



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

March 17, 2022

Kristen Grillo
Bloom Energy Corporation
4353 North First Street
San Jose, CA 95134
Kristen.Grillo@bloomenergy.com

RE: **PETITION NO. 1479** – Bloom Energy Corporation declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed construction, maintenance and operation of a customer-side 1.5-megawatt fuel cell facility and associated equipment to be located at the NBC Sports Group building, 1 Blachley Road, Stamford, Connecticut.

Dear Ms. Grillo:

The Connecticut Siting Council (Council) is in receipt of your correspondence dated March 15, 2022 regarding a project change for the above-referenced declaratory ruling issued by the Council on March 14, 2022.

Pursuant to Condition No. 1 of the Council's March 14, 2022 Declaratory Ruling, the request to install bollards instead of a guardrail to protect the fuel cell gas meter from potential vehicle impact is hereby approved. The change in impact protection was requested by Eversource.

This approval applies only to the project change in the correspondence dated March 15, 2022. Any significant changes to the project require advance Council notification and approval.

Thank you for your attention and cooperation.

Sincerely,

A handwritten signature in black ink, appearing to read "Melanie A. Bachman".

Melanie A. Bachman
Executive Director

c: The Honorable Caroline Simmons, Mayor, City of Stamford (mayorsoffice@stamfordct.gov)



March 15th, 2022

Melanie Bachman, Esq.
Executive Director
Connecticut Siting Council
10 Franklin Square
New Britain, CT 06051

RE: PETITION NO. 1479 - Bloom Energy Corporation petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed construction, maintenance and operation of a customer-side 1.5-megawatt fuel cell facility and associated equipment to be located at the NBC Sports Group building, 1 Blachley Road, Stamford, Connecticut

Dear Attorney Bachman:

On March 10th, 2022, the Connecticut Siting Council (“Council”) approved by declaratory ruling a proposed Bloom Energy Corporation (“Bloom”) fuel cell facility (the “Facility”) at the NBC Sports Group building, 1 Blachley Road, Stamford, **Connecticut** (the “Site”).

During an on-site meeting with Bloom and the Utility (Eversource), Eversource rejected the use of a guard rail as protection around the gas meter location only. They are requesting that we utilize 6-inch bollards, placed every 3 feet, to protect from all traffic directions. Attached please find our updated site plan, highlighting this change. We are respectfully requesting the Council’s review and approval of this change.

Should you have any questions, concerns, or require additional information, please contact me at (917) 803-4511. Thank you.

Sincerely,
Bloom Energy

Kristen Grillo
Senior Permitting Specialist
kristen.grillo@bloomenergy.com
(917) 803-4511

REV	REVISION	DATE
1	INITIAL RELEASE	02/10/2022

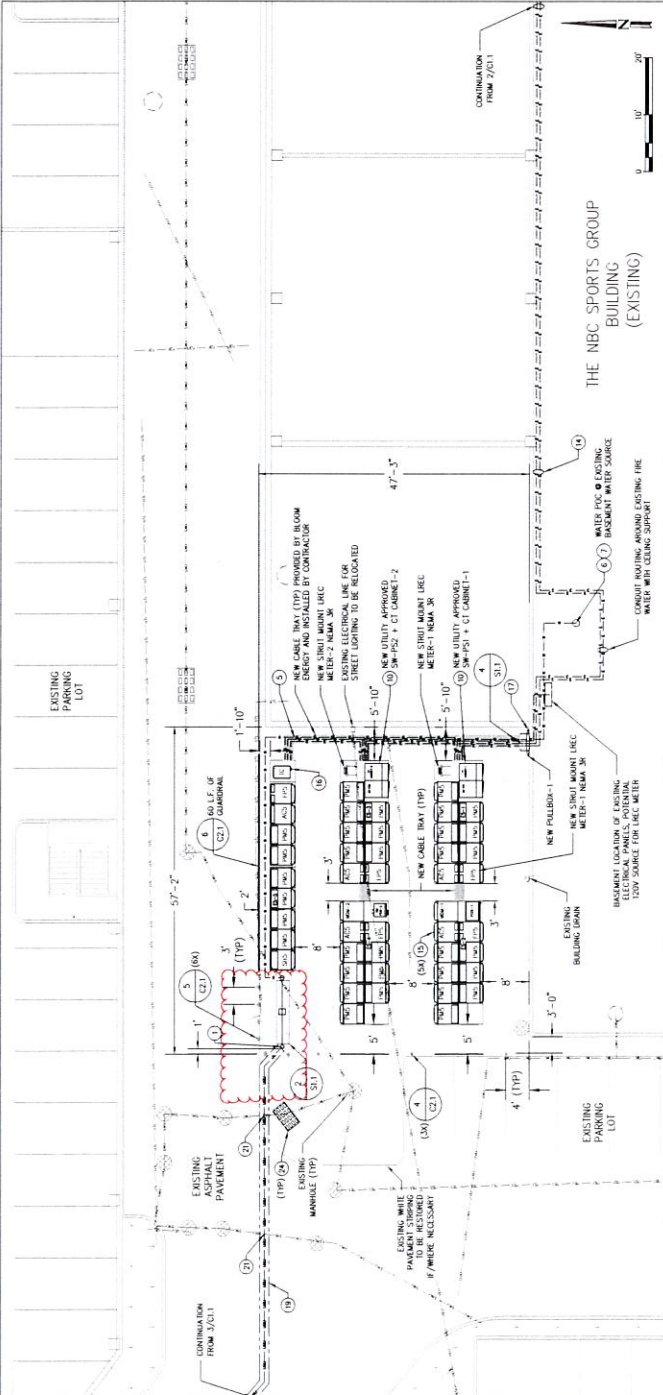
DESIGNED BY	THAMA SHIVASAKHARI
CHECKED BY	THAMA SHIVASAKHARI
APPROVED BY	CARSON TURNER

SHEET TITLE	DETAILED SITE PLAN
DRAWING NUMBER	C1.1
BLOOM DOCUMENT	DOC-1014147
THIS DRAWING IS 24" X 36" AT FULL SIZE	SHEET 04 OF 13

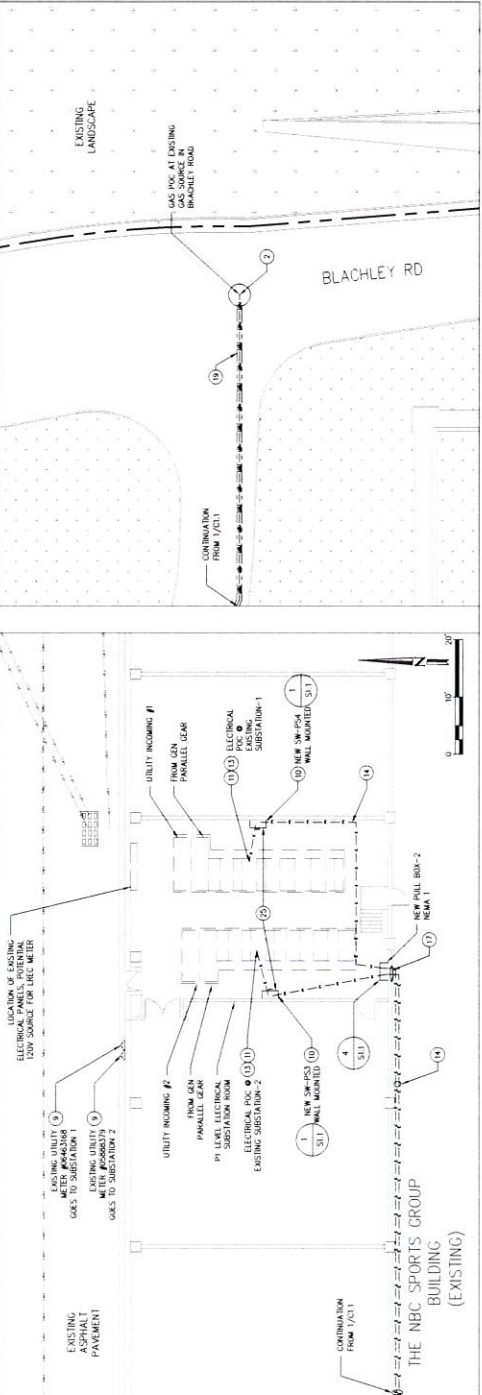
- GENERAL NOTES**
- CLEAN AND PRIME ALL NEW WALL MOUNTED PIPING AND CONDUIT TO MATCH EXISTING. SHALL BE FINISHED WITH EXTERIOR GRADE PAINT.
 - CONDUITS AND PIPES MOUNTED TO BUILDING WALL SHALL BE MOUNTED TO EXISTING CONCRETE OR BRICK WALLS. CONDUITS AND PIPES SHALL STAND OFF WALL TO AVOID EXISTING CONDUITS AND PIPES.
 - SEE BLOOM ENERGY PRODUCT INSTALLATION DRAWINGS FOR UTILITY CONNECTIONS TO ANGLIARY EQUIPMENT AND ENERGY SERVER.
 - ALL PULL BOXES AND MOUNTS REQUIRED ARE NOT SHOWN. CONTRACTOR SHALL PROVIDE MOUNTS AND PULL BOXES AS REQUIRED. CONTRACTOR SHALL PROVIDE MOUNTS AND PULL BOXES AS REQUIRED PER CABLE PULLING STANDARDS. CONTRACTOR SHALL PROVIDE MOUNTS AND PULL BOXES AS REQUIRED PER CABLE PULLING STANDARDS. CONTRACTOR SHALL PROVIDE MOUNTS AND PULL BOXES AS REQUIRED PER CABLE PULLING STANDARDS.
 - ALL EXISTING FEATURES SHALL REMAIN AND PROTECTED THROUGHOUT THE CONSTRUCTION, UNLESS OTHERWISE NOTED ON PLAN.
 - CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY DEPT. RECORDS SHALL MATCH AS SHOWN ON PLAN. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY DEPT. RECORDS SHALL MATCH AS SHOWN ON PLAN.

- REFERENCE SHEET NOTES**
- NEW UTILITY (FURNISHED AND INSTALLED) GAS METER & REGULATOR ASSEMBLY WITH SHUT-OFF VALVE. CONTRACTOR SHALL PROVIDE PWD CONNECTIONS WITH GAS UTILITY.
 - NEW UNDERGROUND GAS SERVICE TO THE UTILITY COMPANY COORDINATE WITH GAS UTILITY. CONTRACTOR SHALL PERFORM ALL WORK FROM THE STREET TO THE BUILDING. CONTRACTOR SHALL SIZE AND INSTALLATION REQUIREMENTS WITH UTILITY.
 - NEW GAS PIPE, DOWNSTREAM OF METER TO ENERGY SERVERS. CONTRACTOR SHALL PROVIDE GAS RISER DETAIL FOR ADDITIONAL REQUIREMENTS.
 - NEW GAS SERVICE TO ENERGY SERVERS. CONTRACTOR SHALL PROVIDE GAS RISER DETAIL FOR ADDITIONAL REQUIREMENTS.
 - NEW WATER PIPING SHALL BE INSTALLED AS SHOWN ON PLAN. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY DEPT. RECORDS SHALL MATCH AS SHOWN ON PLAN.
 - EXISTING UTILITY ELECTRIC METER REFER TO ELECTRICAL SINGLE LINE DIAGRAM FOR ADDITIONAL REQUIREMENTS.
 - NEW BLOOM ENERGY FURNISHED, CONTRACTOR INSTALLED, DISCONNECT SWITCH MOUNT TO PWD/WALL PER MANUFACTURER AND UTILITY SPECIFICATIONS.
 - EXISTING ELECTRICAL FEEDERS AS SHOWN REFER TO ELECTRICAL SINGLE LINE DIAGRAM FOR ADDITIONAL REQUIREMENTS.
 - NEW ELECTRICAL FEEDERS SHALL BE UNDERGROUND AND INSTALLED PER THE CONTRACTOR. REFER TO ELECTRICAL SINGLE LINE DIAGRAM FOR ADDITIONAL REQUIREMENTS.
 - CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY DEPT. RECORDS SHALL MATCH AS SHOWN ON PLAN. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY DEPT. RECORDS SHALL MATCH AS SHOWN ON PLAN.
 - BLOOM FURNISHED, CONTRACTOR INSTALLED 300-MOUNTED BLOOM ENERGY SERVICE.
 - FACTORY WHEE BLOOM ENERGY SERVER EMERGENCY POWER-OFF SWITCH (EPOS).
 - NEW UTILITY (FURNISHED AND INSTALLED) GAS METER & REGULATOR ASSEMBLY WITH SHUT-OFF VALVE. CONTRACTOR SHALL PROVIDE PWD CONNECTIONS WITH GAS UTILITY.
 - EXISTING PIPING AND WIRING REFER TO WALL PENETRATION DETAIL FOR ADDITIONAL REQUIREMENTS.
 - CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY DEPT. RECORDS SHALL MATCH AS SHOWN ON PLAN. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY DEPT. RECORDS SHALL MATCH AS SHOWN ON PLAN.
 - PROTECT EXISTING UNDERGROUND UTILITY LINES FROM DAMAGE WHEN CROSSING WITH NEW UNDERGROUND UTILITIES. CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIR OR REPLACEMENT OF ANY DAMAGED LINES.
 - CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY DEPT. RECORDS SHALL MATCH AS SHOWN ON PLAN. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY DEPT. RECORDS SHALL MATCH AS SHOWN ON PLAN.
 - PROVIDE "DUNNET SACK" OR EQUAL WITH OUTLOW PARTS AT STORM REQUIREMENTS.
 - MINIMUM WORKING SPACE CLEARANCE OF 4" TO BE MAINTAINED IN POINT OF SW-PS3 AND SW-PS4.

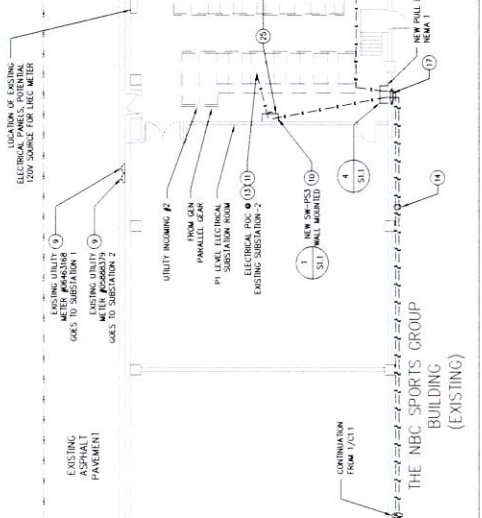
EXISTING UTILITY DETAIL
THE LOCATION OF EXISTING UTILITIES IS SHOWN FOR THE CONTRACTOR'S REFERENCE ONLY. CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR ALL EXISTING UTILITIES. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY DEPT. RECORDS SHALL MATCH AS SHOWN ON PLAN. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY DEPT. RECORDS SHALL MATCH AS SHOWN ON PLAN.



1
SCALE: 1" = 10'
C1.1



2
SCALE: 1" = 10'
C1.1



3
SCALE: 1" = 20'
C1.1