

Date of Issue: May 28, 2021

Department of General Services
Energy and Resource Management Office
401 North Street, Room 403 North Office, Harrisburg, PA 17120

Bulletin Number 6

on

Project No. GESA 2021-1 – Request for Quotes for a Guaranteed Energy Savings
Project at:
Department of Corrections, SCI Frackville, Frackville, Pennsylvania

Quote Submission Deadline: Monday, June 14, 2021
Time of Opening: 2:00 PM

REQUEST FOR INFORMATION

1. Please explain the site's lock out tag out (LOTO) procedures for shutting down lighting circuits while they are worked on. **SCI Frackville follows standard industry practices for lock out tag out (LOTO).**
2. Please confirm the P/N used to retrofit the gym and boiler plant high bay luminaires. **JCBL2400LMACCRMVOLTGZ1040K boiler plant and (10) 80CRIPMBWHXD are in the gym and boiler plant.**
3. Please describe where the Keystone Sign Hero TLED lamps have been installed within the facility. **They are in the showers & high tier lights on A, B, C, & in IDRs.**
4. Since some exterior areas were restricted for access and the onsite staff seemed to have knowledge of exterior fixture quantities, we were planning to rely on them for counts of building mounted wall pack luminaires. Can you confirm the total quantity of this fixture type? **105**
5. Can you provide a list of square footage by drawing, building, and/or room? **A list of square footages is attached to this bulletin as Attachment 1.**

6. Are dividers to separate sections acceptable or will they count towards page limits? **Yes, page dividers are acceptable and will not count toward page limits.**
7. Page 31 of the RFQ says "Each Key Subcontractor's Experience on GESA Projects." Could you please clarify whether this is referring to guaranteed savings projects in general or PA GESA projects only? **This refers to GESA projects in general.**
8. Please clarify how Energy Related Cost Savings (ERCS) should be represented. **The ERCs should be presented as the annual shortfall with a summarized cost commitment for each ECM.**
9. For Volume II, we anticipate having a lengthy Appendix Section (upwards of 200 pages). Should we print this section 5 times in line with requirements for Volume II or may we print only one copy bound separately and include it in the electronic version? **Since this is the Appendix section, you may print it once and include it in the electronic version.**
10. Are we able to include an executive summary for Volume I? If so, is there a sheet/page limit? **Yes; no more than two pages.**
11. Please confirm how page counts will be enforced. **Scoring will be based on material provided within the set page limit. Additional information provided beyond the page limit may be considered for scoring at the discretion of individual scoring committee members.**
12. Is it acceptable to submit an encrypted flash drive with the password clearly provided in the same package and marked on the drive? **DGS does not have an issue with that as long as the information is accessible.**
13. Please provide an HVAC equipment inventory. **The information currently available is attached to this bulletin as Attachment 2.**
14. Please provide details for pipe fence penetrations and pipe supports that have been used on past project or are preferred for this project. **There are no pipe penetrations through the fence at SCI Frackville at this time.**
15. Please provide an explanation of the "Contract Adder" in the CNG bills. Is this a variable charge long term? **DOC does not have a definition of what the contract adder is. The charge is and has been \$5.25 per mcf since the start.**

16. Please provide the amount of steam billed to Correctional Industries on a monthly or weekly basis. **Steam is billed monthly. The past 12 months of usage are:**

Month	Pounds
5/1/2020	914000
6/1/2020	873000
7/1/2020	908000
8/1/2020	894000
9/1/2020	789000
10/1/2020	938000
11/1/2020	850000
12/1/2020	604000
1/1/2021	776000
2/1/2021	617000
3/1/2021	650000
4/1/2021	836000
5/1/2021	799000



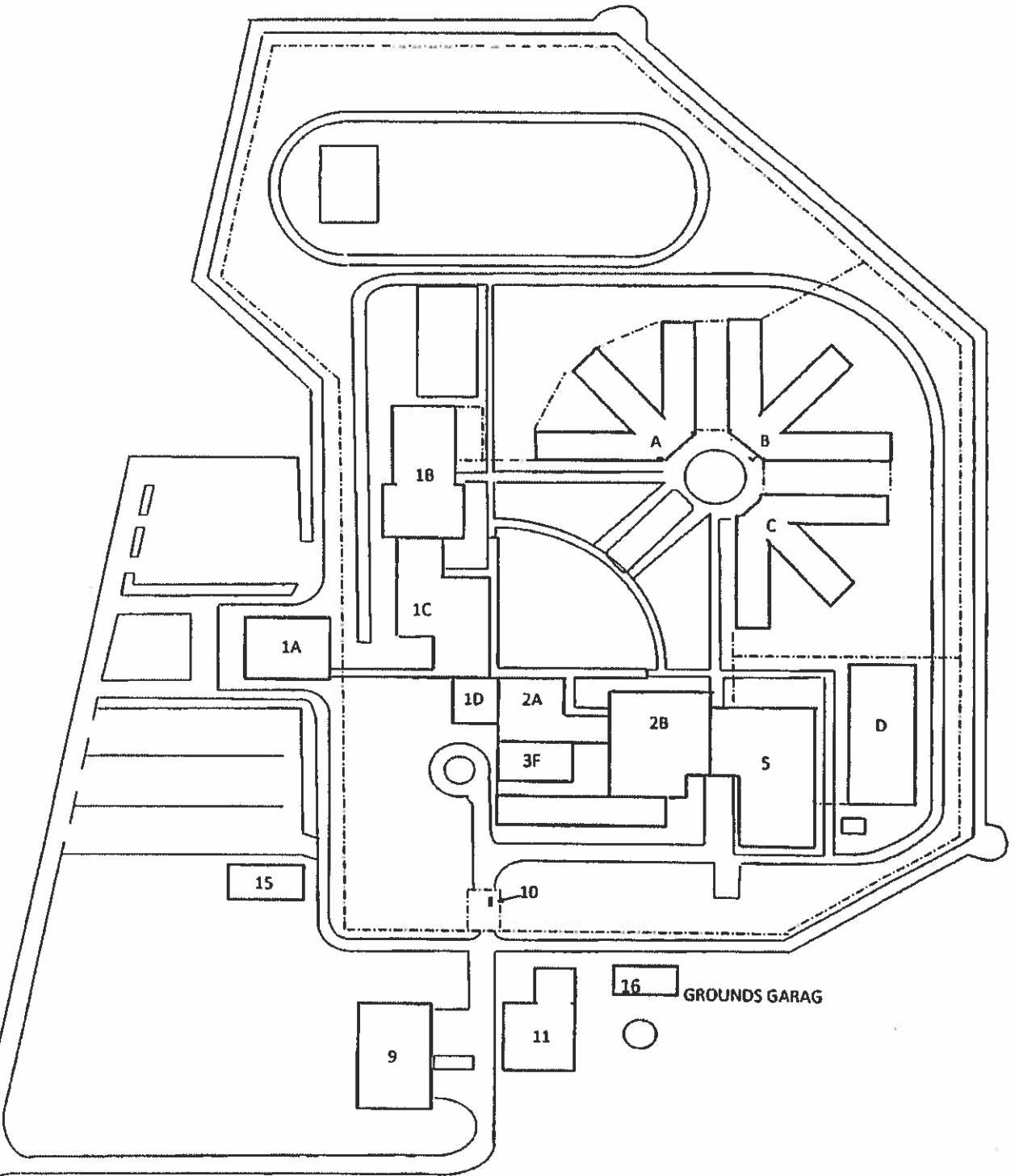
Rebecca Tomlinson, RFQ Coordinator
Energy & Resource Management Office

Please acknowledge receipt of Bulletin by email response to Becky Tomlinson at:
retomlinso@pa.gov

**Attachment 1
to
Bulletin 6
for
GESA 2021-1 SCI Frackville**

SCI Frackville Building Square Footage

BUILDING	Total SQ FT	Total Heated Cubic FT
1A	9,879	128,427
1B	21,084	441,204
1C/1-D	22,655	406,819
2A	7,948	103,324
2B	16,410	259,272
3F	2,178	17,424
5	23,589	342,315
A	44,018	1,177,731
B	44,018	1,177,731
C	44,018	1,177,731
D	16,416	276,048
E/F	10,706	139,178
9	16,137	274,329
10	169	1,859
11	20,416	413,039
12 Pump House	1,311	15,732
13 Sewage	528	4,752
15	5,280	42,240
16	4,000	64,000



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**Attachment 2
to
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for
GESA 2021-1 SCI Frackville**

AC EQUIPMENT

		CFM	
AC-1	York CP-43	4850	1A
AC-2	York 7 1/2 ton Package rooftop		Education off
AC-3	York 7 1/2 ton Package unit		Main control
AC-4	5 ton split system		Main control
AC-5	York 5 ton Package rooftop		Operations Medical 11
medical AC-6	York	3300	000
SDR AC-7	York	4000	
AC-8	Kitchen office York 2 ton package rooftop		
AC-9	1-A bubble York 2 1/2 ton package rooftop		
AC-10	1-0 expansion Carrier 3 ton package rooftop		
bl'd 15	5 bard 5 ton Heat pumps		208V 1 Phase
	27 - 2 ton ductless units		

AIR HANDLERS

<u>HV</u>	<u>LOCATION</u>	<u>MODEL</u>	<u>CFM</u>
1	GYM	York Curbmaster	14800
2	GYM	York Curbmaster	14800
3	ACTIVITIES	York Curbmaster	14800
4	CHAPEL	York Curbmaster	5300
5	LIBRARY	York Curbmaster	4925
6	EDUCATION	York Curbmaster	10350
7	VISITING	York Curbmaster	6100
8	RECEPTION	York Curbmaster	3000
9	MEDICAL BMU	York Curbmaster	3300
10	INMATE DINING	York Curbmaster	11700
11	INMATE DINING	York Curbmaster	11700
14	MAINTENAMCE	York Curbmaster	12000
15	COMMISARY/ BARBER	York Curbmaster	3280
16	MAINTENAMCE	York Curbmaster	10790
17	CI EAST	York Curbmaster	12800
18	CI WEST	York Curbmaster	12800
19	RHU BLDG E	York Curbmaster	12000
	RHU ADDITION	MCQUAY	5000
20	GEN HOUSING UNIT	York Curbmaster	20700
21	GEN HOUSING UNIT	York Curbmaster	18000
22	GEN HOUSING UNIT	York Curbmaster	18000
23	KITCHEN	York Curbmaster	4200
1	D Blk	YORK CP-25	4000
2	D Blk	YORK CP-25	4000
3	D Blk	YORK CP-25	4000
4	D Blk	YORK CP-25	4000
5	D Blk	YORK CP-23	2500