

12/29/98 TUE 14:35 FAX 212 615 3700

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Consulting Engineers

Partners:
M. A. Adams, PE
D. Adams, PE
R. P. Egan, PE
D. C. Adams, PE
J. Michael, PE
S. A. Cohen, PE
M. W. MacLennan, PE

December 29, 1998

Mr. Martin Schneider
Ambassador Construction
317 Madison Avenue
New York, NY 10017

Re: Office of Emergency Management
2 Lafayette Street, Radio Room
Our Job No. 1854-08

Dear Martin:

The following is the **REQUEST FOR A PROPOSAL** to install an alarm system to monitor conditions in the radio room located at 2 Lafayette Street from the watch command room at The Office of Emergency Management at 7 World Trade Center:

Furnish and install monitoring system connecting two (2) sites: Radio Room at 2 Lafayette Street and Office of Emergency Management at 7 World Trade Center.

System shall be Johnson Control "Mctasys" or approved equal.

System shall be capable to monitor at 2 Lafayette Street and alarm at 7 World Trade Center the following point:

1. UPS room - high and low room temperature.
2. Radio room - high and low room temperature.
3. UPS - normal operation.
4. Automatic transfer switch - emergency position.
5. Main air conditioning unit - emergency shut down.
6. Stand by air conditioning unit serving UPS room in operation.

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7. Stand-by air conditioning unit serving radio room in operation.

System shall consist of all required sensors, control and communication panels, network dialing module and compatible modem.

Provide air flow switch, dry contacts, relay etc., as required to achieve equipment monitoring functions.

Work shall include installation of all hardware, software engineering and programming as well as all control, communication and power wiring.

All wiring shall be done in conduits, in accordance with NEC and building standards.

Line voltage wiring to feed control/communication devices shall be brought from the designated electrical distribution panel.

At 2 Lafayette Street, from the electrical distribution panel located in the UPS room and at 7 World Trade Center (23rd floor) - from electrical close "B".

Telephone line should be made available by the user.

Contractor shall review and coordinate access to the sites and any requirements for overtime work.

If you have any questions, please call.

Very truly yours,

COSENTINI ASSOCIATES LLP



Val Lemeshev

cc: Mr. John Hughes, OEM
Mr. Joe Aliotta, SHCA
Mr. Juan Mejia, SHCA
Mr. Michael W. Maybaum, CA

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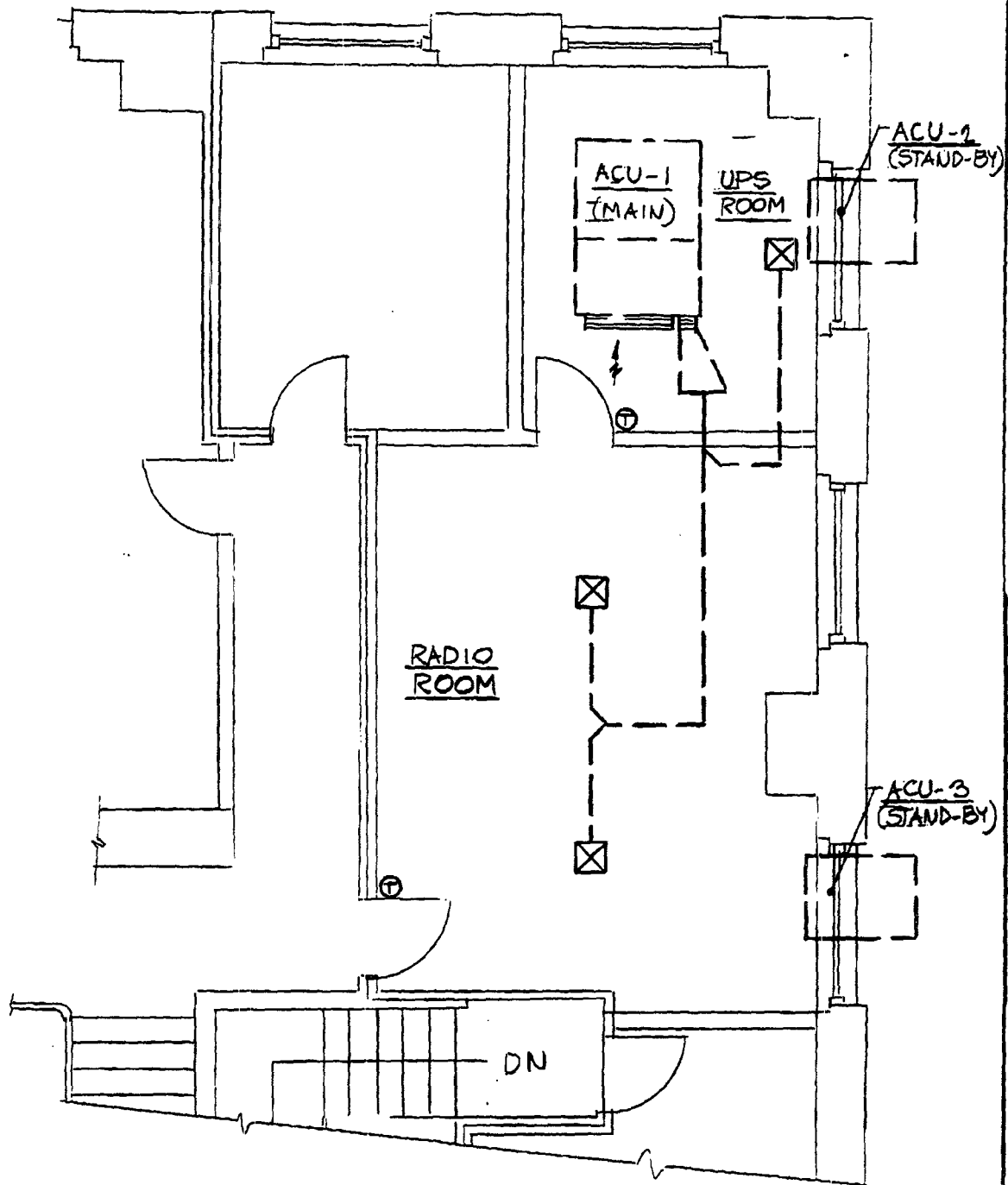
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SYMBOLS

- EXISTING WORK TO REMAIN
- ⊕ NEW SPACE TEMPERATURE THERMOSTAT

NO.	BY	REVISION	DATE
OEM - RADIO ROOM 2 LAFAYETTE STREET 25TH FLOOR PART PLAN			
DATE: 12-29-98		SCALE: 1/4" = 1'-0"	
JOB NO: 12543		DRAWING NUMBER: SKM-1	
DRAWN: BT			
CHECKED: VL			
<i>Cosentini Associates</i> LLP CONSULTING ENGINEERS TWO PENNSYLVANIA PLAZA, NEW YORK, N.Y. 10121			