

NO: R183 COUNCIL DATE: December 7, 2020

REGULAR COUNCIL

TO: **Mayor & Council** DATE: **December 3, 2020**
FROM: **General Manager, Engineering** FILE: **0520-20 (PQ)**
SUBJECT: **Pre-Qualification of Contractors for Dyke, In-stream and Stormwater Detention Capital Projects**

RECOMMENDATION

The Engineering Department recommends that Council

1. Approve, as “pre-qualified contractors” for the period up to December 31, 2024, the contractors described in this report for Tier 1 Dyking, Tier 2 Instream and Tier 3 stormwater detention projects; and
2. Authorize the General Manager, Engineering to made annual amendments, as required, to the list(s) of pre-qualified contractors in accordance with the provisions of the City’s request for Statement of Qualifications for these projects.

INTENT

The purpose of this report is to obtain approval of a list of pre-qualified contractors for dyke construction and environmentally sensitive in-stream construction works.

BACKGROUND

In 1999, the City adopted an approach of pre-qualifying contractors for dyke construction and environmentally sensitive in-stream construction works. These works can be highly specialized and vastly different than other construction projects. The objective is to have experienced contractors with high standards of workmanship carry out work in environmentally sensitive areas.

The Engineering Department goes through a process to establish a list of pre-qualified contractors from time to time when there are dyke construction and environmentally sensitive in-stream construction works. With the implementation of the Surrey Coastal Flood Adaptation Strategy and the City’s Disaster Mitigation and Adaptation Funding (“DMAF”) Program, there are a number of dyke and environmental sensitive in-stream construction projects planned over the next eight years. This pre-qualification list will be utilized for the procurements process for selecting contractors for certain DMAF construction projects.

The pre-qualification list follows a tiered approach, providing smaller contractors with an opportunity to gain experience on projects of lower complexity, and through this experience, be better positioned to take on more complex projects during the next round of pre-qualifications. Contractors who apply are evaluated based on their expertise, experience, safety, company profile and history.

This approach minimizes the potential for environmental impacts and assists in meeting the requirements set by the Federal and Provincial governments for work in and about a watercourse.

DISCUSSION

An advertisement was posted on BC Bid inviting contractors to submit a Statement of Qualifications (“SOQ”) on three tiers of work (dyke improvements, in-stream works and stormwater detention facilities).

The contractors were able to apply to one or multiple tiers and were evaluated based on predetermined criteria. A total of 25 contractors submitted SOQs for consideration by the City. The names of all of the contractors that made a submission to the City are listed in Appendix “I”. Dependent on contractors expressed interest, expertise, experience and equipment capacity, a contractor may qualify for one or more tiers.

Evaluation of Submissions

The submissions were evaluated using the following criteria:

- Relevant experience in dyke and in-creek construction work;
- Availability of suitable equipment;
- Experience and qualifications of personnel;
- Employment to groups identified under the Community Employment Benefits; and
- References in relation to projects that the contractor has completed.

Recommended Pre-Qualification List

Of the 25 submissions that were received by the City, 16 were deemed to be suitable to include on one or more of the pre-qualified contractor lists.

Below are the recommended pre-qualified contractors, listed under each of the following categories of dyke, in-stream and stormwater detention facilities:

Tier 1 – Dyke Improvements (generally greater than \$2 million)

1. Bel Contracting, A Division of Belpacific Excavating & Shoring LP
2. B&B Contracting (2012) Ltd.
3. Conwest Contracting Limited
4. Delta Aggregates Ltd.
5. Double M Excavating Ltd.
6. GCL Contracting & Engineering Inc.
7. Jacob Bros. Construction Inc.
8. JJM Construction Ltd.
9. Mainland Infrastructure Canada
10. Matcon Civil Constructors Inc.

11. Richco Contracting Ltd.
12. Tybo Contracting Ltd.
13. Wilco Civil Inc.

Tier 2 – In-stream Works (generally \$0.5 million up to \$2 million)

1. Bel Contracting, A Division of Belpacific Excavating & Shoring LP
2. B&B Contracting (2012) Ltd.
3. Conwest Contracting Limited
4. Double M Excavating Ltd.
5. Drake Excavating (2016) Ltd.
6. GCL Contracting & Engineering Inc.
7. Jacob Bros. Construction Inc.
8. Mainland Infrastructure Canada
9. Matcon Civil Constructors Inc.
10. Mission Contractors Ltd.
11. Richco Contracting Ltd.
12. Tybo Contracting Ltd.

Tier 3 – Stormwater Detention Facilities (generally greater than \$0.5 million)

1. Bel Contracting, A Division of Belpacific Excavating & Shoring LP
2. B&B Contracting (2012) Ltd.
3. Concord Excavating and Contracting Ltd.
4. Conwest Contracting Limited
5. Matcon Civil Constructors Inc.
6. Mainland Infrastructure Canada
7. Tybo Contracting Ltd.
8. Wilco Civil Inc.
9. Richco Contracting Ltd.
10. Jacob Bros. Construction Inc.
11. Double M Excavating Ltd.

The pre-qualified contractors may be invited to submit tenders on the below listed 2021 and 2022 Engineering Capital Projects, as identified within the request for SOQ posted on BC Bid:

- Colebrook Dyke Improvements (2 distinct phases);
- Mud Bay Forshore Enhancements;
- Lower Nicomekl and Serpentine River Dyke Improvements;
- 64 Avenue Hyland Creek Culvert Replacement; and
- West Clayton Pond.

In addition to these specific 2021 and 2022 projects, the list of qualified contractors may be used for other projects with similar scope, nature and complexity on an annual basis up to December 31, 2024.

Annual Review of Pre-Qualification List

Given the term of the pre-qualification list, the City has reserved the right and ability to amend the pre-qualification list based on contractor's performance on projects, changes in personal and company resources, safety and environmental compliance, and potential litigation. In addition, the City has the ability to add contractors to the pre-qualification list(s) based on future requests and evaluation by staff consistent with the criteria described in this report.

Staff will review the pre-qualified lists(s) on an annual basis.

SUSTAINABILITY CONSIDERATIONS

The pre-qualification of contractors for specialized drainage works supports the objectives of the City's Sustainability Charter 2.0. In particular, the plan supports the Sustainability Charter 2.0 themes of Economic Prosperity and Livelihoods, Ecosystems, and Infrastructure. Specifically, the pre-qualification of contractors supports the following Desired Outcomes:

- Economy DO₉: Economic activities recognize the importance of, and have minimal impact on the natural environment;
- Natural Areas, Biodiversity and Urban Forest DO₂: Surrey actively protects, enhances and restores its natural environment and habitats;
- All Infrastructure DO₂: Infrastructure systems provide safe, reliable and affordable services; and
- All Infrastructure DO₃: Infrastructure systems are designed to protect human health, preserve environmental integrity, and be adaptable to climate change impacts.

CONCLUSION

Based on the above, the Engineering Department recommends that Council approve, as "pre-qualified contractors" for the years 2021 to 2029, the contractors described in this report for Tier 1, Tier 2 and/or Tier 3 projects.

Scott Neuman, P.Eng.
General Manager, Engineering

VJ/cc

Appendix "I" – Contractors that Submitted a SOQ to the City

Contractors that Submitted a SOQ to the City

1. BEL Contracting, A Division of Belpacific Excavating & Shoring LP
2. B&B Contracting Ltd.
3. BD Hall Constructors Corp.
4. Brinkman & Associates Reforestation Ltd.
5. Concord Excavating and Contracting Ltd.
6. Conwest Contracting Limited
7. Delta Aggregates Ltd.
8. Double M Excavating Ltd.
9. Drake Excavating (2016) Ltd.
10. GCL Contracting & Engineering Inc.
11. J. Cote & Son Excavating Ltd.
12. Jacob Bros Construction Ltd.
13. JJM Construction Ltd.
14. Lafarge Canda Inc.
15. Luxton Construction Inc.
16. Mainland Infrastructure Canada
17. Matcon Civil Constructors Inc.
18. McDonald & Ross Const. Ltd.
19. Mission Contractors Ltd.
20. Pedre Contractors Ltd.
21. Richco Contracting Ltd.
22. Summit Earthworks Inc.
23. Tybo Contracting Ltd.
24. Wilco Civil Inc.
25. Wood Projects Ltd.