

DEPARTMENT OF ENGINEERING SERVICES 808 W. SPOKANE FALLS BLVD. SPOKANE, WA 99201-3343 509.625.6700 FAX 509.625.6349/509.625.6124 Spokaneengineering.org

December 26, 2018

CAPITAL PROJECTS ADVISORY REVIEW BOARD ENGINEERING & ARCHITECTURAL SERVICES WASHINGTON DEPARTMENT OF ENTERPRISE SERVICES 1500 JEFFERSON STREET SE OLYMPIA WA 98504

Re: Project Review Committee Owner Cities Representative – Letter of Interest

To Whom It May Concern:

I am writing to express my interest in serving on the CPARB Project Review Committee (PRC) as a representative for the Cities of Washington. Through my interactions with the committee and its members, I greatly appreciate the value this body provides to owners in ensuring citizens receive the best project outcomes. I look forward to giving back and further supporting this effort. I understand there is a commitment to a three year term of service of which I am very willing to accept. I believe my experiences in both vertical and horizontal construction will add value to the PRC along with additional perspective from the dry side of the state.

As Director of Engineering Services, I have been the principal responsible for delivery of our City Capital Infrastructure and Facility projects for the past six years. While most of our capital investments are in horizontal infrastructure and streets, I have also served as a lead in delivering our award-winning Spokane Central Service Center via Design Build, which won the DBIA National Award of Merit and DBIA Excellence in Process awards in 2016. Spokane has also led the east side of the state in utilization of Heavy Civil GC/CM construction, of which we currently have three ongoing projects. Additionally, I am leading a progressive design-build project to replace a downtown bridge (using FHWA funds), and will be serving the Spokane Public Libraries in the delivery of two library projects recently approved for use of GC/CM.

My professional background is in construction, development, and project management. My construction career began in the field, working on federal air bases on the General Contractor side, managing multi-family developments in the private sector, and finally, coming to the City of Spokane - leading the Engineering Department through its largest spike in capital investment in history. Through this spike we have embraced alternative delivery in various forms to ensure successful outcomes for our most complex and challenging projects. I hope to bring a strong project delivery background, knowledge of public sector interests and concerns, and several lessons learned to the PRC, as well as a perspective from the east side of the state which I hope will add value.

Enclosed is my contact information, a list of projects I am either currently or have in the past been the principal in charge, and my references.

Thank you for considering me for the Owner Cities role on the committee.

Sincerely,

Kyle Twohig

Director of Engineering Services

KT/fip

Enclosure

#### **Work Address and Contact Information:**

Name: Kyle Twohig, MBA

Title: Director of Engineering Services

Employer: City of Spokane

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# <u>Current and Past 39.10 Alternative Delivery Projects:</u> Spokane Central Service Center – Traditional Design Build - \$14M

Winner of the 2016 DBIA National Award of Merit and 2016 Excellence in Process Award

The Central Service Center project combined the Fleet Services and Solid Waste departments for the City of Spokane on a centrally owned site occupied by the Street Department. The 57,000 square foot project included an administration and fleet repair facility with, site improvements and staff parking, and a large CNG fueling facility for the fleet of solid waste trucks allowing 100% conversion of our fleet from diesel to CNG. The Design Build team selected was Garco Construction with Bernardo Wills Architecture. I served as a project lead through design and in an advisory capacity during construction.

# CSO Control Facility 26 - Heavy Civil GC/CM - \$32M

The CSO 26 Control Facility is a 2.1 million gallon storage tank, 50 feet deep on the hillside adjacent to the Spokane River, Downtown Public Library, City Hall, and Avista's lower falls dam. The project included extensive, complex shoring, and a public plaza on the surface along with various street improvements. The GC/CM selected was Garco Construction. My role is the principal in charge of the project.

## CSO Control Facility 24 – Heavy Civil GC/CM - \$25M

The CSO 24 Control Facility is the largest tank in our system at 2.4 million gallon located in downtown Spokane adjacent to a historic building and a local news station. The project entailed deep excavation, tank construction, various piping installations over 25 feet in depth, street restoration, and a public plaza and dog park. The GC/CM selected was a joint venture of Walker Construction and Halme Construction. The project is nearly completed, and I have served as the principal in charge throughout.

#### Post Street Bridge Replacement – Progressive Design Build - \$20M

The Post Street Bridge replacement is a PDB project to replace a 100 year old bridge carrying a primary sewer interceptor (54 inches) across the river. It is an arch type bridge in the center of our downtown core above the Avista Lower Falls Dam and adjacent to our iconic Riverfront Park. Complicating matters is the funding from federal highways and oversight of the WSDOT local programs office, as this is their first alternative delivery project. This project is currently in

validation and the team selected for PDB delivery is Keiwit and KPFF Consulting Engineers. My role is principal in charge of the project.

# Downtown Library for Spokane Public Libraries - GC/CM - \$28M

#### Shadle Branch Expansion for Spokane Public Libraries – GC/CM - \$16M

These two projects were recently approved by the PRC and are just entering the procurement phase. The Downtown Branch entails a massive renovation of the interior of the downtown library in a very constrained site. The Shadle Branch Expansion involves a 12,000 square foot addition to one of the most heavily used libraries in the system on a very active campus of public activities. Both of these projects are to be constructed while the branches are still occupied and serving the needs of the community. My role will be as a senior advisor to both projects, overseeing the delivery.

## References:

Mayor David Condon – City of Spokane dcondon@spokanecity.org 509-625-6250

Jeff Jurgensen (current PRC member) /Dan Chandler (past PRC chair) – OAC Services jjurgensen@oacsvcs.com 509-464-2206 dchandler@oacsvcs.com 509-285-4300

Dick Prentke/Graham Wallace – Perkins Coie <u>GWallace@perkinscoie.com</u> 206-359-3921 <u>RPrentke@perkinscoie.com</u> 206-359-8404

Tim Graybeal (past prc member) – Lydig Construction TGraybeal@lydig.com 509-534-0451

Mick McDowell – Spokane Public Facilities District Board mmcdowell@spokanepfd.org 509-220-6046

Hollis Barnett – Garco Construction Hollis@garco.com 509-535-4688

Matt Walker – Hill International MatthewWalker@hillintl.com 509-570-0931