TOWN OF EXETER, NH DEPARTMENT OF PUBLIC WORKS

ADDENDUM RFQ No. 2013-01 REQUEST FOR QUALIFICATIONS

PROFESSIONAL ENGINEERING SERVICES Wastewater Facilities Plan

This addendum is issued to and in accordance with RFQ No. 2013-01 to respond to inquiries that have arisen during the preparation of Qualifications Statements. This addendum is issued within the time frame described in the RFQ; there is no extension to the date and time that Qualifications Statements are due.

- 1. Is the 40 page limit defined as 40 pages to read including the cover letter but not including the table of contents or section dividers? Yes, the page count includes the cover letter. Section dividers and Table of Contents are not included.
- 2. If an 11" x 17" figure or table is included, will that be counted as 2 pages? One page, unless there is an over use/misuse of 11" x 17" or other large format sheets.
- 3. Does the Town have a schedule length in mind for performing the facility plan work? The Town has not established a fixed schedule for the Facilities Plan. However, the Administrative Order on Consent (AOC) Docket No. 13-010 does dictate the date of the start of construction.
- 4. The RFQ is very specific in that only New England experience for low level TN limits will be considered. Can this be revised to cold weather experience instead? *The Town will consider relevant cold weather experience*.
- 5. Under the Project Goals, there is a reference to reviewing options to comply with the Administrative Orders. One order addresses wastewater treatment nitrogen control, while the other addresses CMOM and CSO. Are qualifications being sought solely for nitrogen control or both AOs in their entirety? Qualifications should include experience relevant to all aspects of Administrative Orders the Town is subject to. This should also include stormwater and non-point source elements stipulated in the AOC.
- 6. Project Goals reference intermunicipal services. Are there intermunicipal agreements that need to be considered? The documents provided for review at Public Works and on the Town website include the "Exeter / Stratham Intermunicipal Water and Wastewater Systems Evaluation Study" by Kleinfelder and commissioned by the Rockingham Planning Commission.
- 7. Please provide plant data for one year for influent flow and load data, specifically monthly average flows, BOD, TSS, TKN and temperature. *Summary data are provided on the following page*.

Summary Data for Exeter Wastewater Treatment Facility

	Inf	Inf BOD	Inf BOD	Inf TSS	Inf TSS	Eff NH ₃	Eff NH ₃	Eff TN	Eff TN	Inf T
	Flow	Mo Avg	Wkly Avg	Mo Avg	Wkly Avg	Daily Max	Mo Avg	Daily Max	Mo Avg	Min
	MGD	mg/L	lb/d	mg/L	lb/d	mg/L	mg/L	mg/L	lb/d	°C
Aug-12	1.3	191	2071	253	2743	8.2	5.5			21.2
Sep-12	1.3	220	2385	270	2927	8.9	6.5			18.7
Oct-12	1.4	210	2452	120	1401	18	15.1			16.8
Nov-12	1.4	89	1039	104	1214	21	17.3			12
Dec-12	1.6	129	1721	174	2322	27	25.5			10
Jan-13	1.7	120	1701	112	1588	24	22.2			9.6
Feb-13	1.6	155	2068	108	1441	22	20.8			8.6
Mar-13	2.4	117	2342	143	2862	19	19			8.7
Apr-13	1.9	135	2139	120	1902			19.3		9.4
May-13	1.6	135	1801	170	2268			18.2		13.9
Jun-13	2	125	2085	174	2902			25.6		16.3
Jul-13	1.7	77	1092	184	2609			26.2	367	18.6
Aug-13	1.3	158	1713	256	2776			28.1	227	20.1