

PURCHASING SECTION 13450 – 104 Avenue, Surrey BC V3T 1V8 Tel: 604-590-7274

E-mail: <u>purchasing@surrey.ca</u>

ADDENDUM #1

REQUEST FOR QUOTATIONS (RFQ) NO.: 1220-040-2017-096

TITLE: SUPPLY AND DELIVERY OF TRAFFIC CONTROL

CABINETS

ADDENDUM ISSUE DATE: August 2, 2017

CLOSING DATE: prefer to receive Quotations on or before:

August 15, 2017

INFORMATION FOR CONTRACTORS

This Addendum is issued to provide additional information to the RFQ for the above named project, to the extent referenced and shall become a part thereof. No consideration will be allowed for extras due to the Contractor not being familiar with this Addendum. This Addendum No. 1 contains two (2) pages in total.

GENERAL:

Alternative products proposed need to be an approved CalTran product. The City is looking to purchase the entire unit and not piece together multiple cabinet components.

QUESTIONS AND ANSWERS:

Q1: Would you happen to have a drawing of the 332B cabinet? We are a metal fabricator. Our interest is in the supply of the fabricated cabinets. Perhaps you have a list of interested contractors that we may be able to approach about fabricating the cabinets for them?

A1: 332B TRAFFIC SIGAL CABINET

Manufacture/assembly, and testing of the Model 332 Traffic Signal Cabinet shall comply fully with the July 21, 2008 State of California, Department of Transportation, Transportation Electrical Equipment Specifications, List of approved suppliers that are compliant to the Transportation Electrical Equipment Specifications (TEES) can be reached at http://www.dot.ca.gov/trafficops/tech/tees.html. The Provincial Electrical Safety Standards Act requires this certification mark on all electrical products.

- Q2: Is there any reason why we cannot fabricate this enclosure in Canada and supply the identical enclosure based upon the design of the California approved cabinet?
- A2: The City of Surrey traffic signal cabinets is an approved electrical equipment on the State of California Qualified Product List.
- Q3: Since we are not going to install etc., do you have contractors who are seeking fabricators like us to build these and we would supply to them in the RFQ?
- A3: 332 Controller Cabinet is an industry standard 170/2070 style cabinet. Meeting all Federal Highway Administration (FHWA) and Caltrans Transportation Electrical Equipment Specifications (TEES) and Caltrans Traffic Signal Control Equipment Specifications (TSCES) specifications. Its 19-inch Electronics Industry Alliance (EIA) rack and modular design allow for the easy interchange of standard assemblies and components as specified in the Caltrans TEES. Cabinet, rack for electrical components and electrical wiring are an integral component and not separate entities.
- Q4: We have fabricated many products used in many applications where the final product passes CSA approvals. This is usually done when the product is completed by the end user/OEM. Would Surrey require us to get CSA approval of the enclosure itself or the CONTRACTOR who installs the completed unit?
- A4: The traffic signal cabinet must be "Certified and Labelled" by an electrical equipment approval agency acceptable in the Province of BC in compliance with Part 2, of the British Columbia Electrical Safety Regulation BC Reg, 487/95 [i.e.- CSA, Warnock Hersey, cU/L label]. The certification label must be permanent and clearly visible on the exterior of the traffic signal housing. If acceptable certification and labelling is not possible at the manufacture location, local "special inspection approval" must be arranged and paid for by the contractor. The Provincial Electrical Safety Standards Act requires this certification mark on all electrical products.

END OF ADDENDUM #1

All Addenda will become part of the RFQ Documents.