



739-2010 ADDENDUM 2

SUPPLY OF NEAR REAL TIME AUTOMATIC VEHICLE LOCATION (AVL) SYSTEM FOR WINNIPEG HANDI TRANSIT

URGENT

**PLEASE FORWARD THIS DOCUMENT TO
WHOEVER IS IN POSSESSION OF THE
REQUEST FOR PROPOSAL**

ISSUED: October 20, 2010
BY: Ed Richardson
TELEPHONE NO. (204) 986-6002

**THIS ADDENDUM SHALL BE INCORPORATED
INTO THE REQUEST FOR PROPOSAL AND
SHALL FORM A PART OF THE CONTRACT
DOCUMENTS**

Template Version: Ar20070420

Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Request for Proposal, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 9 of Form A: Proposal may render your Proposal non-responsive.

PART D – SUPPLEMENTAL CONDITIONS

Revise: D10.1 to read:

D10.1 Goods shall be delivered within **sixty (60)** Calendar Day(s) of the placing of an order, f.o.b. destination, freight prepaid to:

Ed Richardson
Communications Systems Engineer
421 Osborne Street, Radio Shop
Winnipeg MB R3L 2A2

Telephone No.: (204) 986-6002
Facsimile No.: (204) 986-2666
email: erichardson@winnipeg.ca

Delete: D11 Liquidated Damages

Questions and Answers

The following are questions that have been asked and the answers to be used for information when preparing proposals.

Q1 Would the City of Winnipeg please indicate what their anticipated budget is for this project?

A1 The City does not wish to disclose the budget at this time.

Q2 Section B11.3 specifies 85 vehicles and in Form B: Prices the quantity is 15 for the GPS Receiver System. Please clarify which is the correct number to quote on.

A2 The pricing to be supplied on form B is for a total of 15 units. The intent for the Handi Transit department is to evaluate the 15 units and upon satisfactory performance, implement the system in the full 85 vehicles.

- Q3** Section E2.13.1 requests the ability to extract data or integrate with the existing dispatch system. Please provide complete details of the existing scheduling and dispatch system including Software provider and version levels.
- A3** The current dispatch software is an in-house custom designed solution. It is supported by internal programmers. The intent is that data collected from the AVL package would be stored in a database or file that would allow other application access to the data. The data I/O to the dispatch software would be created by the City programmers.
- Q4** Would the City of Winnipeg be interested in interfacing their existing dispatch system to the AVL System requested in this RFP?
- A4** Yes the plan is to eventually integrate the two systems.
- Q5** Please provide a complete breakdown of your paratransit fleet vehicle inventory?
- A5** The vehicles used by the HandiTransit department are supplied by external contractors on an annual basis. The make and model are not specified however the 15 units referred to in this document are Chevrolet Uplander mini vans. The hardware supplied by the contractor shall be of a form that can be moved from vehicle to vehicle regardless of the make/model of vehicle.
- Q6** Please provide contact information for the company that currently supports and/or provides maintenance for the existing in-vehicle radio and electronic equipment.
- A6** Installations of radios and AVL equipment is performed by City of Winnipeg Communications Branch staff. Address all enquires to the contract administrator.
- Q7** With respect to the vehicle installations:
- Q7a** What is the minimum and maximum number of vehicles available for installations per day?
- A7a** This will be determined prior to installation. Typically a contractor will only remove 1 vehicle from service at a time. It is anticipated the installations will be done sequentially.
- Q7b** What is the location where installations will take place?
- A7b** This will be determined prior to installation but it is anticipated that the City of Winnipeg Radio shop at 421 Osborne Street will be utilized.
- Q7c** During what hours will the vehicles be available for installations (i.e. weekdays or evenings/weekends)?
- A7c** This will be determined later in the project but it is anticipated that it will take place between 08:00 and 16:00 local time during normal business weeks.
- Q7d** Will a driver be provided to move vehicles for installation and testing purposes?
- A7d** Yes a driver will be available.

Q8 Will City of Winnipeg will be responsible for the installation of in-vehicle equipment?

A8 The City of Winnipeg has the qualifications and capacity to complete all vehicle installations. Bidders are encouraged to make use of this option but may elect to provide their own installation service. If Bidder elects to provide the installation service, they shall include the costs of this service as part of item 1 on Form B.

Q9 Requests that the performance security requirement be removed or amended.

A9 The City of Winnipeg has elected to keep this requirement.

Q10 What format will the maps be in, and what is their coverage area?

A10 The City GIS department can provide maps in a wide variety of formats including all popular formats such as is GeoMedia, ESRI Shape files, MapInfo format, and AutoCAD.

Q11 E2.13.1 (d) What are your existing dispatch systems that you wish to connect to?

A11 The existing scheduling system is an in-house program designed and maintained by City of Winnipeg programmers and IT staff. It is our intent to write the necessary interfaces to extract data from the AVL system and use it in the existing dispatch software.

Q12 D 15: Please clarify warranty is 12 months from system acceptance.

A12 Warranty period begins with system acceptance.

Q13 Additional information regarding the existing City wide TaitNet Trunking system

A13 The trunking system is a three site Taitnet MPT1327 system. The system operates in the 410-420 MHz band. Site A has 9 channels, Site B is 5 Channels and Site C is 5 channels.

There system has an unused MAP27 interface. The node is at version 4.04.03.

For the purpose of loading, assume 80% of the load is carried by Sit A and 10% is carried bit Sites B and C.

Total coverage of the system is a radius of 32km from the center of Winnipeg