

**TOWN OF GLASTONBURY
REQUEST FOR QUALIFICATIONS
RPGL-2014-23
ENERGY AUDIT FOR GLASTONBURY SCHOOLS
ADDENDUM NO. 1
JUNE 6, 2014**

The attention of respondents submitting proposals for the above-referenced project is called to the following Addendum to the specifications. The items set forth herein, whether of omission, addition, substitution or other change, are all to be included in and form a part of the proposed Contract Documents for the work. Respondents shall acknowledge this Addendum in the Bid Proposal by inserting its number in Attachment A.

Question 1. *Can the Town provide information as an Addendum that describes the Town's school buildings, including square footage of each and annual energy use?*

Answer *See attachment*

Question 2. *What level of audit detail is the Town expecting? ASHRAE Level 1, 2, or 3? Some other standard?*

Answer *Will be established for short listed firms.*

Question 3. *The drawings requirement on page 4 of the RFQ seem inconsistent with the scope of services. Is there a design component for this work that would require development of design drawings?*

Answer *There may be design work involved as part of the work.*

Question 4. *What is the timeframe over which development of audits will occur? Does the Town want them completed as soon as possible?*

Answer *The duration of the work is expected to take enough time to fully examine the buildings. Yes, the Town wants them completed as soon as possible.*

Question 5. *The solicitation is due on June 11th. Would it be possible for the Town to extend the submission deadline by one week to June 18? That would be appreciated if it is possible.*

Answer *Proposal due date will remain as June 11 at 11:00 A.M.*

This addendum includes 4 pages. Proposal due date remains June 11, 2014 at 11:00 A.M.

END OF ADDENDUM NO. 1 TEXT

Name	Address	Size	Year(s)
Bus Yard	311 Oakwood Dr. Glastonbury Ct.06033	3,500 SQ. FT.	2005
Buttonball	376 Buttonball La. Glastonbury Ct. 06033	56,190 SQ. FT.	1955, 1960, 1996
Eastbury	1389 Neipsic Rd. Glastonbury Ct. 06033	41,355 SQ. FT.	1960, 1966
Field House	1086 New London TPKE. Glastonbury Ct.	3,500 SQ. FT.	1971
GHS.	330 Hubbard St. Glastonbury Ct. 06033	388,000 SQ. FT.	1955, 1971, 1989, 2005
Gideon Welles	1029 Neipsic Rd.Glastonbury Ct. 06033	128,246 SQ. FT.	1969, 2001
Hebron Ave.	1363 Hebron Ave. Glastonbury Ct, 06033	56,400 SQ. FT.	1960, 1961, 1996
Hopewell	1068 Chestnut Hill Rd. So. Glastonbury Ct. 06073	52,548 SQ. FT.	1963, 1996
Naubuc	84 Griswold St. Glastonbury Ct. 06033	68,069 SQ. FT.	1929, 1949, 1969, 1996
Nayaug	222 Old Maids La. So. Glastonbury Ct. 06073	87,000 SQ. FT.	2006
SMS.	216 Addison Rd. Glastonbury Ct. 06033	178,838 SQ. FT.	2001
GEHMS.	95 Oak St. Glastonbury Ct. 06033	67,800 SQ. FT.	2013

CLP Electric useage estimate for Glastonbury Public Schools 2013-2014															
All amounts listed are in KWH's															
Building	Account#	Meter#	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	KWH Totals
Buttonball	51334192051	890352002	11200	11520	20480	20320	22240	23520	19520	22080	21600	19840	20800	21280	234400
Eastbury	51276192069	890377822	11520	12320	17440	16960	21440	22400	20320	21440	21600	21440	19520	18500	224900
Eastbury (Irrigation)	51741803035	892074832	362	362	381	194	0	0	0	0	0	0	10	50	1359
GHS West Meter	51651134074	890637252	160939	155797	174883	151345	145565	154161	129115	141972	136052	132195	178694	179723	1840441
GHS South Meter	51649034048	890439072	182160	137520	152554	135515	128406	167085	143004	165219	138649	113016	145000	155000	1763128
GHS Baldwin Property	51107703092	891377452	10	11	10	9	2	0	0	0	0	0	4	10	56
GHS/ Athletic	51040192049	891377342	797	1019	1524	1285	1767	2016	1851	2062	1755	1659	1258	952	17945
GHS/Football Fld Lights	51009095084	890997782	168	172	777	2205	3292	1613	179	186	603	2307	1813	907	14222
GHS/Concession Stand	51793874074	892055172	838	884	827	724	645	669	515	571	487	610	734	810	8314
GHS/Field Press Box	51141005025	892100382	4	4	17	87	300	34	20	21	40	107	28	9	671
GHS Scoreboard	51151013042	886949792	26	0	0	0	0	0	0	0	0	2	4	34	66
Gideon Welles (Main)	51342292083	891792072	44400	36000	48600	48000	58200	62700	57300	64500	61800	54900	51000	52000	639400
GW (Fire Pump)	51947803011	890377962	0	0	0	0	0	0	0	0	0	0	0	0	0
Hebron Ave.	51784192072	890583652	9440	7705	22400	19520	25374	24752	22027	24160	22880	20960	21133	21500	241851
Hopewell	51492292024	890377862	19520	17440	22880	21600	24320	27840	23520	26400	25600	23360	22880	23500	278860
Bus Yard	51166134080	890476712	7344	5127	6835	6457	6885	7889	9319	10724	9528	8078	6813	8000	92999
Naubuc	51679092064	891788952	39000	33300	44100	35700	37500	41700	38100	42600	39300	37500	40000	42500	471300
Naugaug	51493634083	064632131	69900	52200	69600	59700	59100	67200	54900	39900	78900	29700	70000	78500	729600
Smith Middle(Fire Pump)	51206803066	890377532	0	0	0	0	0	0	0	0	0	0	0	0	0
Smith Middle	51164803058	890433302	116640	98640	138960	120960	135360	141120	142560	140120	144720	129600	136080	145000	1589760
Totals			674268	570021	722268	640581	670396	744699	662250	701955	703514	595274	715771	748275	8149272
CLP Electric KWH Use 2013-2014 yearly estimate rev 6-2-14															

Natural Gas yearly estimate for Glastonbury Public Schools 2013-2014																	
Heating		All amounts listed are in CCF's															
Building	Account#	Meter#	Jul-13	Aug-13	Sep-13	Oct-13	Nov-13	Dec-13	Jan-14	Feb-14	Mar-14	Apr-14	May-14	Jun-14	CCF	BTU's	
Firm (HESS Supplier & CNG Delivery)																	
Bus Yard	040 0010581 3790	150179	5	6	30	176	493	913	863	737	451	198	50	10	3932	00000 BTU's	
GHS A Wing	040 0010357 7124	475936	0	100	740	2540	4090	6010	6270	5660	4540	2240	550	200	32940	00000 BTU's	
GHS Café	040 0010482 7213	476951	410	610	1160	2100	2650	3590	3910	3840	3090	1820	750	200	24130	00000 BTU's	
GHS Gym/Pool	040 0010358 7966	144172	250	400	1020	4960	7590	11810	10400	8720	6290	2800	900	400	55540	00000 BTU's	
Nayaug	040 0010638 8099	490002	78	95	115	286	468	744	625	559	452	255	170	80	3927	00000 BTU's	
		Total Firm:	743	1211	3065	10062	15291	23067	22068	19516	14823	7313	2420	890	120469	00000 BTU's	
															Grand Total Firm	120469	00000 BTU's
Dual-Fuel (CNG)		All amounts listed are in CCF's															
Buttonball	040 0010629 5518	216598	0	0	0	880	2350	4380	3930	3840	2770	1130	225	0	19505	00000 BTU's	
Eastbury	040 0010452 6138	432583	0	0	0	1475	3865	5852	5276	5210	4121	1744	0	0	27543	00000 BTU's	
Hebron Ave.	040 0010378 8515	425827	0	0	6	1038	2671	4770	4344	4201	2671	1336	226	0	21263	00000 BTU's	
Hopewell	040 0010529 6780	405398	0	0	0	950	2372	4395	3959	3932	2813	1244	313	0	19978	00000 BTU's	
GHS Boiler	040 0010491 5828	387675	630	900	1670	5790	11400	12930	15720	15690	10750	4310	1700	550	82040	00000 BTU's	
Gideon Welles	040 0010563 5888	461040	0	0	70	4990	8660	13910	13320	12750	10100	4990	160	0	68950	00000 BTU's	
Naubuc Rear	040 0010570 4320	220400	0	0	40	1470	2510	4140	3600	3440	2410	1190	0	0	18800	00000 BTU's	
Naubuc Front	040 0010633 3988	317950	0	0	10	940	1890	2820	2660	2300	1990	630	0	0	13240	00000 BTU's	
Nayaug	040 0010517 2619	496293	0	0	0	1060	2820	5920	4970	4380	2900	1210	370	0	23630	00000 BTU's	
Smith Middle	040 0010551 9512	387505	50	30	70	3840	8260	14760	15420	12990	9280	3890	50	0	68640	00000 BTU's	
		Total DF:	680	930	1866	22433	46798	73877	73199	68733	49805	21674	3044	550			
Natural Gas CCF Use 2013-2014 yearly estimate rev 6-2-14															Grand Total DF	363589	00000 BTU's