



Department of Building & Grounds
Architectural Services Division

City of Baton Rouge
Parish of East Baton Rouge

P.O. Box 1471
Baton Rouge, Louisiana 70821
225 389-4694 Voice
225 389-4704 Fax

ADDENDUM #2

April 22, 2024

TO ALL BIDDERS

**PROJECT: CITY HALL FIRE ALARM UPRADES [RE-START]
CITY PARISH PROJECT NO. 20-ASC-CP-1517**

The following revisions shall be incorporated in and take precedence over any conflicting part of the original contract documents.

Please see attached Addendum from Designer (3 Pages)

Notice to Contractors: **Bid date has been extended.**

Electronic or sealed bids will be received until 2:00PM Local Time, Thursday, May 2, 2024.

TOTAL PAGES4 (Including this page)

FAILURE TO INDICATE RECEIPT OF THIS ADDENDUM ON BID FORM MAY BE CAUSE FOR THE BID TO BE REJECTED

Sean M. Johnson, AIA
Chief Architect
Architectural Services Division
1100 Laurel Street, Rm 227
Baton Rouge, LA 70802

Thompson Luke & Associates, L.L.C.

10705 Rieger Road, Suite 101
Baton Rouge, LA 70809
225.293.9474



Date of Issuance: Monday, April 22, 2024

~~Addendum #1~~

Addendum #2

Project Name: Baton Rouge City Hall Fire Alarm Upgrades

Project Address: 222 St Louis St, Baton Rouge, LA 70802

Engineer Project No.: 23-114

The following items shall be considered part of the Contract Documents for the above referenced project and shall take precedence over any conflicting statements contained therein. Revise all other notes, schedules, details, elevations, and sections as required.

ELECTRICAL ITEMS:

Drawings:

1. Sheet Number FP0.01
 - a. Added sheet FP0.01 adding notes and hatched area stating to upgrade the existing FM200 clean agent system on floor B2.

Additional System Requirements

Note: The fire alarm system shall adhere to all requirements listed below and included on drawings, specifications, and previous addendums.

1. Fire alarm system shall adhere to the following additional requirements.
 - a. The systems shall support integrated Firewalls meeting the requirements of FIPS publication 197. It shall track relevant security information such as: failed login attempts, failed unauthorized accesses, and user modification shall be logged to panel history. Unsuccessful authentication attempts shall not leak information regarding the presence of the system or users. Credentials shall only be transmitted that are encrypted.
 - b. The system shall provide for multiple users.
 - c. Roles shall be provided for users to ensure proper access by user for the role they perform on the system. All passwords shall use a cypher algorithm for security purposes to protect any sensitive information. No passwords shall be visible as plain text within the database or entire system. Sensitive information shall not be logged to history or displayed on service tools (e.g., passwords, PINs etc.).
 - d. The system shall support configuration of multiple IP connections to external services including, central station, email servers, web interfaces, reports, and third party integration.
 - e. Email messages shall support multiple languages in native characters that match the languages supported in the panel. Email messages shall support symbolic and color alarm event high lighting

- f. The system shall support connection to external services via single-mode fiber, multimode fiber, CAT 5. Connections to external systems shall be hot swappable removing the need to power down the life safety systems when deploying connections to external services.
- g. A minimum of eight external services shall be supported per Firewall. The system shall support installation of multiple Firewalls on the life safety network providing flexibility of connections to external services. A single point of connection into the system is not acceptable.

If you have any questions, please contact our office.

Thompson Luke & Associates, L.L.C.
A Professional Engineering Company

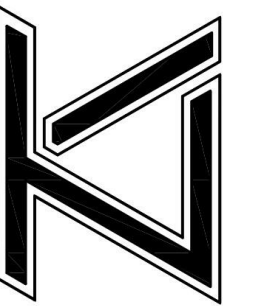
UPGRADE THE EXISTING FM200 SYSTEM IN HATCHED AREA AS REQUIRED TO INTERFACE WITH THE NEW FIRE ALARM SYSTEM (SEE SCHEDULES). CONTRACTOR SHALL UPGRADE THE CONTROL PANEL, VALVES, GAS CYLINDERS, AND/OR ANY HEADS REQUIRED AS WELL AS ANY SOLENOIDS OR AUTOMATIC SHUTOFFS REQUIRED FOR COMMUNICATION TO THE FIRE ALARM SYSTEM OR COMPATIBILITY WITH THE NEW FM200 PANEL. THE FIRE SPRINKLER CONTRACTOR AND FM200 SUB CONTRACTOR SHALL VISIT THE SITE PRIOR TO BID TO DETERMINE THE EXACT REQUIREMENTS FOR THE PROJECT. AFTER COMPLETION IT IS EXPECTED THAT THE FM200 SYSTEM SHALL BE OPERATIONAL AND PASS ALL FIRE MARSHAL INSPECTIONS AND COMMUNICATE WITH THE NEW FIRE ALARM SYSTEM PER ALL NFPA AND LIFE SAFETY CODES.

APPROXIMATE LOCATION OF EXISTING FM200 SYSTEM TANK/CONTROLS



1 FIRE PROTECTION PLAN
1/8" = 1'-0"

THOMPSON LUKE & ASSOCIATES, L.L.C.
10705 Rieger Road Suite 101, Baton Rouge, LA 70809
225-293-9474 | www.tlaeng.com



**BATON ROUGE CITY HALL
FIRE ALARM UPGRADES**
222 St Louis St, Baton Rouge, LA 70802

Revision	Date
ADDENDUM #1	4/22/24

DATE: 4/12/2024
TLA PROJECT NO: 23-114
DRAWN: BMG
CHECKED: LDB

SHEET NO:

FP0.01

THOMPSON LUKE & ASSOCIATES, L.L.C.
10705 Rieger Road, STE 101
BATON ROUGE, LA 70809
(225)293-9474 TLA PROJECT # 23-114
Frank Saville Thompson - License No. 28854
Landon David Burns - License No. 46484