

STATE OF CONNECTICUT CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@ct.gov Web Site: portal.ct.gov/csc

VIA ELECTRONIC MAIL

May 16, 2023

Kam El Assaad Associate Project Manager TotalEnergies Renewables USA 262 Washington St, 7th Floor Boston, MA, 02108 USA Kamel.el-assaad@totalenergies.com

RE:

PETITION NO. 1515 - Connecticut Green Bank and CEFIA Holdings, LLC declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed construction, maintenance and operation of a 1.95-megawatt AC solar photovoltaic electric generating facility located at the Manson Youth Correctional Institution at 42 Jarvis Street, Cheshire, Connecticut, and associated electrical interconnection.

Dear Kam El Assaad:

The Connecticut Siting Council (Council) is in receipt of your correspondence dated May 12, 2023, regarding compliance with Condition Nos. 2 and 4 of the Council's Declaratory Ruling issued on August 19, 2022 for the above-referenced facility. The correspondence includes a copy of the DEEP Stormwater Permit, in accordance with Condition No. 2, and the final structural design for the racking system, stamped by a Professional Engineer duly licensed in the State of Connecticut, in accordance with Condition No. 4.

Therefore, the Council acknowledges that Condition Nos. 2 and 4 have been satisfied. This acknowledgment applies only to the conditions satisfied by the May 12, 2023 correspondence.

Please be advised that deviations from the standards established by the Council in the Declaratory Ruling are enforceable under the provisions of Connecticut General Statutes §16-50u.

Thank you for your attention and cooperation.

Sincerely,

Melanie A. Bachman Executive Director

MelinaRul

MB/RDM/laf

c: Service List, dated June 8, 2022

From: Kamel EL ASSAAD < kamel.el-assaad@totalenergies.com>

Sent: Friday, May 12, 2023 2:24 PM

To: CSC-DL Siting Council <Siting.Council@ct.gov>

Cc: Evan MAZZAGLIA <evan.mazzaglia@totalenergies.com>; Emily Basham <emily.basham@ctgreenbank.com>; Bachman, Melanie <Melanie.Bachman@ct.gov>

Subject: CTGB Manson Youth Petition #1515 - Pre-construction Update

Dear Siting Council,

I wanted to provide an update on the status of the CTGB Manson Youth Correctional Institution Solar Project (Petition no. 1515). We just received our building permit from the CT Office of Building Inspector (DAS) and are planning to mobilize in the next month.

I'm attaching the DEEP Stormwater permit approval letter as well as the final structural racking system design stamped by a CT licensed PE to fulfill conditions 2 and 4 of the Siting Council Staff Report (also attached).

Please let me know if you have any questions or concerns.

Many thanks,



Kam El Assaad Associate Project Manager

Gas, Renewables & Power (GRP) Distributed Generation

TotalEnergies Renewables USA 262 Washington St, 7th Floor Boston, MA, 02108 USA M.: +1 (646) 965-3583 Kamel.el-assaad@totalenergies.com Corporate.totalenergies.us



79 Elm Street • Hartford, CT 06106-5127

www.ct.gov/deep

Affirmative Action/Equal Opportunity Employer

NOTICE OF PERMIT AUTHORIZATION

Date: 12/13/22

ATTN: Edward Pustilnik, President

Mailing Address: Site Information:

Alternative Power Generation Inc.

Manson Youth Correctional Institution

691 N. Church Rd. 42 Jarvis Street Elmhurst, IL 60126-1427 Cheshire, CT 06410

RE: General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction

Activities

Permit No. GSN003858, issued to Alternative Power Generation Inc.

Application No. 2022008441

Dear Mr. Pustilnik:

The Department of Energy and Environmental Protection, Water Permitting and Enforcement Division of the Bureau of Materials Management and Compliance Assurance, has completed the review of the Manson Youth Correctional Institution (located at 42 Jarvis Street) registration for the **General Permit for the Discharge of Stormwater and Dewatering Wastewaters from Construction Activities, effective 12/31/2020 (general permit)**. The project is compliant with the requirements of the general permit and the discharge(s) associated with this project is (are) authorized to commence as of the date of this letter. Permit No. GSN003858 has been assigned to authorize the stormwater discharge(s) from this project.

Should you have any questions about this letter or any other question concerning the general permit, please feel free to contact Christopher Stone, P.E. at 860-424-3850 or chris.stone@ct.gov.

Sincerely,
Karen L. Allen, PE
Supervising Sanitary Engineer
Water Permitting and Enforcement Division
Bureau of Materials Management and Compliance Assurance

PHOTOVOLTAIC MODULE **GROUND MOUNT SYSTEM**

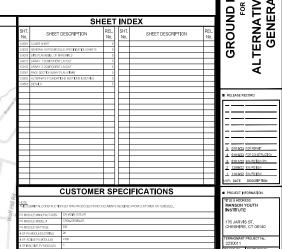
TERRASMART, INC. RACK MODEL: RBI GLIDE WAVE

ALTERNATIVE POWER GENERATION

MANSON YOUTH INSTITUTE 176 JARVIS ST. CHESHIRE, CT 06140

VICINITY MAP

PROJECT



ŵ

Michael E
Spurrier Collision Spu

terrasmart

ALTERNATIVE POWER GENERATION GROUND MOUNT

SG001

1. DEADLOADS:

• STRUCTURE 20 PSF
• GLAZING 30 PSF
Σ 50 PSF

3. SLON LODO

- P. - 300 PSF (SROUND SHOW)

- P. - 300 PSF (SLOVED ROOF SHOW)

- P. - 240 PSF (SLOVED ROOF SHOW)

- C. - 400

- C. - 402

- I. - 403

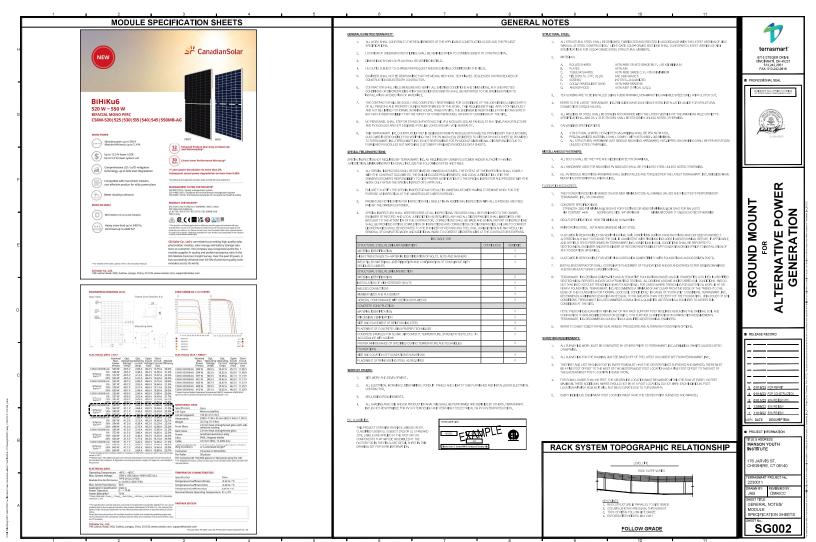
DPOSIDE O CONTROL DE C

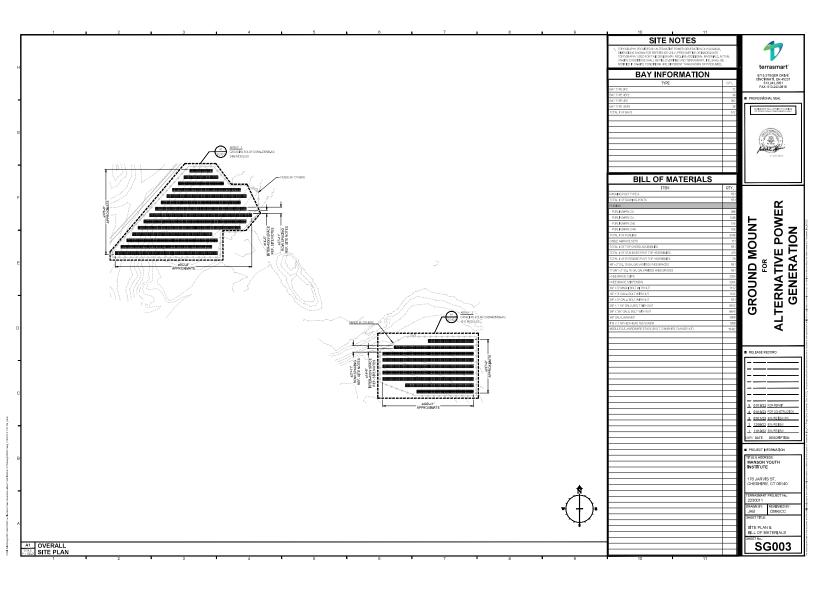
SYMBOLS LEGEND

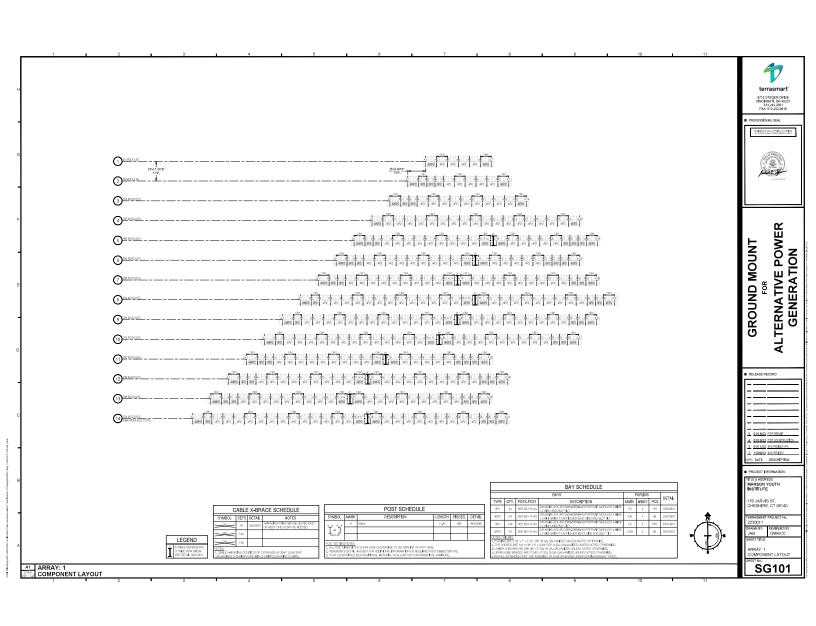
TITLE ELEVATION CHECKNICH SOCIETY SOCI GOVERNING CODE

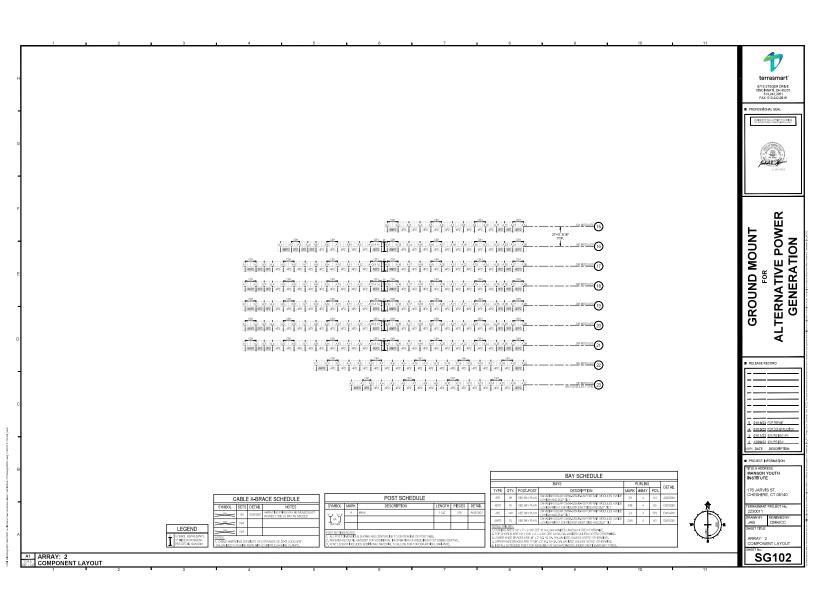
P

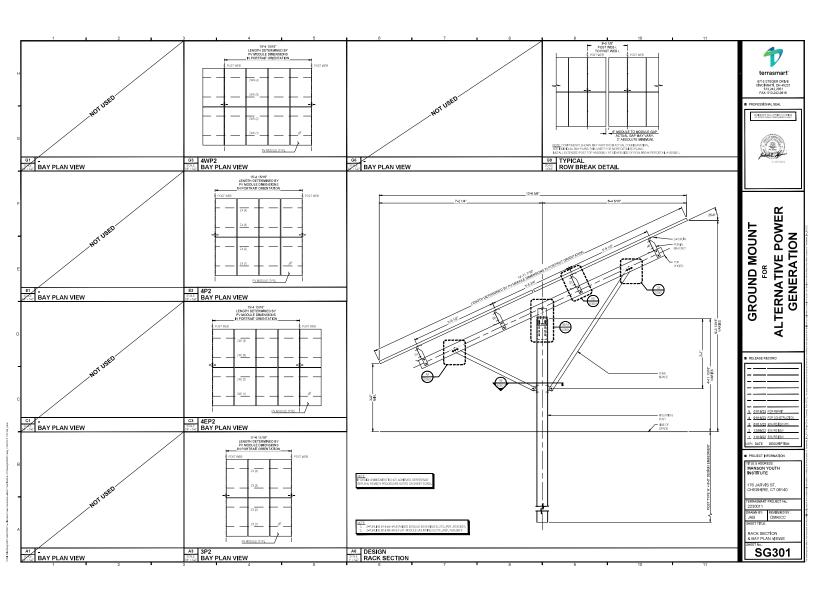
DETAL DETALD SHEETNAMBER .

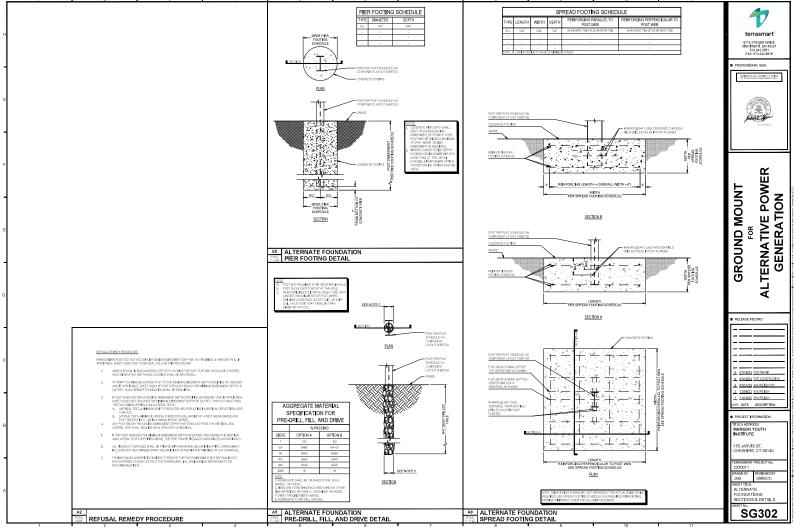












innates Power Gerenster - Mason Traffi Institute, CTZ-transpi2220011 Jog. 1182003 0:1153 J.M.; p

