

ADDENDUM #1

BID DOCUMENTS

SECURITY & IT INTEGRATION

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**NORTH PROVIDENCE
PUBLIC SAFETY COMPLEX**

1835 MINERAL SPRING AVENUE
NORTH PROVIDENCE, RI 02904

TOWN OF NORTH PROVIDENCE
Charles Lombardi, Mayor

November 2018
RGB #6283

ADDENDUM 1 - Date: November 29 2018

PART 1 - Addenda 1 Items:

- A) PROJECT MANUAL SPECIFICATION – Revised by Addenda Clarifications, Requests, Question & Response

- B) RECEIVED QUESTIONS AND RESPONSE

END OF TABLE OF CONTENTS

TO ALL BIDDERS OF RECORD:

This Addendum forms a part of the Contract Documents and modifies the Drawings and Project Manual as hereinafter indicated.

PROJECT MANUAL

1. The Project Manual is revised by the clarifications below.
 - A. **(ADD)** Regard Clarifications, Request for Information - Questions as listed below.

BID DOCUMENT SPECIFICATION

1. No Additional Sections added by Addenda.

BID DOCUMENT DRAWINGS

1. No Additional drawings added by Addenda.

CLARIFICATIONS, REQUEST for INFORMATION - QUESTIONS & RESPONSE

1. Hardware & Software License

Specification Section 28 23 13 – IP Surveillance System – Page 7 (of 37) – Section D, item e. Integrator responsible for all transfer of all existing license of towns existing equipment and software.

- [Response: Integrator verify and cover any cost or time involved in transfer WDR protocols required.](#)

2. Stated Time settings

Specification Section 28 23 13 – IP Surveillance System – Page 8 (of 37) – Section B, item a & d. Alter reference of 60 days before overwrite.

- [Response: Modify time to period of 120 working days.](#)

3. Network Drives & System settings

Specification Section 28 23 13 – IP Surveillance System – Page 8 (of 37) – Section A. Add the following clarification for items.

- [Response: All Drives must be Purple Drives \(Designed for video\)](#)
- [FULLTIME RECORDING – Cameras](#)

[All Exterior Cameras](#)
[All Interview Cameras](#)
[All Cell block Cameras](#)

All Evidence Room cameras
Front Foyer Cameras
Dispatch Cameras

- MOTION RECORDING – Cameras

Interior hallways
Interior Stairways.

4. Stated Time

Specification Section 28 23 13 – IP Surveillance System – Page 9 (of 37) – Camera Settings; Section C; e & f; alter Alarm Conditions, and Emergency Conditions.

- E: Provide Alarm Condition Level of 20 fps 1080p.
- F: Provide Emergency Condition Level of 30 fps, 4CIFs, or 1080p.

5. Stated Time

Specification Section 28 23 13 – IP Surveillance System – Page 9 (of 37) – Camera Settings; Section F – alter Emergency Condition – 15 fps.

- Response: Provide rate level of 30 fps when Activated.

6. Stated Time

Specification Section 28 23 13 – IP Surveillance System – Page 11 (of 37) – Servers; Section J & Fire Department Settings; Section I – item 1 (both); Servers shall retain video for 60 days / Cameras will record for 30 days.

- Response: Adjust Server retainage and video recording length of time to 120 working days, prior to overwrite.

7. CCTV Component Installation

Specification Section 28 23 13 – IP Surveillance System – Page 10 (of 37) – Camera Installation; Section M – Install all mounting brackets to the structure.

- Response: Provide all required back plate and camera supports to ceiling and or structure above.

8. CCTV Component Installation

Specification Section 28 23 13 – Access Control – Page 19 (of 37) – Release Buttons; Section H; item g. Fire House main entrance and phone connection to dispatch.

- Response: Clarification, Fire house main entrance will be connected via phone (owner provided) to the Fire Dispatch Center. Integrator shall be responsible to release the door through a provided relay that will be controlled by the 7500 series radio console (same as all other door releases). The mentioned phone shall be installed in an EMERGENCY CALL BOX provided by the Integrator.

Image for Reference:



9. Lighting Control

Specification Section 28 23 13 – IP Surveillance System – Page 33 (of 37) Section F- Fire Station Alerting – item b: LED and other Lighting.

- Omit item i
- Item ii, Omit 5 second ramp function in lights.

10. Alerting Station

Specification Section 28 23 13 – IP Surveillance System – Page 34 (of 37) Section F - Alerting Station requirements – item c.

- Omit xii – 4 wire back up requirements
- ADD - station radios (xtl1500/2500) shall have a relay connected via its accessory port to trip the station lighting timer and two added 12volt horns (on an adjustable digital timer) to be located in the hall way of the bunk rooms and one in Apparatus room. (When station radio is alerted via dispatcher console, the relay will trip the light timer for up to 5 minutes and the horn timer for up to 5 seconds).
- ADD - Because of incompatibility with the existing Model 6 units, The Integrator shall provide 2 additional Zetron 6203 units to work with the other two stations. Each of these 6203 will need to alert 4 units and 1 station alert. Installation will be required to only swap out existing unit 6's using same radios, relays and timers that are currently in place. The Integrator shall also install a relay connected from the station radios (xtl1500/2500) via its accessory port to trip the stations existing lighting timer and horn timer.

11. Alerting Station

Specification Section 28 23 13 – IP Surveillance System – Page 34 (of 37) Section F - Alerting Station requirements – item d.

- Response: ADD - shall be connected to the Symposium CAD system for station alerting through the CAD system

12. Alerting Station

Specification Section 28 23 13 – IP Surveillance System – Page 34 (of 37) Section F - Alerting Station requirements – item e.

- Modify iii - The term servers is a Zetron term. If a windows 10 workstation can function in the capacity required by ZETRON than that will be accepted. Work station shall meet Zertron's requirements and be in the form of Micro or Small Form factor PC Solid state drive and be able to be mounted into the server rack in the server room Via server shelve and be connected to Integrator provided KVM located in server room.
- Iv - Not needed if workstation is acceptable by Zetron.

13. ADA Permit Fees

Specification Section 01 01 00 – Scope of Work – Para 1.4.F.1.a Permits states the Permit Fees normally charged by the Town of North Providence are waived. Will the ADA fee also be waived?

- Response: Permits need to be pulled and paid for ADA. This cost is approximately one dollar per every thousand dollars of the Security Integration work.

14. Single Manufacturer listed

Numerous specification sections call out (1) manufacturer; are we to consider this a proprietary spec?

- Response: The items as listed are Basis of Design; implying this item carries Owner and Engineers design intent. An equal manufacturer may be considered by owner; if component or product is truly of similar value or equal in design. GC to provide all information and clarifications material to support any such substitution for consideration.

OWNER'S GENERAL CLARIFICATIONS

1. North Providence Communications Director and staff manages the towns functions and will be available for questions, clarifications and installation concerns. They will be actively engaged in the construction process for this important aspect of the project.
2. Exterior light pole fixtures will have back box and pull strings in place for integrator.
3. No run of any system wiring to equipment or component is be exceed 300 linear feet. Based on the size and location of all planned components this is not considered an issue.
4. All equipment and material submittals, for this work are to be sent to RGB Architects.

END of ADDENDUM