



The Durham Engineers Club Cordially Invites You
to our Thursday, June 16, 2016 Field Trip to the
***HCE Johnston I, LLC Solar Farm
in Johnston County***



[Register Now!](#)

There is **no fee** for this meeting for either members or non-members!

Meeting time is at 6:00 pm.

When

Thursday June 16, 2016 from
6:00 PM to 7:00 PM EDT

[Add to Calendar](#)

Where

**HCE Johnston I, LLC Solar
Farm**

13923 NC Highway 50 N
Willow Springs, NC 27592

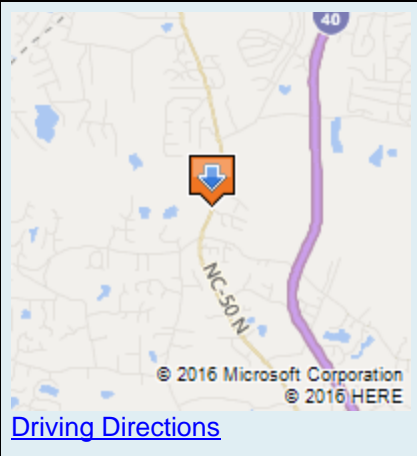
Dear Fellow Professional :

Please consider our special invitation to attend this special field trip to HCE Johnston I, LLC's solar farm in Johnston County. The tour will be given by Edgar Agosto.

This is an active photovoltaic system connected to Duke Energy. It produces 2.6 MC DC. We will see the modules on their racking, combiner boxes, inverters and transformer and interconnection to the utility company. The project was built with a minimum impact to existing conditions.

Our tour will be given by Edgar Agosto, the designer of the system. Mr. Agosto is a retired US Navy veteran, and civil engineer. He graduated from Polytechnic University of Puerto Rico and continued graduate studies at University of Central Florida with a Master in Sciences in Structural Engineering. He moved to North Carolina to further enhance his education at North Carolina State University.

While practicing engineering in the civilian life, Mr. Agosto has



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included the "green" concept in traditional models. In a widening project for Osceola Parkway in Central Florida, the main street to Walt Disney World, he designed all luminaries using a photovoltaic system, reducing the charge on the utilities and saving taxpayers dollars. For the new expansion at the Magic Kingdom at Disney World, he added an off-grid photovoltaic system to alleviate the expenses for the corporation. In other commercial designs, he has incorporated other "green" concepts such as natural ventilation, natural light, energy produced by wind in addition to photovoltaic, while preserving solid structures for areas affected by inclement weather.

Hard hat, safety vest, safety glasses, and boots are REQUIRED.

One (1.0) PDH will be provided. Please join us for this great event by clicking on the "Register Now" link below. If you cannot attend please let us know as well, and feel free to forward this invitation to as many others as you would like using the button below.

Kimley»Horn

[Register Now!](#)

[Forward to a Friend!](#)

[I can't make it](#)



If you do not wish to continue to receive event invitations from the Durham Engineers Club please unsubscribe using the link at the bottom. The Durham Engineers Club has one meeting per month.

We look forward to seeing you at the meeting!

Sincerely,

Jennifer Buzun, PE
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Upcoming Events: