

Date: 6-01-2023

Melanie Bachman, Executive Director
Connecticut Siting Council
Ten Franklin Square
New Britain, CT 06051

RE: VFS LLC. Notice of Exempt Modification Pursuant to RCSA 16-50j-57(a) to
The Existing Energy Facility Site at Western Connecticut State University 181 White St, Danbury, CT
06810 ("Notice of Exempt Modification")

Dear Ms. Bachman,

VFS LLC hereby gives notice to the Connecticut Siting Council of its intent to undertake an exempt modification in accordance with Section 16-50j-57(a) of the Regulations of Connecticut State Agencies ("RCSA") for the modification to VFS's fuel cell installation at Western Connecticut State University 181 White St, Danbury, CT 06810

Proposed Modification

The proposed modification would take place within the existing fenced area at Western Connecticut State University, CT Science Building. The existing facility consists of a combined heat and power installation utilizing one (1) Doosan Hydrogen Fuel cell.

VFS LLC proposes the following modification to the facility:

- Removal of the existing fuel cell and associated cooling module.
- Installation of one (1) current-generation Doosan Model 400 fuel cell (direct replacement)
- Installation of the new cooling module.

The proposed modification would not have a substantial adverse environmental effect or cause a significant adverse change or alteration in the physical or environmental characteristics of the facility because:

- The modification would be made within the facility's existing fenced area and would not impair the facility's structural integrity.
- The new equipment would be a direct replacement for the existing equipment and is dimensionally the same as the existing equipment, and would not cause any significant adverse change in the physical or environmental characteristics of the facility.
- The existing facility layout with the proposed modification with the new M400+ maintenance event is shown in Attachment 1, ICDS Drawing.

The proposed modification would not have a substantial adverse environmental effect or cause a significant adverse change or alteration in the physical or environmental characteristics of the facility because:

- The modification would be made within the facility's existing fenced area and would not impair the facility's structural integrity.
- The new equipment would be a direct replacement for the existing equipment and is dimensionally the same as the existing equipment, and would not cause any significant adverse change in the physical or environmental characteristics of the facility.
- The modifications would not affect waterways or wetlands; the facility is not in a flood zone.
- No endangered, threatened, or special concern species are in the vicinity of the facility as listed in the NDDB.
- Sound pressure levels will not increase as a result of the modifications.
- There would be no television or radio interference as a result of the modifications.
- The modification will not affect electric and magnetic field levels due to the low or no export of power from the site and the low voltage produced by the fuel cells.

VFS LLC proposes to commence work on the modification in September 2023, and is scheduled to be complete by October 2023.

Pursuant to CSC rules VFS LLC will provide one copy of this filing and fifteen copies of the filing along with a check for \$625.00 made payable to CT Siting Council.

A notice of this filing has been provided to the CSCU Stephen Burke and the WCSU property owner's representative, Deanna Cibery-Schaab, via certified mail.

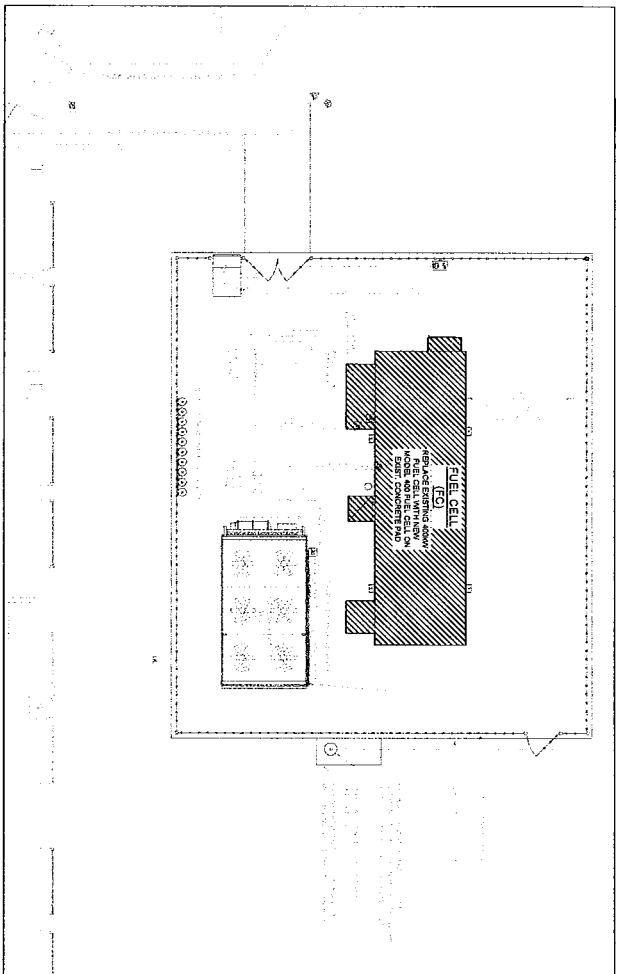
Please direct all communications regarding this filing to Steve Pearson at 248.417.0674 or via email at spearson@vfsmi.com

Signed 

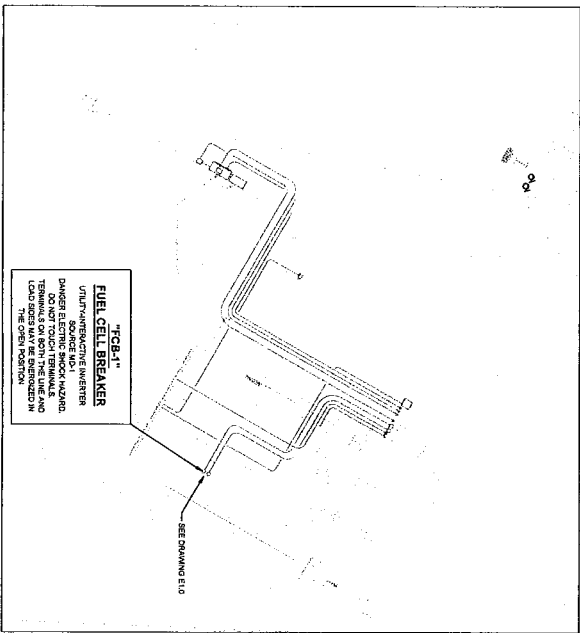
Steve Pearson

Installation Project Manager

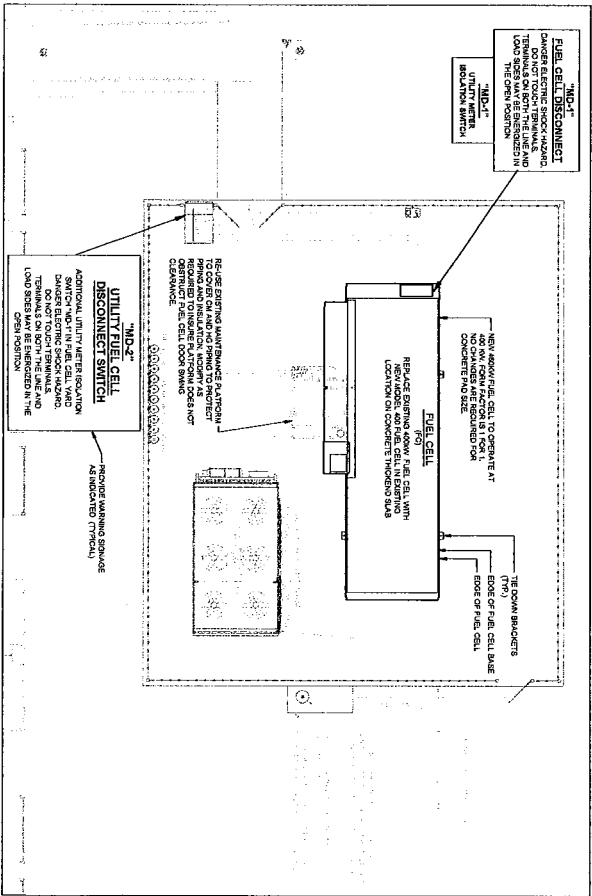
VFS LLC



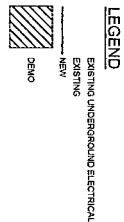
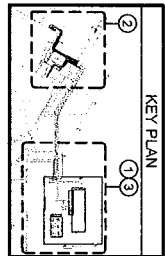
3 PARTIAL DEMO PLAN
SCALE 3/8" = 1'-0"



2 GENERAL ARRANGEMENT PARTIAL PLAN
SCALE 3/8" = 1'-0"



1 FUEL CELL YARD GENERAL ARRANGEMENT
SCALE 3/8" = 1'-0"



GENERAL NOTES:
 1. ALL EXISTING UNDERGROUND ELECTRICAL SHALL BE RELOCATED AND REPAIRED BY ANEW/MS&E AND FUEL CELL IN THE SAME LOCATION.
 2. ALL EQUIPMENT SHALL REMAIN UNLESS OTHERWISE NOTED.
 3. INSTALLATION SHOULD BE AS PER MANUFACTURER'S SPECIFICATIONS AND REQUIREMENTS.

	<p>WESTERN CT STATE UNIVERSITY DANBURY, CT 06810</p> <p>SCIENCE BLDG. FUEL CELL REPLACEMENT</p> <p>GENERAL ARRANGEMENT SITE PLAN</p>	<p>Innovative Construction & Design Solutions, LLC</p>	<p>10 White Wood Lane N. Danbury, CT 06811</p> <p>Phone: (203) 453-8266 Email: info@icds.com</p>		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%;">Rev.</td> <td style="width: 10%;">06/14/23</td> <td style="width: 85%;">ISSUED FOR UTILITY INTERCONNECTION Description</td> </tr> </table>	Rev.	06/14/23	ISSUED FOR UTILITY INTERCONNECTION Description
Rev.	06/14/23	ISSUED FOR UTILITY INTERCONNECTION Description						
<p>Project No: 06/14/23</p> <p>Scale: AS SHOWN</p> <p>Drawn By: KEH</p> <p>Checked By: OSF</p> <p>Design No: 50F</p>		<p>Project Name: WESTERN CT STATE UNIVERSITY DANBURY, CT 06810</p> <p>Project Location: SCIENCE BLDG. FUEL CELL REPLACEMENT</p> <p>Project Description: GENERAL ARRANGEMENT SITE PLAN</p>						