



Residual Waste Study

Joint Waste Management Group

*Results of Request for Qualifications (RFQ)
Process*

Agenda Item # 10

January 8, 2008





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Request for Qualifications – Proponent Submissions

RFQ closed October 11, 2007

- ◆ 9 respondents provided 11 submissions:
 - ◆ City of Amsterdam Entity of Afval Energie Bedrijf (Waste and Energy Company AEB)
 - ◆ Dongara Pellet Plant LP; Algonquin Power Systems Inc.; MCW Light Heat Cool; The State Group
 - ◆ Veolia Environmental Services Waste to Energy Inc.; AMEC/Black & McDonald
 - ◆ Greey CTS Inc.; Entech – Renewable Energies P/L; HighPoint Financial Services Inc.; Aecon Construction Group Inc.

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Request for Qualifications – Proponent Submissions

(Continued)

- ◆ Covanta Energy Corporation
- ◆ WRSI/DESC Joint Venture; Fisia Babcock Environmental GmbH; Kiewit Industrial Company; Morgan Stanley Biomass LLC; Babcock & Wilcox
- ◆ ATCO Power Canada Ltd.; Thermoselect; Morrison Hershfield; EllisDon; Wabi
- ◆ Wheelabrator Technologies Inc. (A Waste Management Company)
- ◆ Urbaser SA (3 submissions)



Evaluation of Submissions

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- ◆ Evaluators:
 - ◆ Staff from both Durham, York;
 - ◆ Consultants
 - ◆ GENIVAR – technical / project management
 - ◆ Jacques Whitford – technical and scientific
 - ◆ Deloitte & Touche LLP - financial
- ◆ Advisors:
 - ◆ fairness monitor
 - ◆ legal advisor



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Recommended Short List of Pre-Qualified Proponents

- ◆ The following five (5) proponents (listed in no particular order) have been pre-qualified subject to the ratification of the Durham and York Regional Councils:
 - ◆ Covanta Energy Corporation
 - ◆ WRSI/DESC Joint Venture; Fisia Babcock Environmental GmbH; Kiewit Industrial Company; Morgan Stanley Biomass LLC; Babcock & Wilcox
 - ◆ Wheelabrator Technologies Inc. (A Waste Management Company)
 - ◆ Urbaser SA (combined mass burn and gasification submission only)
 - ◆ Veolia Environmental Services Waste to Energy Inc.*; AMEC/Black & McDonald



Recommendation

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- ◆ It is recommended that the Joint Waste Management Group endorse (to be referred to Durham's Works committee, York's Solid Waste Management Committee and both Councils for consideration):
 1. the short-list of pre-qualified vendors of thermal waste treatment technology;
 2. the subsequent issuance of the Request for Proposals for the design, construction and operation of the energy from waste facility; and
 3. prior to the issuance of a Request for Proposals, staff will prepare an updated business case for Council approval.