

RFP 766-2019 ADDENDUM 2

REQUEST FOR PROPOSAL FOR IMPLEMENTATION AND SUPPORT OF STATION ALERTING SYSTEM FOR THE WINNIPEG FIRE AND PARAMEDIC SERVICE

November 1, 2019

Linda Hathout

ISSUED:

DOCUMENTS

BY:

URGENT

PLEASE FORWARD THIS DOCUMENT TO WHOEVER IS IN POSSESSION OF THE REQUEST FOR PROPOSAL TELEPHONE NO. 204 – 391-5434 THIS ADDENDUM SHALL BE INCORPORATED INTO THE REQUEST FOR PROPOSAL AND SHALL FORM A PART OF THE CONTRACT

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 B – BIDDING PROCEDURES

Revise B2.1: to read: The Submission Deadline is 12:00 noon Winnipeg time, November 22, 2019.

PART E - SPECIFICATIONS

Revise: E2.5 (b): to read:		The system shall be in use in an equivalent size fire department using Hexagon CAD version 9.X;
Revise:	E2.5 (c) to read:	Traffic shall be passed from the CAD over the alerting system to the stations via an IP network.
Revise	E2.6 (b) to read:	The system shall include a method for interfacing with the WFPS Harris radio system for on-air text to speech dispatching on the fire EMS talk group channel.
Clarify	E2.6 (c):	WFPS is informing vendors that it will retain the existing secondary backup station signaling method, using the City's Harris P25 radio system. This system provides Form C relay contact activation to sound a gong within the station independent of the CAD system. The vendor does not need to provide this service

QUESTIONS AND ANSWERS

- Q1: D3.1 Please confirm if the Fire Station Alerting (FSA) vendor is to propose and quote (5) years of FSA yearly Maintenance for the City of Winnipeg? If so, is this to be included in the main quote or as an option?
 - A1: 5 years of annual maintenance and service for each year to be quoted on Item 8 of Form B: Prices
- Q2: D3.2 (d) Please confirm if the proposed FSA system requires PCs in their system, if those should be included and quoted in the FSA proposal or if City of Winnipeg would prefer the FSA vendor to provide specs and the City provide their own?
 - A2: Please provide the total costs for station IT hardware and software including PC's on Item 2 of Form B: Prices.

- Q3: D3.2 (d), D2.2, E2.3 (b), E2.11 (q) Please confirm how the City of Winnipeg's back-up centre will be set up and if a "manual" transfer to the back-up centre or an "automatic" transfer upon failure of primary FSA system is required
 - A3: The City intends to have minimal manual intervention.
- Q4: D3.2 (d) Please confirm what all is required in the "one test environment"?
 - A4: A test environment refers to a mock station alerting set-up that can be used by IT to trial the software and hardware
- Q5: D3.2(k), E2.8 (a) Multi-Unit indicator (MUI) lights are requested. Please confirm the exact quantity of MUIs the City of Winnipeg to be quoted for each station?
 - A5: Approx. 100 indicator lights in all for all the stations (Approx. 2 to 4 lights per station).
- Q6: D3.2 (I) Please confirm if there is a preference for the digital display of dispatch information to be shown on an LED Reader Board or a Monitor? Also, confirm if this will be (1) per station for a total of (5) for your larger stations?
 - A6: The requirement is to display the dispatch information on a display screen in a large room. One display screen to be installed at 5 different stations.
- Q7: D.3.2(n) and also noted in E32.4 (b)- Please confirm if Full Installation is to be quoted? If so, will you also provide a list and contact information of approved local low voltage installers that can be used for the City of Winnipeg?
 - A7: As per E 2.4 (b) the Contractor shall install and test software and hardware at 30 stations. Include the cost of installation on Item 2 of Form B: Prices. No, The City will not provide this information.
- Q8: E2.4 (e), E2.7 (a) It is our understanding that the FSA vendor will tie into the existing PA systems at each City of Winnipeg (30) stations. Please confirm the City of Winnipeg station PA system specifications.
 - A8: Yes the requirement is to tie into the existing PA system. Below are the specifications of our current PA system:
 - The existing PA systems are TOA 912 MKII amplifiers. They are wired into a 70V speaker system and accept line level inputs (with a TOA U01, U11 or U21 module)
 - The TOA 912 MKII has a minimum of 4 open slots for additional line level input modules.
 - The existing, secondary paging system uses a decoder contained within a two-way radio. When signaled, the decoder closes a relay to activate the TOA S03 gong module. This module is also activated by the existing PC interface opening a relay contact when the "DTR" line is raised at the PC's serial port. Both contacts are in series, either one can activate the gong.
 - The TOA amplifiers can be equipped with a "BO1" or "B11" module for balanced inputs.
 - The TOA Ux1 input modules can accept a range of -18 to +12 dBu with adjustable gain of -30 to 0 dB.
- Q9: E2.5 (a) Please confirm that the Hexagon CAD side of the FSA/Hexagon CAD interface cost will be supplied separately to the City of Winnipeg or if it is to be included in the FSA vendors quote?
 - A9: No, Hexagon will provide their side of the CAD station alerting integration cost.
- Q10: E2.5 (c) Please confirm if the Harris radio consoles are Symphony or C3 Gateway?

A10: Symphony.

Q11: E2.3(a), E2.11 (q) – Is if our understanding that the City of Winnipeg will be using a virtual server. Please confirm the City of Winnipeg specifications?

- A11: We will build the virtual server to the specifications provided by the vendor.
- Q12: E2.11 (b) Please provide the make/model of the radio base station/consolettes in each of the 30 stations? Confirm if Motorola APX or XTLs?
 - A12: Harris CS7000 Local Control, equipped with an XG75M-ICI radio.