

From: Blair Schooff [\[mailto:bschooff@stratasolar.com\]](mailto:bschooff@stratasolar.com)
Sent: Wednesday, November 30, 2011 11:34 AM
To: Angela Birchett
Cc: Jon Ruth
Subject: Re: Info

Angela -

We are getting a landscape architect to draw up a plan for you - which we'll get to you before your deadline.

The answer to your other questions are below - please let me know if there is anything else outstanding at this point beyond the completed drawings.

Kind regards,

Blair

1. What/How will maintenance be under and around the panels?

We are planning to have either grass planted or we will use mulch. We may do half grass & half mulch. The mulch will require zero to little maintenance, and the grass will be tended from time to time with sheep which we are currently doing on several of our larger projects.

2. Environmental Quality has stated the solar panels will not lend any further impervious surface to the site. Please explain your comment in the application about pushing for an exemption via a 10% impervious reduction as it relates to storm water.

A portion of the Array will utilize a ballasted system which does not add any further impervious surface to the land. And we are more than offsetting any additions of impervious surface where we are not using ballasts by creating a substantial grassy surface at the back of the property.

3. The side, rear, southern section of the property was previously a huge mined out area, will a compaction test be required for placement of the panels?

A compaction test was completed on the majority of the property and it will require another test once we determine if we are using ABC stone and precast or poured in place of footings.

4. In the application it is stated the project will create about 15-20 full time positions during the construction phase. How many full time positions will be on-site after completion of installation?

Once the work is completed there will only be need for occasional maintenance and cleaning of the array. This will not require any full time positions.

On Tue, Nov 29, 2011 at 11:39 AM, Angela Birchett <Angela.Birchett@chathamnc.org> wrote:

Blair,

In the application it is stated the project will create about 15-20 full time positions during the construction phase. How many full time positions will be on-site after completion of installation?

Angela Birchett, CZO

Zoning Administrator

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