CITY OF ATLANTA OFFICE OF INSPECTOR OF BUILDINGS 800 CITY HALL TEL. JA. 2-4463 EXT. 321 ATLANTA, GEORGIA

June 10, 1969

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The Honorable George Cotsakis. 150 Ottley Drive, N. E. Atlanta, Georgia 30324

Dear Mr. Cotsakis:

We have made an investigation of the power failue which recently occurred at the Grady Hospital Building and find that the electrical installation including all of the apparatus and equipment was properly installed and that there is no indication of the equipment's being overloaded.

The power failure occurred at night and the peak load for the building is during the middle of the day when air conditioning equipment requires more power.

The inspection reveals that the main electrical distribution panel in the building consists of two power circuit breakers and two lighting circuit breakers. Of these four breakers one lighting breaker and emergency lighting functioned properly throughout the entire incident. It is the opinion of the electrical inspector, after investigation and consultation with Mr. DeVain, Maintenance Engineer, that the circuit breakers could have been turned off.

The entire electrical system is supplied from a transformer vault located underground just outside the building.

During the emergency the standby generator kicked in and operated successfully for approximately 30 minutes. The inspectors and the maintenance engineer believe that the cause of the generator's overheating was attributable to a defective solenoid valve in the cooling system. This valve has since been replaced and the system checked out and is now operating properly.

Very truly yours,

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W. R. Wofford Building Official

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