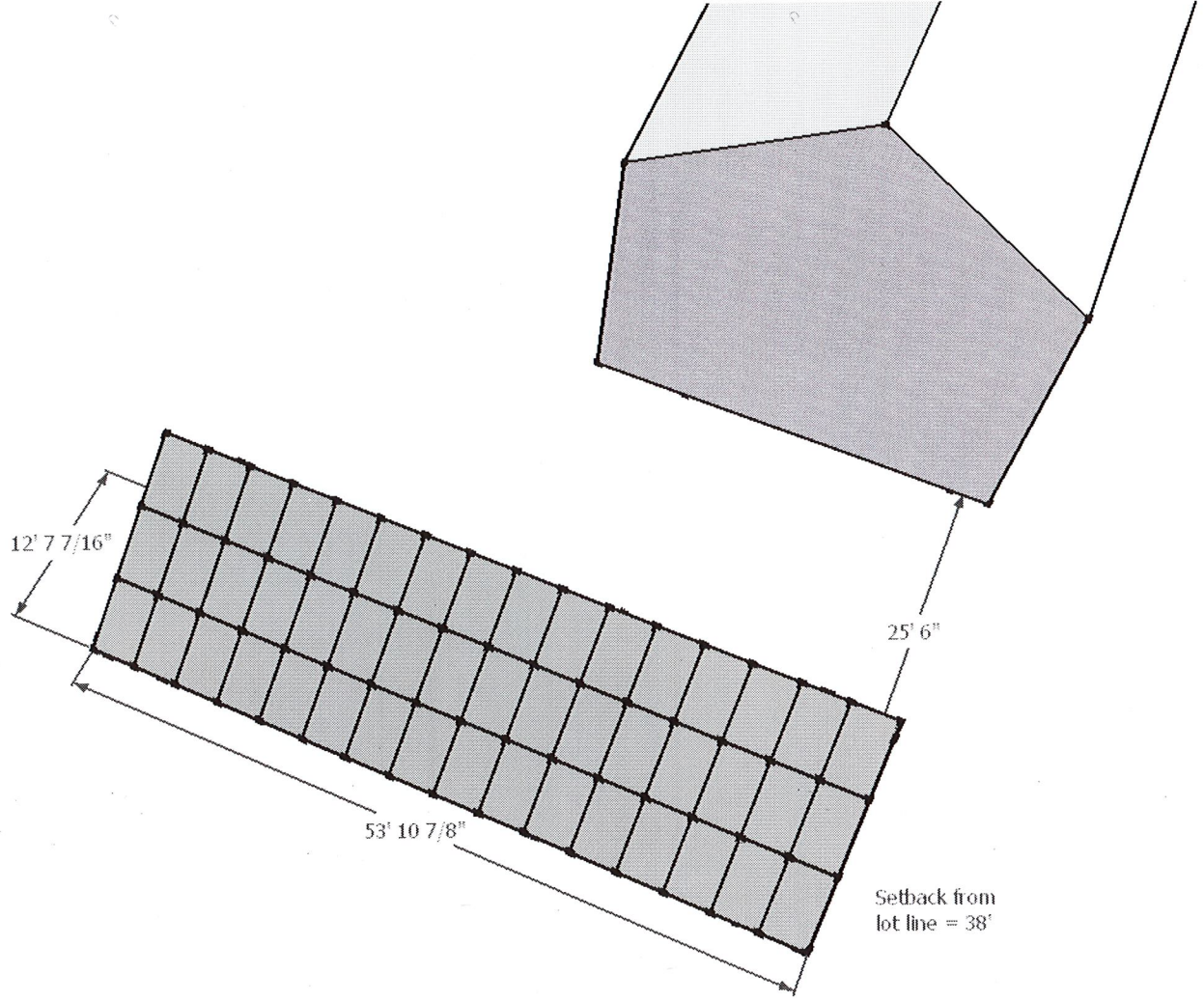
Lighthousesolar

845-417-3485 office

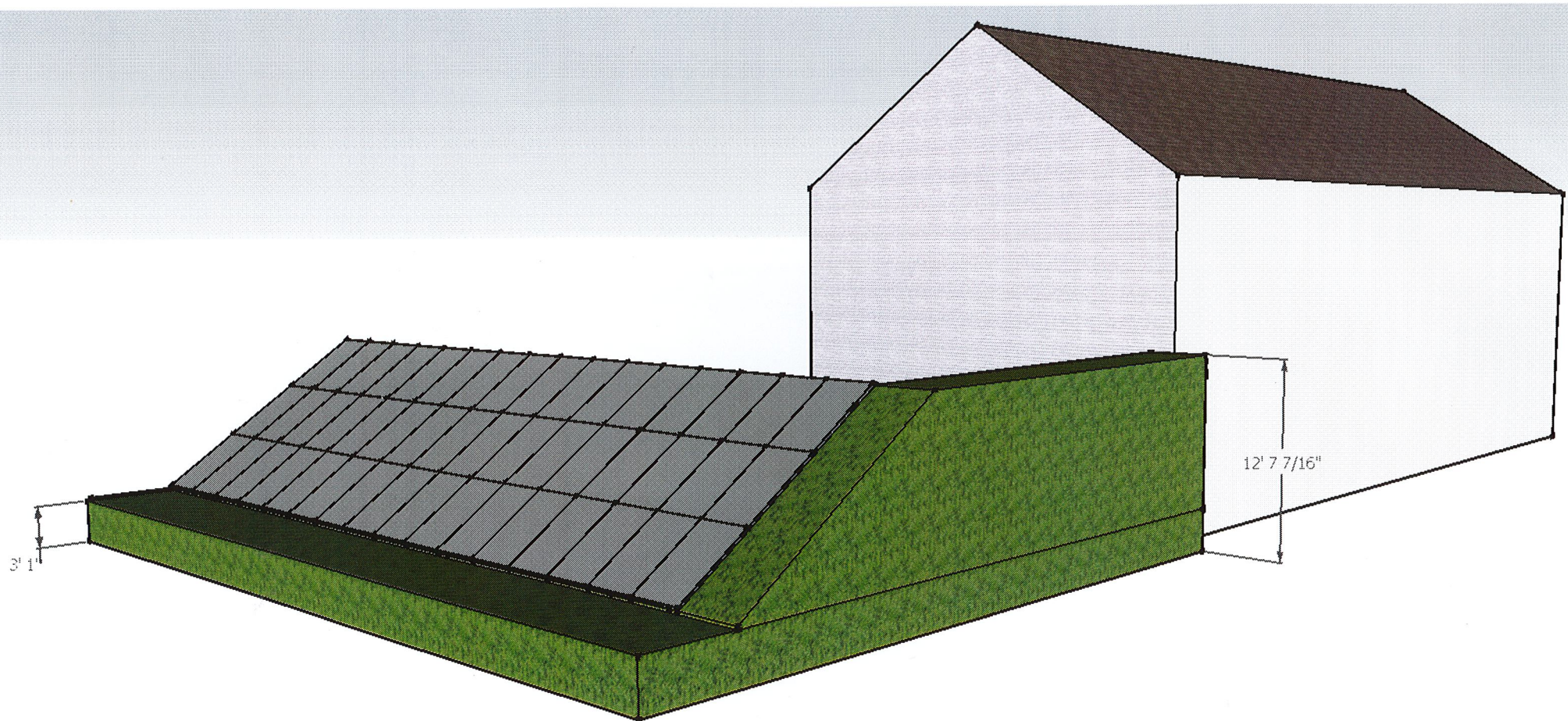
1.



Width of array on surface



Setback from lot line = 38'





White Layout_103.JPG



White Layout_107.JPG



White Layout_110.JPG



White Layout_124.JPG



Ulfik Array_103.JPG



Ulfik Array_112.JPG



Ulfik Array_114.JPG



Ulfik Array_122.JPG