

July 21, 2020

Ms. Pamela G. Monroe, *Administrator*
Site Evaluation Committee
21 S. Fruit Street, Suite 10
Concord, NH 03301-2429

Direct: 603-271-2435
Fax: 603-271-3878
e-Mail: Pamela.monroe@sec.nh.gov

Subject: Authorization of Services

Dear Ms. Monroe,

Services for:

Antrim Wind Energy, Antrim, New Hampshire

Discussion:

Acentech report 482 "Antrim Wind Farm—Post-Construction Sound Monitoring Winter 2020" describes measurements conducted to evaluate compliance of Antrim Wind Energy facility sound with applicable New Hampshire Site Evaluation Committee rules. As requested, Cavanaugh Tocci would be pleased to peer review the Acentech report with particular attention directed towards 1) whether the measurements follow the protocol established in the NH SEC Rules, 2) whether the data have been processed along the lines established in the Rules and in applicable standards, and 3) whether AWE sound complies with the NH SEC Rule limits. Our work would be completed with a brief letter report.

If we have recommendations on possible changes to the data analysis method described in the report or other considerations, we will provide general guidelines only, and will not reanalyze data ourselves unless separately authorized.

Our scope also includes preparation for and attendance at an in-person or online hearing.

Scope:

Review report Acentech report 482 and NH SEC Rules, prepare a peer review report, prepare for and attend an in-person or online meeting.

Exclusions:

Services do not include reanalysis of data.

Estimate Cost of Services

\$4640.00 (16 hours at \$290.00/hr.) through completion of peer review report, plus staff time and travel expenses if hearing attendance is requested.

Note that work will be completed by Gregory C. Tocci, Sr. Principal Consultant at a billing rate of \$290.00/hr. (portal-to-portal for in person hearing attendance plus tolls and mileage at \$0.55/mile).

Meeting preparation may require the services of Bradley M. Dunkin, Sr. Consultant who is billed at \$160/hr.

Billings for services are as described in the attached fee schedule. Staff billed within each classification are billed at differing rates with the ranges shown. Please approve by signature below or by separate written authorization. If we can provide any further information, please do not hesitate to contact us. Thank you.

Sincerely,
CAVANAUGH TOCCI



Gregory C. Tocci, Sr. Principal Consultant

S:\Leads And Proposals\2020\Antrim Wind Complaint 1\NH SEC
Antrim Peer Rev 1 P-1c.Docx

Approved:
New Hampshire Site Evaluation Committee

Signature

Title

Date

Standard Schedule of Charges

For all consulting assignments, invoiced costs for services are based on professional staff time spent and out-of-pocket expenses incurred during the course of the project. Professional staff time is charged on an hourly basis in accordance with the following rates. These rates include all indirect labor and other firm overhead costs:

Senior Principal Consultant	\$180 – \$290 per hour
Principal Consultant	\$180 – \$250 per hour
Associate Principal Consultant	\$160 – \$220 per hour
Senior Consultant	\$140 – \$180 per hour
Staff Consultant	\$120 – \$140 per hour
Technical Assistant/CAD Designer	\$80 – \$120 per hour

Professional staff time for travel to and from field conferences, project site measurements, and inspection visits are billed on a portal-to-portal basis from our offices in Sudbury, Massachusetts.

Direct project expenses are billed at cost and include all costs incurred for measurement instrumentation, computer modeling software use, and other significant charges directly associated with the consulting assignment. Expenses are billed at direct cost with no markup.

Invoices for services are billed on a monthly basis and are due net 30.

January 1, 2020