[PRC RESOLUTION NO. 32, s. 1993, September 20, 1993]

BOARD OF CIVIL ENGINEERING

FULL COMPUTERIZATION OF THE CIVIL ENGINEERING LICENSURE EXAMINATION

WHEREAS, the Board of Civil Engineering is empowered by Sec. 4, Art. II of R.A. No. 544, as amended: "The Civil Engineering Law" and Sec. 6, (a) of P.D. No. 223, as amended, to adopt measures or policies that will preserve and improve the technical, ethical, and moral standards of the Civil Engineering profession;

WHEREAS, the full computerization of the Civil Engineering Examination is a policy that has three (3) beneficial effects to the licensure and practice of the profession: (1) it will bring about the confidentiality, integrity, credibility, and quality of the examination which the Board and the Commission are sworn to uphold and preserve so as to win the public trust and faith therein; (2) it will ensure the immediate release of the examination, henceforth, paving the way for the successful examinees to work or practice at once; and (3) it will accord the Board more time for the supervision, regulation, and control of the practice of the profession;

WHEREAS, under Res. No. 265, Series of 1993, the Commission directed that the examinations of all the professions of all the professions under the jurisdiction and supervision thereof "shall be fully computerized in 1993 except those professions with examinees below 1000 which shall be programmed in 1994"; and

WHEREAS, the process of full computerization of the licensure examination does not only involve the correction and rating of testpapers, but it does also utilize test bank from which questions are extracted and randomly arranged by and through the computer,

NOW, THEREFORE, by virtue of the quasi-legislative power thereof under Sec. 14, Art. II of R.A. 544, as amended, the Board hereby RESOLVES, as it is so RESOLVED, to fully computerize the Civil Engineering Licensure Examination starting with the November 27 and 28, 1993 schedule under these guidelines and procedures, viz.:

- 1. The Board Member shall input into the test bank at least three hundred (300) questions for each subject as the starting point which must be built up by minimum of two hundred (200) every examination to reach the ideal optimum two thousand (2000) questions or more. The questions deposited in the testbank shall be withdrawable and replenishable with new ones so as to keep abreast with the latest technological trend of the profession.
- 2. The inputed questions may come from those which the Board Member had personally prescribed or formulated or from those which he/she had adopted from