

Minnesota Attorney General: Administrative Rules Proceedings

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MINNESOTA STATE REGULATIONS

Notice of filing by the Commissioner of Administration

We have received on this date, stamped and filed 2 copies of Rules and Regulations pertaining to the architecture & Eng, Land Surveying and Landscape architecture (Agency or Board)

Regulation No. AE&LS 2, 3(a), 3(c) 4(A) 4(F) 4(h)(4) 9(b) 9(c) 17(a) 17(b)

Subject: Training and Examinations

Department of Administration
Publication, Central Services Division
Documents Section
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St. Paul, Minnesota 55155
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Commissioner of Administration

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BY Eda Sturdevant
AUTH. SIGNATURE

9:50 AM
RS

Stamped and filed with the Secretary of State Nov 18, 1975 8:00 AM

Rev. 9-72

STATE OF MINNESOTA

COUNTY OF RAMSEY

BEFORE THE STATE BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS & LAND SURVEYORS

In the Matter Of:

Proposed Amendments to Rules AE&LS 2, 3(c), 4(a), 4(f), 4(h) (4), 9 and 17 of the Rules and Regulations of the State Board of Registration for Architects, Engineers and Land Surveyors.

The above-captioned matter came on for hearing before the State Board of Registration for Architects, Engineers & Land Surveyors on the 3rd day of August, 1973, at 1512 Pioneer Building, in the City of Saint Paul, Minnesota, commencing at approximately 9:00 o'clock in the morning.

PRESENT:

Lorenzo D. Williams, Chairman of the Board of Registration for Architects, Engineers and Land Surveyors

Lowell Torseth, Executive Secretary of the Board

Carol A. Andersen, Assistant Executive Secretary of the Board

Sydney Berde, Special Attorney for the Board

BOARD MEMBERS:

George A. Anderson

Preston C. Haglin

Arnold M. Steffes

Richard F. Whiteman

G. Leigh Morrow

Rudolph W. Monson

Bruce A. Abrahamson

William A. Kleinhenz

Representatives of the Department of Air Constituting this body for the purpose of hearing these rules shall be, as a body, hereinafter referred to as the Board, They are, as follows:

Brown
Miller



CHAIRMAN WILLIAMS: The meeting will come to order. We will officially start the hearing.

Ladies and Gentlemen: This is a public hearing before the Minnesota State Board of Registration for Architects, Engineers and tand Surveyors. The hearing is held pursuant to the provisions of Minnesota Statutes Section 15.0412 and Section 326.06. The subject of the hearing is the adoption of proposed revisions and additions to the Rules and Regulations of the Board which would delete the reference to architect-in-training and would provide for a revised examination procedure for registration of architects.

adopted a

Prior to explaing the procedural rules under which this hearing shall be conducted, I shall first ask Council to record the exhibits and the recorder

Council

Go to next page

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On June 5, 1973, the Board adopted a resolution directing that a hearing be held for the purpose of promulgating amendments to the Rules of the Board to consider deleting the classification architect-in-training and to revise its examination procedures for the registration of architects as set forth in Appendix A which is attached to the Notice of Hearing. I now hand the reporter the original of the Certification of the Board's authorizing resolution and direct him to mark it as Exhibit 1 and make it a part of the record of this hearing.

(Exhibit 1 marked for identification.)

On June 29, 1973, the Board issued its Order for Hearing directing that a public hearing on the proposed rules be held in the office of the State Board of Registration for Architects, Engineers and Land Surveyors, 1512 Pioneer Building, Saint Paul, Minnesota, on August 3, 1973, commencing at 9:00 a.m. and continuing until all representatives of associations or other interested groups or persons have had an opportunity to be heard; and further ordering that said Notice of Hearing be given to all representatives of associations or other interested groups or persons who have registered their names with the Secretary of State for the purpose of receiving Notice of Public Hearings on proposed rules, and all persons who are presently members of the Minnesota Legislature.

I now hand the original of that order to the reporter and direct him to mark it as Exhibit 2 and to make it a part of the record of this hearing.

(Exhibit 2 marked for identification.)

As directed by the Board, a Notice of this Hearing was sent to all persons who had placed their names on file with the Secretary of State for the purpose

of receiving Notice of Public Hearing on the proposed rules. I now hand the reporter an Affidavit of Mailing and direct that it be marked as Exhibit 3 and be made a part of the record of this hearing.

(Exhibit 3 marked for identification.)

The Affidavit of Mailing shows that a true and correct copy of the Notice of Hearing was served on all persons and associations at the addresses listed on the Secretary of State's list by depositing said Notice properly addressed, with postage prepaid, in the United States mail at the City of Saint Paul, on June 29, 1973.

The Notice of Hearing mailed pursuant to the Order for Hearing provides:

"Notice is hereby given that a public hearing will be held pursuant to Minn. Stat. 1971 Section 15.0412, Subd. 4, in the above-entitled matter in the office of the State Board of Registration for Architects, Engineers and Land Surveyors, 1512 Pioneer Building, Saint Paul, Minnesota, Friday, August 3, 1973, commencing at 9:00 A.M., and continuing until

"all representatives of associations or other interested groups or persons have had an opportunity to be heard concerning the Proposed Amendments captioned above by submitting either oral or written data, statements or arguments. Statements or briefs may be submitted without appearing at the hearing. A copy of the Proposed Amendments is attached hereto as Appendix A."

A copy of the proposed Rules was included with the Notice of Hearing. I now hand the reporter the original of the Notice of Hearing and Proposed Rules and direct that it be marked as Exhibit 4 and that Exhibit 4 be made a part of the record of this hearing.

(Exhibit 4 marked for identification.)

The persons, associations, and other interested groups to whom the Notice of Hearing was sent are those who have requested that their names be placed on file with the Secretary of State for the purpose of receiving such Notice. I now hand the reporter a Certificate prepared by the Secretary of State to which there is attached the complete list of all persons,

associations and interested groups who have requested that they be placed on file to receive the Notice of Hearing. The Certificate will be marked as Exhibit 5 and made a part of this record.

(Exhibit 5 marked for identification.)

I also have a Statement of Need reciting the reasons why the Board has proposed for consideration the amendment to the Rules referred to in the Notice of Hearing. I now hand the Statement to the reporter and direct that it be marked as Exhibit 6 and be made a part of the record of this hearing.

I note for the record the presence of a quorum. The following members of the Board are present: George A. Anderson, Preston C. Haglin, Arnold M. Steffes, Richard F. Whiteman, G. Leigh Morrow, Rudolph W. Monson, Bruce A. Abrahamson, William A. Kleinhenz.

Also present is Sydney Berde who is a Special Attorney for the Board; Lowell Torseth, Executive Secretary; and Carol A. Andersen, Assistant Executive Secretary. My name is Lorenzo D. Williams and I am chairman of the Board of Registration for Architects, Engineers and Land Surveyors.

* Those of you who are lobbyist representing a company, a group, etc for a fee should register with the State Ethics Commission within five days of the date of this hearing.

The procedural rules under which this hearing shall will be conducted are as follows:

(1) All persons interested in presenting their views will be given an opportunity to do so. Unsworn, written statements or evidence may be received, but the fact that it is unsworn may be considered by the Board in determining the weight to be given.

(2) Anyone wishing to be heard will also indicate by signing the speaking sheet, listing his name, address, and group which he represents.

(3) A witness should spell his name, identify the group he is representing, and speak clearly when he is making his statement.

(4) By giving testimony, a witness subjects himself to questioning by the Board. A witness is subject to cross-examination by non-members of the Board only if he affirmatively consents to being so examined. A refusal to be cross-examined may be considered by the Board in determining the weight to be given to his testimony.

(5) The purpose of the hearing is to allow interested persons to express their views and present facts bearing only upon the proposed Rules.

(6) All parties interested in introducing any written matter may do so by having it marked as an

(7) Procurement Director, in Dept of Adm

(8) Shall have testimony attached to the rules, positive or negative, in chronological order. i.e. Adm 91

A
Adm 91 — B etc

Call

~~Bud~~ Vern Bruce

Speakers to explain the rules

Thereafter I shall hear testimony from the floor in the manner described above.

exhibit and then introduced for the record.

(7) Following the hearing the Board will allow twenty (20) days for any interested party to submit further written materials or briefs. Any person who intends to submit this material or brief should notify the Executive Secretary of the Board of such intent at some point during the hearing.

(8) With reference to each proposed amendment, I, or the Board's counsel will explain the effect of the proposed amendment and then we will hear first from the persons speaking in support of the proposed amendment. When those persons have finished, persons wishing to speak in opposition to the proposed amendments will be heard. Each speaker shall identify himself for the record by giving his name and address, and if he represents an organization, the name of that organization.

I will now read the Statement of Need for the purpose of familiarizing those present of the content.

"STATE OF MINNESOTA, BEFORE THE STATE BOARD OF REGISTRATION, COUNTY OF RAMSEY, FOR ARCHITECTS, ENGINEERS & LAND SURVEYORS, In the Matter of Proposed Amendments to Rules AE&LS 2, 3(c), 4(a), 4(f), 4(h) (4), 9 and 17 of the Rules and Regulations of the State Board of Registration for Architects, Engineers and Land

Surveyors.

"For some years the National Council of Architectural Registration Boards (NCARB), of which the Minnesota Board is a member, has had under study the entire process relating to the establishment of education and experience qualifications leading to the certification of applicants as registered architects. As a result of these studies, action has been taken to recommend elimination of the Architect-in-Training classification and the adoption of a revised uniform NCARB professional examination.

"The purpose of the proposed amendments is to bring the Rules of the Board relating to the process of registration into line with the recommendations of the NCARB. The proposed Rules provide for the deletion of the classification 'Architect-in-Training' effective January 1, 1975, the gradual elimination of the present 7-part examination and the adoption of the new NCARB 4-part professional examination effective December 1973 to be given annually thereafter.

"The amendments, as proposed, contemplate an orderly transition from the existing 7-part examination process to permit Architects-in-Training to complete the 7-part examination under the existing procedures, provided that they shall have completed the 7-part examina-

"tion by July 1, 1975.

"The NCARB is the instrumentality through which the registration Boards of the several states are able to grant comity registration to out of state registrants. If the principle of comity registration is to operate effectively to protect the citizens of Minnesota and to assure reciprocal acceptance of Minnesota registrants in other states, a uniform system of examination is required. The proposed amendments are needed in order to conform the Minnesota examination procedures to the uniform NCARB examination which is in the process of being adopted in virtually all states who are members of NCARB."

The Appendix A referred to earlier which delineates the changes to the Rules reads as follows:

"Proposed Amendments to Rules AE&LS 2, 3(c), 4(a), 4(f), 4(h) (4), 9(b) (c) (d) and 17 of the Rules and Regulations of the State Board of Registration for Architects, Engineers and Land Surveyors."

The first item is, "Rules AE&LS 2 shall be amended by deleting therefrom the words: 'Architect-in-Training' so that said Rule shall read as follows:

The original reading of AE&LS 2 read; "In Training Classifications. There shall be a classification of Architect-in-Training, a classification of

"Engineer-in-Training, and a classification of Land Surveyor-in-Training. (For examination of Architect-in-Training see Rule AE&LS 9, for examination of Engineer-in-Training see Rule AE&LS 10 and for examination of Land Surveyor-in-Training see Rule AE&LS 11.)"

The new wording is: "In Training Classifications. There shall be a classification of Engineer-in-Training and a classification of Land Surveyor-in-Training (for examination of Engineer-in-Training see Rule AE&LS 10 and for examination of Land Surveyor-in-Training see Rule AE&LS 11). (Effective January 1, 1975)."

The amendments 2, 3, 4 and 5 are similar in changing the wording to eliminate "Architect-in-Training."

I direct your attention to Rule 9(b) which delineates the 7-part examination and that part shall be changed as follows:

"9(b) Application and Oral Examination

(1) Examination of Applicant's Academic and practical Training.

(2) Oral examination of Applicant."

9(c) under the heading of Written Examination, one of the following eliminates that particular section and is rewritten to read:

"(1) NCARB Professional Examination.

"a. Part I. Environmental Analysis (4 hours).

b. Part II. Building Programs (4 hours).

c. Part III. Architectural Design and Techniques (4 hours).

d. Part IV. Construction (4 hours)."

9(d) which refers to "Architect-in-Training" will be eliminated in its entirety effective January 1, 1975. The substitution for (d) under 9, "Architect-in-Training" will be eliminated in its entirety effective January 1, 1975.

The substitution for (d) under 9, Architect-in-Training, which will be eliminated entirely by January 1, 1975, will read as follows:

"Architect-in-Training.

"An applicant for registration as an Architect-in-Training shall present satisfactory evidence to the Board that he has either:

"(1) Graduated from an accredited school (five-year course) of Architecture of a University, College or Technical School appearing on the list of accredited schools of Architecture at the time of his graduation as published by the National Architectural Accrediting Board, or

"(2) Completed ten years of satisfactory

"diversified experience under the supervision of registered Architects; each scholastic year of study satisfactorily completed in a School of Architecture accredited by the National Architectural Accrediting Board shall be considered as equivalent to two years of such experience except as noted in the Table of Equivalents as stated in Article 9(a) (3).

Until the period of January 1, 1975, retake examinations only will be available at the December, 1973, June, 1974, and December, 1974 examinations.

The Rule AE&LS 17(a) and 17(b) are similarly conforming amendments to delete reference to "Architect-in-Training."

Are there those here this morning who wish to be heard in support of the amendments as proposed?

MR. SHERIDAN: I am Daniel Sheridan, the executive director of the Minnesota Society of Architects, address, Suite 100 Northwestern National Bank in Saint Paul.

The Minnesota Society of Architects has reviewed and studied the proposed amendments and concur without reservation to the amendments brought before the hearing today.

CHAIRMAN WILLIAMS: Are there others who wish to be heard in support of the change?

MR. JOHNSON: I am Edward Johnson, the executive director of the Minnesota Society of Professional Engineers. Our Board of Directors has written a letter to the Board expressing no objection to the proposed change either to the rules and regulations.

MR. BERDE: Is that a letter from Bertram Getsug, President?

MR. JOHNSON: Yes, it is.

MR. BERDE: Without objection, Mr. Chairman, I will ask the Reporter to mark the letter from Mr. Getsug which is dated July 31, 1973, which is addressed to Lorenzo Williams as Chairman, ask him to mark it as Exhibit 7 and be made a part of the record and perhaps at this point in the record I can just read into the record what he states:

"Dear Mr. Williams: The Board of Directors of the Minnesota Society of Professional Engineers has reviewed the proposed Amendments to Rules AE&LS 2, 3(c), 4(a), 4(f), 4(h), 4, 9 and 17.

"This Society has no objections to the proposed changes as set forth in the notice of Hearing, dated June 29, 1973."

That is the letter written on behalf of your organization?

MR. JOHNSON: Yes.

MR. BERDE: That will be Exhibit 7.

(Exhibit 7 marked for identification.)

CHAIRMAN WILLIAMS: Are there others that with to be heard in support of the amendment change?

MR. STEFFES: Mr. Chairman, my question is in the form of or with regard to Rule 6 pertaining to the evaluation of an applicant's transcript.

CHAIRMAN WILLIAMS: Mr. Steffes, are you talking about AE&LS 6, "Rejections"?

MR. STEFFES: Well, we will have to go to AE&LS 6 on the old one.

MR. BERDE: Mr. Steffes, are you referring to Paragraph 6 of the Proposed Amendments?

MR. STEFFES: I am not referring to AE&LS 6. I beg your pardon. I am referring to the Rule 9.

MR. BERDE: It's Paragraph No. 6 under the Proposed Amendments. You are referring to the amendments, proposed amendments to Rules AE&LS 9(b), 9(c), and 9(d), is that right?

MR. STEFFES: Yes. Somewhere in here I noted that it was with regard to the -- Syd, somewhere in here we have a requirement that they pay $10 for evaluation of transcript, and if it's a foreign transcript,

it's $30. Now, last evening I went through this and I made the notation under Rule or under Item 6, but frankly, I can't find that wording right now. Are you familiar with that, Syd?

MR. WHITEMAN: It's on top of page 6.

CHAIRMAN WILLIAMS: On page 6.

MR. STEFFES: Paragraph 4, that would be affecting, yes, it would be Rule 4, AE&LS 4, "Fees," on top of page 6, No. (4). The old rule states:

"For evaluation of transcripts to determine an applicant's educational qualifications for examination for registration or certification as an Architect-in-Training, Engineer-in-Training or Land Surveyor-in-Training, Ten (10) Dollars; provided, however, that in the case of transcripts of foreign universities which shall require translation, the fee shall be Thirty ($30) Dollars."

Now, that should have been, my comments should havebeen directed to Rule 4.

CHAIRMAN WILLIAMS: Mr. Steffes, may I question what particular category of the procedure you are talking in relation to at this point? Are you speaking for the proposed amendment or against the proposed amendment?

MR. STEFFES: I am not speaking for or

against. I am raising the question as to whether the Board would suffer financial damage if we take the wording of "Architect-in-Training" out of Rule 4 pertaining to the evaluation of transcripts.

MR. BERDE: Well, that won't becomeeffective until there is no longer an Architect-in-Training classification, and when there is no longer an Architect-in-Training classification, there is no occasion to have a reference to Architect-in-Training classification in there because there will be no applicants applying for Architect-in-Training which would require evaluation of their transcripts.

MR. STEFFES: I agree, but it should be inserted for evaluation of the equivalency examination, and there is nothing in there that states that. Do you agree?

MR. BERDE: Yes, there should be a provision for a fee to be charged to evaluate the transcripts which relate to the equivalency examination at the time that that becomes effective. We can include that as a conforming amendment as a part of this hearing.

MR. STEFFES: That is my question.

CHAIRMAN WILLIAMS: I see.

MR. STEFFES: I'm sorry that I picked it up rather hurriedly last evening, and I wanted

to get this before the Board because I do believe if I understand correctly the change, that the equivalency examination will still exist and we may be required to evaluate transcripts.

CHAIRMAN WILLIAMS: Right.

MR. BERDE: I will justinsert it.

MR. HAGLIN: Mr. Chairman, do you want a motion?

CHAIRMAN WILLIAMS: Yes.

MR. HAGLIN: I will move that the conforming amendment be included in the proceedings.

MR. BERDE: Very good. The motion, if I can rephrase it, would be to readopt a conforming change to provide for a fee for evaluation of transcripts for equivalency examination, is that correct, Mr. Haglin?

MR. HAGLIN: Yes, sir.

CHAIRMAN WILLIAMS: Is there a second to the motion?

MR. ABRAHAMSON: Second it.

CHAIRMAN WILLIAMS: Are we ready for the question? Any discussion?

(No response.)

CHAIRMAN WILLIAMS: All in favor of the motion? Those opposed? Motion is carried.

MR. WHITEMAN: Mr. Chairman.

CHAIRMAN WILLIAMS: Mr. Whiteman?

MR. WHITEMAN: Under the same type of thing, Paragraph F of the same rule, wouldn't there be an examination fee for equivalency?

CHAIRMAN WILLIAMS: Under F?

MR. WHITEMAN: Under Rule 4, that is on page 5.

MR. HAGLIN: Mr. Chairman, can we go off the tape to discuss this?

MR. BERDE: Why don't we do that?

(Discussion had off the record.)

MR. BERDE: We can go back on the record now. Mr. Torseth informs me, and I think quite correctly, that the equivalency examination is a part of the professional examination process, so that an applicant who is not a graduate of an accredited College of Architecture and who in lieu thereof will be given an equivalency examination will be given that examination as a part of the process of the examination as a professional architect. There will not have to be any separate fee.

MR. HAGLIN: That will be part of the hundred-dollar fee?

MR. BERDE: Right.

MR. WHITEMAN: All applicants would pay a hundred dollars whether they take one examination or two examinations?

MR. ANDERSON: No matter who examines.

MR. BERDE: Yes.

CHAIRMAN WILLIAMS: It's not broken down into categories. It's just one solid fee for the total.

MR. WHITEMAN: Whether they take one or two examinations?

CHAIRMAN WILLIAMS: Yes.

MR. BERDE: The only difference being, as I understand it, Mr. Torseth, in the case of a graduate from an accredited college there will be no equivalency examination required.

MR. TORSETH: That is correct.

MR. HAGLIN: Mr. Chairman, do we know whether there is going to be a difference in the fees charged by the NCARB for the two types of applicants?

CHAIRMAN WILLIAMS: You mean equivalency and the professional?

MR. HAGLIN: Yes.

CHAIRMAN WILLIAMS: Well, that is what I was just getting at. It doesn't sound right to me that a person be given or administered the equivalency examination without additional charge because he is having to go

through two sections of the requirement.

MR. HAGLIN: It depends on whether we are going to be charged. The NCARB is going to prepare these tests, is that right?

CHAIRMAN WILLIAMS: Yes.

MR. HAGLIN: Is there going to be a difference in charge to us?

MR. WHITEMAN: I am sure there will be.

CHAIRMAN WILLIAMS: I think there will be. That is the reason I sort of questioned about Mr. Torseth's statement.

MR. BERDE: Then I suggest that the previous motion, Mr. Haglin's previous motion simply be expanded to provide that all conforming changes required shall be made in accordance with what we determine will be the examination process of NCARB. If there is an additional fee, then we can amend the appropriate sections to include a fee for the equivalency examination.

CHAIRMAN WILLIAMS: Do you accept the amendment?

MR. HAGLIN: Yes.

MR. ABRAHAMSON: Second.

CHAIRMAN WILLIAMS: We therefore will vote on it.

MR. BERDE: It's not necessary.

MR. MORROW: Do we have to go through another hearing?

MR. BERDE: No.

CHAIRMAN WILLIAMS: Any more discussion on that issue? If there are none, we will ask if there are people here or those here who wish to be heard in opposition to the amendment change?

(No response.)

MR. BERDE: The hearing is closed. All persons who wanted to be heard have had an opportunity to be heard.

MR. STEFFES: There is one other question, if I may present it, and that is on the last page, on page 3, Item 8: "Rule AE&LS 17(b) shall be amended by deleting therefrom the words: 'Architect-in-Training' examination."

It appears to me there should be a reference to the architect's equivalency examination, those who are required to take the examination because of not holding a degree from an accredited curriculum.

MR. BERDE: You are referring now, Mr. Steffes, to Rule 17(b)?

MR. STEFFES: 17(b).

MR. BERDE: Which provides?

MR. STEFFES: I don't wish to comment that

they shouldn't receive the certificate, but I think there is still some wording necessary to record them as having taken the equivalency examination.

MR. BERDE: That, Mr. Steffes, becomes a part of the amendments to Rule 9 where they will simply be given an equivalency examination as a part of the professional examination in the case of those who do not have a degree from an accredited college. There is no certificate nor status recognition of one who has passed equivalency examination. It's merely a part of his professional examination.

MR. STEFFES: And that would be taken care of in what we have done before?

MR. BERDE: In the amendments to Rule 9.

MR. STEFFES: That was just a question. I was wondering if it was clear that we recognize the equivalency examination.

CHAIRMAN WILLIAMS: If there is no further discussion, is a motion in order for closing the hearing.

MR. BERDE: The hearing can be closed.

MR. HAGLIN: I so move.

MR. MONSON: Second.

CHAIRMAN WILLIAMS: Any further discussion?

(No response.)

CHAIRMAN WILLIAMS: All in favor of the motion? Those opposed? The motion is carried.

REPORTER'S CERTIFICATE

I, John E. Styrbicki, do hereby certify that I recorded in stenotypy the hearing before The State Board of Registration for Architects, Engineers and Land Surveyors, and that said transcript of such hearing is true and correct to the best of my ability.

/s/ John E. Styrbicki

JOHN E. STYRBICKI
Court Reporter

Dated this 8th day
of August, 1973.

APPENDIX "A"

Amendments to Rules AE&LS 2, 3(a), 3(c), 4(a), 4(f), 4(h)(3),4(h)(4), 9(b),9(c), 17(a) and 17(b) of the Rules and Regulations of the Board of Registration of Architecture, Engineering, Land Surveying and Landscape Architecture.

1. Rule AE&LS 2 is amended to read as follows:

AE&LS 2 In Training Classifications. There shall be a classification of Engineer-in-Training and a classification of Land Surveyor-in-Training. (For examination of Engineer-in-Training see Rule AE&LS 10 and for examination of Land Surveyor-in-Training see Rule AE&LS 11).

2. Rule AE&LS 3(a) is amended to read as follows:

(a) Before making formal application for examination, the applicant is requested to submit to the Board on a preliminary letter-form information relative to place and date of birth, time and place of schools attended and studies completed, whether he graduated or not, degree or degrees received, whether he has taken the Engineer-in-Training or Land Surveyor-in-Training examination and whether he has passed or failed such examination, together with a chronological record of his employment, with all dates and with complete information relative to duties and type of work performed, and particularly outlining the applicant's responsibilities in charge of the whole or any part thereof. The preliminary letter-form will be furnished an applicant upon request to the Board office. This information will be evaluated and if the applicant is found definitely ineligible for examination at that time, he will be so notified and no expense to him will have been incurred. If he is apparently eligible at the time for examination, he will be so notified and a form will be sent him on which to make his formal application for registration subject to the Rules and Regulations of the Board.

3. Rule AE&LS 3(c) is amended to read as follows:

(c) Applications for examination as Engineer-in-Training or Land Surveyor-in-Training shall be under oath and made on forms prescribed and furnished by the Board and shall be filed with the Secretary-Treasurer of the Board accompanied by the examination fee.

4. Rule AE&LS 4(a) is amended to read as follows:

(a) Applications for examination for certification as an Engineer-in-Training, Land Surveyor-in-Training or registration (or renewal of registration) as an Architect, Professional Engineer, or Land Surveyor, shall be accompanied by a fee in the amount provided for herein.

5. Rule AE&LS 4(f) is amended to read as follows:

(f) The examination fee for certification as an Engineer-in-Training, or Land Surveyor-in-Training shall be Thirty ($30) Dollars. Such fee shall be applied in payment of the One Hundred ($100) Dollars examination fee for registration as provided in paragraph (e) hereof, provided that the applicant for certification shall have completed all examinations required by the Board for registration within ten (10) years from the the date of certification as an Engineer-in-Training or Land Surveyor-in-Training. In the event that the applicant for certification has not completed all examinations for registration within the ten-year period provided for herein, the examination fee for registration shall be One Hundred ($100) Dollars.

6. Rule AE&LS 4(h)(3) is amended to read as follows:

(3) for reissuance of a revoked, lost, destroyed or mutilated certificate of registration or certificate as an Engineer-in-Training or Land Surveyor-in-Training, One ($1) Dollar;

7. Rule AE&LS 4(h)(4) is amended to read as follows:

(4) for evaluation of transcripts to determine an applicant's educational qualifications for examination for registration or certification as an Engineer-in-Training or Land Surveyor-in-Training, Ten ($10) Dollars; provided, however, that in the case of transcripts of foreign universities which shall require translation, the fee shall be Thirty ($30) Dollars;

8. Rule AE&LS 9(b), 9(c) and 9(d) is amended by striking said Rules in their entirety and substituting in lieu thereof the following:

(b) Application and Oral Examination

(1) Examination of Applicant's Academic and Practical Training.

(2) Oral Examination of Applicant.

(c) Written Examination

(1) NCARB Professional Examination.*

a. Part I. Environmental Analysis (4 hours).
b. Part II. Building Programs (4 hours).
c. Part III. Architectural Design and Techniques (4 hours).
d. Part IV. Construction (4 hours).

(2) NCARB Equivalency Examination.**

a. Part I. History and Theory of Architecture and Environmental Planning (2 hours).
b. Part II. Architectural Design (10 hours).
c. Part III. Construction Theory and Practice (8 hours).

(3) Handbooks, tables and reference books are permitted when authorized by the Board.

* Eligibility: Graduates of accredited architectural curricula.

** Eligibility: Applicants who are not graduates of accredited architectural curricula.

9. Rule AE&LS 17(a) is amended to read as follows:

(a) The Board may issue to each applicant who takes and passes the Engineering Fundamentals (EIT), or Land Surveyor-in-Training examination a certificate indicating that his name has been recorded as such in the office of the Board. The certificates of record as Engineer-in-Training or Land Surveyor-in-Training shall be permanent, subject only to suspension or revocation for cause in the manner provided by law.

10. Rule AE&LS 17(b) is amended to read as follows:

(b) The Board may issue to each applicant who has taken and passed the Engineering Fundamentals (EIT) examination (unless the Engineering Fundamentals examination is waived as stated under Rule AE&LS 10(d), applying only in the case of engineering applicants), or Land Surveyor-in-Training examination, and has taken and passed the professional practice examination, a Certificate of Registration properly filled out, signed and sealed, giving the registrant proper authority to practice the profession of Architecture, Engineering, or Land Surveying under the Registration Act of the State of Minnesota for a period ending December 31 of the year certificate is issued, after which date the certificate will expire unless renewed. Applicants who are registered by comity from other states, having met the Minnesota registration requirements, may be issued Certificates of Registration in the same manner as stated above.

APPROVED AS TO FORM AND LEGALITY
NOV 17 1975 19

WARREN SPANNAUS, ATTORNEY GENERAL
BY /s/ Michael B. Miller
SPECIAL ASSISTANT ATTORNEY GENERAL

STATE OF MINNESOTA
DEPARTMENT OF STATE
FILED
NOV 18 1975 - 9:00 am
Joan Anderson Growe
Secretary of State

FILED
RICHARD L. BRUBACHER
Commissioner of Administration

NOV 18 1975

BY Edna Staudenmaier
AUTH. SIGNATURE

9:50 AM.

STATE OF RAMSEY

COUNTY OF RAMSEY

BEFORE THE STATE BOARD OF REGISTRATION FOR ARCHITECTURE, ENGINEERING, LAND SURVEYING AND LANDSCAPE ARCHITECTURE

In the Matter Of:

Proposed Amendments to Rules AE&LS 2,3(a), 3(c), 4(a), 4(f),4(h)(3)(4), 9 and 17 of the Rules and Regulations of the State Board of Registration for Architecture, Engineering, Land Surveying and Landscape Architecture

ORDER ADOPTING RULES

The above entitled matter came on for hearing before the Board of Registration for Architecture, Engineering, Land Surveying and Landscape Architecture, on the 3rd day of August 1973 at 9 a.m. at the offices of the Board at 1512 Pioneer Building, Saint Paul, Minnesota, after proper notice as required by Minn. Stat. §15.0412, was duly served upon all persons, associations and other interested groups registered with the Secretary of State for that purpose.

After affording interested persons an opportunity to present written and oral data, statements and arguments, having heard all of the testimony, having considered all of the evidence adduced upon the records, files and proceedings herein, and applicable statutory standards or criteria, and having confirmed the need for the above captioned Rules.

NOW, THEREFORE, IT IS ORDERED that these Rules, in the form annexed hereto as Appendix "A" are adopted this 26th day of September, 1975, pursuant to authority vested in me by the Board of Registration of Architecture, Engineering, Land Surveying and Landscape Architecture.

STATE BOARD OF REGISTRATION FOR ARCHITECTURE, ENGINEERING, LAND SURVEYING AND LANDSCAPE ARCHITECTURE

G. Leigh Morrow

G. Leigh Morrow, Chairman

Dated: September 26, 1975.

STATEMENT OF COMPLIANCE
WITH MANUAL OF RULE MAKING PROCEDURES

I, Sydney Berde, Special Attorney for the Board of Registration of Architecture, Engineering, Land Surveying and Landscape Architecture, do hereby declare that I have examined the proposed Rules and other documents relating to the hearing on said proposed Rules and that, based on said documents and my personal familiarity with the applicable procedures, the Manual of Rule Making Procedures has been followed.

Sydney Berde

SYDNEY BERDE
Special Attorney

October 20,1975.

STATE OF MINNESOTA

OFFICE OF THE BOARD
5TH FLOOR, METRO SQUARE
7TH AND ROBERT STREETS
SAINT PAUL, MINNESOTA 55101

BOARD OF REGISTRATION
OF ARCHITECTURE, ENGINEERING,
LAND SURVEYING AND LANDSCAPE ARCHITECTURE

PHONE: 296-2388

October 20, 1975

The Honorable Warren R. Spannaus
Attorney General, State of Minnesota
102 State Capitol
Saint Paul, Minnesota 55101

Attention: Michael J. Miller, Special Assistant Attorney General

Re: Proposed Amendments to Rules and Regulations of Board of Registration of Architecture, Engineering, Land Surveying and Landscape Architecture

Dear Mr. Miller:

I submit herewith, for approval as to form and legality, pursuant to Minn. Stat. §15.0412 proposed amendments to Rules AE&LS 2, 3, 4, 9, and 17 of the Rules and Regulations of the Board of Registration of Architecture, Engineering, Land Surveying and Landscape Architecture, approved for adoption by the Board on September 26, 1975.

Enclosed are the following documents relating to the proposed amendments:

1. Record of Hearing on proposed amendments consisting of:

   (a) Transcript of Hearing August 3, 1973.

   (b) Certificate of Adoption Authorizing Hearing, Exhibit 1.

   (c) Order for Hearing, Exhibit 2.

   (d) Affidavit of Mailing, Exhibit 3.

   (e) Notice of Hearing, Exhibit 4.

   (f) Certificate of Secretary of State, listing persons to receive Notice of Hearing, Exhibit 5.

   (g) Statement of Need, Exhibit 6.

   (h) Statement of Bertram Getsug, P.E., Exhibit 7, filed as part of record.

2. Findings, Conclusions and Order on Proposed Amendments September 26, 1975.

3. Certificate of Resolution Adopting Amendments to Rules and Regulations, October 20, 1975.

4. Order Adopting Amended Rules, September 26, 1975.

5. Statement of Compliance with Manual of Rule Making Procedures, October 20, 1975.

Very truly yours,

Sydney Berde

SYDNEY BERDE
Special Attorney

SB:cb
Enclosures

EXHIBIT 1

CERTIFICATE OF ADOPTION OF
RESOLUTION AUTHORIZING HEARING

I, Preston C. Haglin, do hereby certify that I am Secretary-Treasurer of the Board of Registration for Architects, Engineers and Land Surveyors, a Board duly authorized under the laws of the State of Minnesota, that the following is a true, complete and correct copy of a resolution adopted at a meeting of the Board duly and properly called and held on the 5th day of June, 1973; that a quorum was present at said meeting; that a majority of those present voted for the resolution; and that said resolution is set forth in the minutes of said meeting and has not been rescinded or modified.

RESOLUTION

"RESOLVED: That Preston C. Haglin and Lorenzo D. Williams, two of the members of the Board of Registration for Architects, Engineers and Land Surveyors, be and they are granted the authority and directed to call a hearing for the purpose of promulgating amendments to the Rules of the Board of Registration for Architects, Engineers and Land Surveyors pursuant to Appendix A attached hereto, as well as to perform any and all acts incidental thereto, including without limitation, signing an order for hearing and notice of hearing as well as acting as presiding officer at all hearings."

IN WITNESS WHEREOF, I have hereunto subscribed my name this 29th day of June, 1973.

Preston C. Haglin
Secretary-Treasurer

EXHIBIT 2

STATE OF MINNESOTA

COUNTY OF RAMSEY

BEFORE THE STATE BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS & LAND SURVEYORS

In the Matter Of:

Proposed Amendments to Rules AE&LS 2, 3(c), 4(a), 4(f), 4(h)(4), 9 and 17 of the Rules and Regulations of the State Board of Registration for Architects, Engineers and Land Surveyors.

ORDER FOR HEARING

To effectively implement Minn. Stat. §§326.02 to 326.16 inclusive, the State Board of Registration for Architects, Engineers and Land Surveyors deems it necessary to consider adoption of amendments to the above captioned Rules pursuant to the authority vested in the Board by Minn. Stat. 1971 §§326.06 and 15.0412, Subd. 1.

NOW, THEREFORE, IT IS ORDERED, this 5th day of June, 1973, that a public hearing on the above captioned Proposed Amendments be held in the office of the State Board of Registration for Architects, Engineers and Land Surveyors, 1512 Pioneer Building, St. Paul, Minnesota, August 3, 1973, commencing at 9:00 A.M., and continuing until all representatives of associations or other interested groups or persons have had an opportunity to be heard.

IT IS FURTHER ORDERED, that notice of said hearing be given to all representatives of associations or other interested groups or persons who have filed

their names with the Secretary of State for that purpose and all persons who are presently members of the Minnesota Legislature.

STATE BOARD OF REGISTRATION FOR
ARCHITECTS, ENGINEERS & LAND SURVEYORS

Secretary-Treasurer

By
Chairman

RACERASE BOND
SOUTHWORTH CO. U.S.A.
25% COTTON FIBER

Exhibit 3

STATE OF MINNESOTA

COUNTY OF RAMSEY

In the Matter Of:

Proposed Amendments to Rules AE&LS 2, 3(c), 4(a), 4(f), 4(h)(4), 9 and 17 of the Rules and Regulations of the State Board of Registration for Architects, Engineers and Land Surveyors.

AFFIDAVIT OF MAILING

Carol A. Andersen, being first duly sworn, deposes and says:

That on the 29th day of June, 1973, at the City of St. Paul, County of Ramsey, State of Minnesota, she served the attached Notice of Hearing by depositing in the United States mail at said City of St. Paul, a true and correct copy thereof, properly enveloped, with postage prepaid, to all persons and associations at the addresses listed on the attached Certificate of the Secretary of State as well as to all persons listed on the attached sheet as presently being members of the Minnesota Legislature.

Carol A. Andersen

Carol A. Andersen,
Assistant Executive Secretary
Minnesota State Board of Registration for
Architects, Engineers & Land Surveyors

Subscribed and sworn to before me
this 29th day of June, 1973.

Constance Hove

Notary Public, ~~Ramsey~~ Dakota County, Minnesota

CONSTANCE HOVE
NOTARY PUBLIC - MINNESOTA
DAKOTA COUNTY
My Commission Expires Aug. 21, 1979

My Commission Expires _____.

Exhibit 4

STATE OF MINNESOTA

COUNTY OF RAMSEY

BEFORE THE STATE BOARD OF REGISTRATION FOR

ARCHITECTS, ENGINEERS & LAND SURVEYORS

In the Matter of:

Proposed Amendments to Rules AE&LS 2, 3(c), 4(a), 4(f), 4(h)(4), 9 and 17 of the Rules and Regulations of the State Board of Registration for Architects, Engineers and Land Surveyors

NOTICE OF HEARING

Notice is hereby given that a public hearing will be held pursuant to Minn. Stat. 1971 Section 15.0412, Subd. 4, in the above entitled matter in the office of the State Board of Registration for Architects, Engineers and Land Surveyors, 1512 Pioneer Building, St. Paul, Minnesota, Friday, August 3, 1973, commencing at 9:00 A.M., and continuing until all representatives of associations or other interested groups or persons have had an opportunity to be heard concerning the Proposed Amendments captioned above by submitting either oral or written data, statements or arguments. Statements or briefs may be submitted without appearing at the hearing.

A copy of the Proposed Amendments is attached hereto as Appendix A. The Proposed Amendments would amend Rules AE&LS 2, 3(c), 4(a), 4(f), 4(h)(4), 9 and 17 by deleting the reference to architect-in-training and by providing for a revised examination procedure for registration of architects as set forth in Appendix A.

By Order of the Chairman

MINNESOTA STATE BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS AND LAND SURVEYORS

By Carl A. Andersen
Assistant Executive Secretary

June 29, 1973

APPENDIX A

Proposed Amendments to Rules AE&LS 2, 3(c), 4(a), 4(f), 4(h)(4), 9(b)(c)(d) and 17 of the Rules and Regulations of the State Board of Registration for Architects, Engineers and Land Surveyors.

1. Rule AE&LS 2 shall be amended by deleting therefrom the words: "Architect-in-Training" so that said Rule shall read as follows:

In Training Classifications. There shall be a classification of Engineer-in-Training and a classification of Land Surveyor-in-Training (for examination of Engineer-in-Training see Rule AE&LS 10 and for examination of Land Surveyor-in-Training see Rule AE&LS 11). (Effective January 1, 1975).

2. Rule AE&LS 3(c) shall be amended by deleting therefrom the words: "Architect-in-Training". (Effective January 1, 1975).

3. Rule AE&LS 4(a) shall be amended by deleting therefrom the words: "Architect-in-Training". (Effective January 1, 1975).

4. Rule AE&LS 4(f) shall be amended by deleting therefrom the words: "Architect-in-Training". (Effective January 1, 1975).

5. Rule AE&LS 4(h)(4) shall be amended by deleting therefrom the words: "Architect-in-Training". (Effective January 1, 1975).

6. Rules AE&LS 9(b), 9(c), and 9(d) shall be amended by striking said Rules in their entirety and substituting in lieu thereof the following:

(b) Application and Oral Examination

(1) Examination of Applicant's Academic and Practical Training.

(2) Oral examination of Applicant.

(c) Written Examination

(1) NCARB Professional Examination. *

a. Part I. Environmental Analysis (4 hours).
b. Part II. Building Programs (4 hours).

c. Part III. Architectural Design and Techniques (4 hours).
d. Part IV. Construction (4 hours).

(2) NCARB Equivalency Examination. **

a. Part I. History and Theory of Architecture and Environmental Planning (2 hours).
b. Part II. Architectural Design (10 hours).
c. Part III. Construction Theory and Practice (8 hours).

(3) NCARB 7-Part Examination. ***

a. Examination C - History and Theory of Architecture (3 hours).
b. Examination D - Site Planning (5 hours.)
c. Examination E - Architectural Design (12 hours).
d. Examination F - Building Construction (3 hours).
e. Examination G - Structural Design (5 hours).
f. Examination H - Professional Administration (3 hours).
g. Examination I - Building Equipment (5 hours).

(4) Examination C, G and I (Architect-in-Training) may be taken prior to completion of the statutory experience qualifications for registration. ***

(5) Handbooks, tables and reference books are permitted when authorized by the Board.

(d) Architect-in-Training. ***

An applicant for registration as an Architect-in-Training shall present satisfactory evidence to the Board that he has either:

(1) Graduated from an accredited school (five-year course) of Architecture of a University, College or Technical School appearing on the list of accredited schools of Architecture at the time of his graduation as published by the National Architectural Accrediting Board, or

(2) Completed ten years of satisfactory diversified experience under the supervision of registered Architects; each scholastic year of study satisfactorily completed in a School of Architecture accredited by the National Architectural Accrediting Board shall be considered as equivalent to two years of such experience except as noted in the Table of Equivalents as stated in Article 9(a)(3).

(Adopted January 16, 1922. Amended 1940; 1941; October 2, 1945; May 5, 1948; February 4, 1956; June 13, 1958; May 16, 1962; March 5, 1964; October 22, 1971; _____, 1973.)

* Effective and available for December 1973 examinations and once annually thereafter. Eligibility: Graduates of accredited architectural curricula.

** Effective and available for June 1974 examinations and once annually thereafter. Eligibility: All applicants who are not graduates of accredited architectural curricula.

*** Retake examinations only are available December 1973, June 1974 and December 1974. Deleted effective January 1, 1975.

7. Rule AE&LS 17(a) shall be amended by deleting therefrom the words: "Architect-in-Training". (Effective January 1, 1975).

8. Rule AE&LS 17(b) shall be amended by deleting therefrom the words: "Architect-in-Training examination". (Effective January 1, 1975).

Exhibit 5

STATE OF MINNESOTA

COUNTY OF RAMSEY

BEFORE THE STATE BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS & LAND SURVEYORS

In the Matter Of:

Proposed Amendments to Rules AE&LS 2, 3(c), 4(a), 4(f), 4(h)(4), 9 and 17 of the Rules and Regulations of the State Board of Registration for Architects, Engineers and Land Surveyors.

CERTIFICATE

I hereby certify that the attached 261 labels and one sheet constitute the complete list of persons, associations, and other interested groups who as of 10:15 o'clock A M., this 28th day of June, 1973, have requested pursuant to Minn. Stat. 1971, §15.0412, et seq., that their names be placed on file with the Secretary of State for the purpose of receiving notice of public hearing on Proposed Rules on the subject captioned above.

Arlen I. Erdahl
SECRETARY OF STATE
Arlen I. Erdahl

By Gail Dion

RAGERASE BOND
SOUTHWORTH CO. U.S.A.
25% COTTON FIBER

ARCHITECTS, ENGINEERS AND LAND SURVEYORS,
STATE BOARD OF REGISTRATION OF

Carpenter, Norman, Atty, 1300 N.W. Bk. Bldg., Minneapolis 55402

Minn.Government Engineers Council, 700 Florida Ave S., Golden Valley 55426

~~Minn.Soc.of Professional Engineers, Rm 380 Griggs Midway Bldg, 1821 Univ.Ave. St.Paul 55104~~
on another list

STATE OF MINNECTA, Highway Signal & Lighting Operations Unit, Twin City Airport, Minn. 55111 Only (Electrical)

ALLEN CLAUDE H
1200 N W BK BLDG
ST PAUL MN
55101

AM INST PROF GEOLOGISTS
2201 PRINCETON AVE
ST PAUL MN
55105

ANDERSON HERBERT
418 8TH ST. SO.
VIRGINIA MN
55792

ARMOUR AND COMPANY
UNION STOCK YARDS
SO ST PAUL MN
55075

ARVER JOHN A
2467 COHANCY
ST PAUL MN
55113

AUTOMOBILE MFRS ASSN INC
55 SHERBURNE AVE
ST PAUL MN
55103

BARTHOLOW HAROLD E FIRE CHF
1327 COON RAPIDS BLVD
COON RAPIDS MN
55433

BECKLIN ROBERT C
447 N W 4TH
CAMBRIDGE MN
55008

BERGERUD ALF
300 ROANOKE BLDG
MPLS MN
55402

BEST FLANAGAN ET AL
1ST NATL BANK BLDG
MPLS MN
55402

BROEKER JOHN M
2850 METRO DR SUITE 513
BLOOMINGTON MN
55420

BROOKS WILLIAM F JR
854 MIDLAND BK BLDG
MPLS MN
55401

BRUNING C.R.DEPT.CLINIC.EXP.
BURTON HALL
MPLS. MN
55455

BURGER ALBERT
600 DEGREE OF HONOR BLD
ST PAUL MN
55101

CARPENTER MRS MARY LEE
DOW CHEMICAL 47 BLDG
MIDLAND MICH.
48640

CHAMBER OF COMMERCE
30 SO 1ST AVE EAST
ELY MN
55731

CHAMBERLAIN JOHN L
PO BOX 241
MPLS MN
55440

CHRISTIAN SCI COMM ON PUB
1821 UNIV AVE SUITE 271
ST PAUL MN
55104

CITY CLERK
386 CITY HALL
ST PAUL MN
55102

ALTMAN MILTON H
707 DEGREE OF HONOR BLD
ST PAUL MN
55101

AM CAMPING ASSN MRS LEACO
1235 BRIGHTON SQ
NEW BRIGHTON MN
55112

ANDERSON JAMES
7703 NORMANDALE RD
MPLS MN
55435

ANTHONY R.S. E.L.M.
1222 FOURTH ST. S.E.
MINNEAPOLIS MN
55414

ASSOCIATED INDUST OF MPLS
NATIONAL BLDG
MPLS MN
55402

ASSN OF MINN COUNTIES
55 SHERBURNE AVE #203
ST PAUL MN
55103

BADALICH JOHN P
2025 THOMPSON AVE
SO ST PAUL MN
55075

BARRETT FRED
ST LOUIS CO COURT HOUSE
DULUTH MN

BEECHER EVERETT
10 10 1ST ST SO
HOPKINS MN

BENSONI PETER USW OF AM
609 PROVIDENCE BLDG.
DULUTH MN

BEUTEL ROBERT
BOX 1205
ST CLOUD MN
56301

BREHL JAMES W
332 HAMM BLDG
ST PAUL MN
55102

BROWN D M GOODRIDGE PUB SCH
IND DIST #561
GOODRIDGE MN
56725

BRUBACHER RICHARD COMM AD
208 ADM BLDG
ST PAUL MN
55101

BUR.ENGR.IND.DIV. MR.KIBIGER
219 N. 2ND ST.
MPLS. MN

BUR NATL AFFAIRS INC
1231 25TH ST NW
WASHINGTON DC
20037

CARRISON DALE K
MANKATO STATE COLLEGE
MANKATO MN
56001

CENTRAL BUSINESS DATA
BENSON RADIO ARCADE BLD
BENSON MN
56215

CHAMBERLAIN WARREN D
887 SW 4TH AVE
FARIBAULT MN
55021

CHERCHES CHRIS CITY MGR
5005 MTKA BLVD
ST LOUIS PARK MN
55416

CLARKSON J.B.
2350 I.D.S. CENTER
MINNEAPOLIS MN
55402

COLEMAN NICHOLAS D
700 LINWOOD AVE
ST PAUL MN
55105

GOLLIN LAURENCE
RT 2
ISANTI MN
55040

CONCORDIA COLLEGE
DEAN
MOORHEAD MN
56560

CUSHMAN J S DAYTON HUDSON
700 NICOLLET MALL
MPLS MN
55402

DAVIS HENRY
6301 SHINGLE CREEK
BROOKLYN CTR MN
55429

DAYTON CHAS. SIERRA CLUB
555 WABASHA
ST PAUL MN
55102

DORTON MAURICE MET.SEWER BD.
350 METRO SQ BLDG.
ST.PAUL MN
55101

DOUGLASS BELL
525 OSBORN BLDG
ST PAUL MN
55102

EBELING EDWARD H.
161 W. MAIN
PERHAM MN
56573

ELMER EDWIN W
2901 PLEASANT AVE
MPLS MN
55408

EMP HANDICAPPED PERSONS COMM
527 JACKSON RM 227
ST PAUL MN
55101

EVANS CHAS.L. PRENTICE-HALL
ENGELWOOD CLIFFS
NEW JERSEY

EVERETT JERRY NW PETRO ASSN
512 NICOLLET MALL RM917
MPLS MN
55402

FAEGRE & BENSON ATTN LIBR
1260 NW BANK BLDG
MPLS MN
55402

FINNEGAN J.R.
55 E. 4TH
ST.PAUL MN
55101

FLEMING FREDERICK A
1860 HIGHLAND PARKWAY
ST PAUL MN
55116

FOX W.E. LINDQUIST & VENNUM
4200 IDSCTR 80 S.8TH ST
MINNEAPOLIS MN
55402

FRANKLIN ROBERT B MPLS TRIB
426 PORTLAND
MPLS MN
55415

GALVIN M J JR
W2162 1ST NATL BK BLDG
ST PAUL MN
55101

CONSUMER SERVICES DEPT COMM
230 STATE OFF BLDG
ST PAUL MN
55101

CROW WING CO PLANNING & A
COURT HOUSE
BRAINERD MN
56401

4

DANFORTH & ALLEN
731 NW BANK BLDG
MPLS MN
55402

DANIELSON RODNEY L
418 AUDITORIUM
ST PAUL MN
55102

DISPATCH PIONEER PRESS
PRESS RM STATE CAPITOL
ST PAUL MN
55101

DORSEY MARQUART
2400 1ST NATL BANK BLDG
MPLS MN
55402

DUDLEY E H
RT 7 BOX 122
EXCELSIOR MN
55331

DUNN OLIVER PLUMBERS LOC
708 SO 10TH ST
MPLS MN
55404

EDINA FIRE D JAMES MCNELLIS
4801 W 50TH ST
EDINA MN
55424

ELDRED R W ARMOUR & CO
UNION STOCK YARDS
SO ST PAUL MN
55075

ERNEST K LEHMANN & ASSOC.
1409 WILLOW ST.
MPLS MN
55403

ESSE KENNETH
4801 W 50TH ST
EDINA MN
55424

EWALD DOUGLAS MINN HOSP ASSN
2333 UNIV AVE SE
MPLS MN
55414

EWING MRS WM
42 ASTAR RD
BABBITT MN
55706

FELHABER R S
W 1ST NATL BANK BLDG
ST PAUL MN
55101

FINLEY JAMES F
920 MINN BLDG
ST PAUL MN
55101

FITZGERALD DR BOB
3007 LYNDALE AVE SO
MPLS MN
55408

FORBES GORDON MINN RRS AS
207 UNION DEPOT
ST PAUL MN
55101

FURLONG DR JOHN
RT 1
BOVEY MN
55709

F W WOOLWORTH CO
3316 W 66TH ST
EDINA MN
55424

GAS HUT INC
4940 VIKING DR
MINNEAPOLIS MN
55435

GLEN. HILLS HOSP.R.VAN HA
3901 GOLDEN VALLEY RD.
MPLS. MN
55422

GODIN RALPH J
3824 47TH AVE SO
MPLS MN
55406

GREEN DEL CITY MGR
BLOOMINGTON CITY HALL
BLOOMINGTON MN
55431

HARVEY MICHAEL
1390 W M HAHA PKWY
MPLS MN
55409

HESS DONALD MIDWEST PLANNING
2101 HENN BLDG
MPLS MN
55405

HARTFELDT WILL
415 HAMM BLDG 6TH ST
ST PAUL MN
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56073

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2004 LYNDALE AVE SO
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55405

HOUSE ED STANDING SUB COMM
RM 109 STATE CAPITOL
ST PAUL MN
55101

HULSTRAND ANDERSON & LARSON
PO BOX 130
WILLMAR MN
56201

HUNT JAMES P JR
11470 GALTIER DR
BURNSVILLE MN
55378

HUTCHISON R.M. ANOKA CO.COMP
COURT HOUSE
ANOKA MN
55303

INS FED OF MINN
902 SOO LINE BLDG
MPLS MN
55402

IUOE LOC 49 CHAS SWENSON
2580 UNIV AVE
ST PAUL MN
55101

JACKMAN DONALD G
4023 E LAKE ST
MPLS MN
55406

JENOS INC
525 LAKE AVE SO
DULUTH MN
55801

KABLE RICHARD W

BETHEL MN
55006

KNOWLES, LARRY D
8025 33RD AVE N
CRYSTAL MN
55427

KNUTSON DR KEITH, BIOLOGY DPT
ST CLOUD STATE
ST CLOUD MN
56301

KOPP MRS VERNON
2050 65TH ST E
INVER GR HGHT MN
55075

GUSTAFSON MRS D MINN VET MED
24 S 6TH ST
MPLS MN
55402

GUSTAFSON WALLACE
BOX 567
WILLMAR MN
56201

6

HALLBERG LEE & MCCABE
4927 34TH AVE S
MPLS MN
55417

HAYES, THOMAS W
700 SELLWOOD BLG
DULUTH MN
55812

HEAD & TRUHN
1007 SOO LINE BLDG
MPLS MN
55402

HENN CO WELFARE BRD RM 26
COURT HOUSE
MPLS MN
55415

HOULE MELVIN
881 W HWY 96
SHOREVIEW MN
55112

HOUSE APPROPRIATIONS COMM
RM 109 STATE CAPITOL
ST PAUL MN
55101

HUMAN RIGHTS DEPT
60 STATE OFF BLDG
ST PAUL MN
55101

HUNT MRS CHAS L MECCA
26 E EXCH CENTRAL MANOR
ST PAUL MN
55101

INGEBRIGTSEN DR K H
23 SE 4TH ST
MPLS MN
55414

IVERSON DR JOS DEPT ED
ST OLAF COLLEGE
NORTHFIELD MN
55057

JENSEN CARL A
127 E MAIN ST
SLEEPY EYE MN
56085

JOHNSON M.D. FRUNDT & FRU

BLUE EARTH MN
56013

KANE ANTHONY
LAW DEPT BUR RWY CO
ST PAUL MN
55101

KENNEDY DAVID STATE PLANN
654 E CENTRAL PARK PL
ST PAUL MN
55101

KOLLER MR & MRS ERWIN A
1568 DULUTH ST
ST PAUL MN
55108

KOMINEK H.V. AM. IRON STEEL
230 N MICHIGAN AVE
CHICAGO IL
60601

LAKE SUPERIOR INDUSTRIAL BUR
828 FIRST AM. BK. BLDG.
DULUTH MN
55802

LARSON C L
3800 MINNEHAHA AVE SO
MPLS MN
55406

LARSON HANS P DIV HOSP SERV.
717 DELAWARE ST SE
MPLS MN
55440

LAUNDERERS&DRY CLEANERS ASSN
W 1ST NATL BANK BLDG
ST PAUL MN
55101

LOCKNER GARY
R R 1 BOX 23
BAUDETTE MN
56623

LOOS CALVIN J
6809 LYNDALE AVE SO
MPLS MN
55423

MCLELLAN LARKIN
215 ADM BLDG ST CAPITOL
ST PAUL MN
55101

MANTHEY T J PICKANDS MATHER
2000 UNION COMM BLDG
CLEVELAND OH
44115

MASTOR MATTSON HART ET AL
414 ROANOKE BLDG
MPLS MN
55402

MET TFR MEN ASSN A ROSENTHAL
1821 UNIV AVE
ST PAUL MN
55104

MPLS STAR PRESS ROOM
STATE CAPITOL
ST PAUL MN
55101

MINN AFL-CIO, L O LA SHOMB
414 AUDITORIUM ST
ST PAUL MN
55102

MN ASN C&IND H D PETERSON
1600 PIONEER BLDG
ST PAUL MN
55101

MINN ASSN PET RETAILERS
808 TITLE ISN BLDG
MPLS MN

MINN AUTOMOBILE DEALERS ASSN
GRIGGS MIDWAY BLDG
ST PAUL MN
55104

MINN DEPT HEALTH J C MCKASY
717 DELAWARE S E
MPLS MN
55440

MINN HWYS MANAGEMENT SERVICE
410 HWY BLDG
ST PAUL MN
55101

MINN ENV CONTROL CITIZEN ASN
CENTRAL MANOR 26 E EXCH
ST PAUL MN
55101

MINN ENV LAW INST INC
PO BOX 15076 COMM STA
MPLS MN
55415

MINN FOOD RETAILERS ASSN
555 WABASHA
ST PAUL MN
55101

MINN. HOTEL & MTR. ASSN
2001 UNIVERSITY AVE
ST PAUL MN

MINNESOTA MASONRY ASSOC.
8053 BLOOMINGTONFREEWAY
MPLS MN
55420

MINN.MTR.TRANSP. .J.N.DENN
1821 UNIV.
ST.PAUL MN
55104

LEAGUE MINN MUNICIPALITIES
314 SOC SCIENCES BLDG
MPLS MN
55455

LINDALL & JONATHAN DEVELO
VILLAGE ONE CENTE
CHASKA MN
55318

8

MCKIBBON MRS SHIRLEY
11 EVERGREEN LN
BABBITT MN
55706

MALONE E I COMM LABOR & INDU
444 LAFAYETTE RD 5TH FL
ST PAUL MN
55101

MANKATO STAT STUDENT SENA
CENTENNIAL STUDENT UN
MANKATO MN
56001

MAUL WARREN E
320 S 4TH ST
MPLS MN
55415

MERRITT GRANT POLLUTION C
OAK & DELAWARE
MPLS MN
55440

MPLS TRIBUNE CITY DESK
425 PORTLAND AVE
MPLS MN
55415

MINN APT ASSN
GRIGGS-MIDWAY BLDG
ST PAUL MN
55104

MINN ASSN COOPERATIVES
55 SHERBURNE AVE
ST PAUL MN
55103

MINN ASSN ELEC COOPERATIV
4901 W 77TH ST
MPLS MN
55435

MINN BD PODIATRY EXAM & REG.
1111 W 2ND ST.
CROOKSTON MN
56716

MINN COUNCIL STATE EMP NO
475 RICE ST
ST PAUL MN
55103

MINN DENTAL HYGIENISTS
5041 YVONNE TERRACE
MPLS MN
55436

MINN ELECTRICAL ASSN INC
525 SO 7TH
MPLS MN
55415

MN FARM BUR FED V INGVALSON
3110 WOODDALE DR
ST PAUL MN
55119

MINN FARMERS UNION PRES O
1275 UNIV AVE
ST PAUL MN
55104

MINN HOUSING INST N T CARTER
7801 METRO PKWY
MPLS MN
55420

MINN LP GAS ASSN
7515 WAYZATA BLVD 106
MPLS MN
55426

MINN PETROLEUM COUNCIL
446 BUILDERS EXCH BLDG
MPLS MN
55402

MINN POULTRY & HATCHERY A
BOX 158
MADELIA MN
56062

MINN PUB INT RES DAYTON
2418 UNIV AVE SE
MPLS MN
55414

MINN RESTAURANT ASSN
2001 UNIVERSITY AVE.
ST PAUL MN 55
104

MINN SCH BUS OPERATORS ASSN

FARIBAULT MN
55021

MINN SOCIETY ARCHITECTS AIA
NW NATL BK BLDG
ST PAUL MN
55101

MINN ST BD PHAR P G GRUSSING
1965 FORD PKWY
ST PAUL MN
55116

MINN STATE CAPITOL EMP UNION
PO BOX 3215
ST PAUL MN
55165

MINN STATE RETIREMENT SYSTEM
529 JACKSON ST
ST PAUL MN
55101

MINN TURKEY GROWERS ASSN
1563 UNIV AVE
ST PAUL MN
55104

MOOD R BLOOMINGTON HLTH DEPT
10200 PENN SO
BLOOMINGTON MN
55431

MOONEY, MICHAEL A.
BOX 903, ST.JOHN'S UNIV
COLLEGEVILLE MN
56321

NATL FAMILY INS CO
2147 UNIV AVE
ST PAUL MN
55114

NCEC INC C/O DR DAHLBERG
CONCORDIA COLLEGE
MOORHEAD MN
56560

NIELSEN STOCK & BLACKBURN
415 730 BLDG
MPLS MN

NORTH CENTRAL ELEC ASSN
PO BOX 202
BATTLE LAKE MN
56515

NURSING HOME ADMRS BD EXAMRS
277 W UNIV AVE
ST PAUL MN
55103

NW BELL TEL CO LEGAL DEPT
224 S 5TH ST RM 2000
MPLS MN
55402

O'BRIEN J.DENNIS
1200 1ST NATL.BANK BLDG
MINNEAPOLIS MN
55402

OCONNELL THOMAS
941 LAUREL
ST PAUL MN
55104

OHMAN W C NATL ELEC CONTRS
608 AM NATL BK
ST PAUL MN
55101

OLD COLONY GAS & OIL COMPANY
17TH AVE N AT 2ND ST
MPLS MN
55411

PATTISON ORVIS
BOX 645
WILLMAR MN
56201

PAYNE COL ALVIN

DEGRAFF MN
56233

MINN RETAIL FEDERATION
7600 PARKLAWN STE 457
MPLS MN
55435

MINN RETAIL HARDWARE ASSN
3033 EXCELSIOR BLVD 313
MPLS MN
55416

MINN SOC CERTIFIED PUB ACCTS
1102 WESLEY TEMPLE BLDG
MPLS MN
55403

MINN STATE BAR ASSN
100 MINN FED BLDG
MPLS MN
55402

MINN STATE MED ASSN
375 JACKSON ST
ST PAUL MN
55101

MINN STATE OPTOMETRIC ASS
333 E HENNEPIN AVE
MPLS MN
55414

MINN-WISC BOUNDARY AREA COMM
600 2ND ST
HUDSON WI
54016

MOFFITT R.C. DIR.ENV.CONT
MPLS.CITY HALL RM 301M
MPLS MN
55415

NATL COUNCIL JEWISH WOMEN
4330 CEDAR LK RD
MPLS MN
55416

NELSON DONALD E NSP CO
414 NICOLLET AVE
MPLS MN
55401

NEUMAN RALPH W
RT 2 BOX 125
EMBARRASS MN
55732

NOBLES COUNTY FARM BUR ASSN
710 10TH ST
WORTHINGTON MN
56187

NW COUNTRY ELEVATOR ASSN
802 GRAIN EXCH BLDG
MPLS MN
55415

NYQUIST DEAN A
3707 53RD PL N
BROOKLYN CTR MN
55429

OCONNOR GREEN THOMAS ET AL
845 NW BANK BLDG
MPLS MN
55402

OFFICE OF THE GOVERNOR
130 STATE CAPITOL
ST PAUL MN
55101

OTTER TAIL POWER CO.
215 S. CASCADE ST.
FERGUS FALLS MN
56537

PETERSEN JOHN W
525 OSBORN BLDG
ST PAUL MN
55102

PHAR MFGRS ASSN WM D PATT
1155 15TH ST NW
WASHINGTON DC DC
20005

PHILLIPS LEGISLATIVE SERVICE
113 W UNIV AVE
ST PAUL MN
55103

POPOVICH PETER S
314 MINN BL
ST PAUL MN
55101

PRAUSE JOS.C.
2220 105TH AVE.N.W.
COON RAPIDS MN
55433

PULSCHER RBT SPRINGSTED INC
813 OSBORN BLDG
ST PAUL MN
55102

RED OWL STORES INC
215 E EXCELSIOR AVE
HOPKINS MN
55343

RENNER R.H. ST PAUL AREA CC
300 OSBORN BLDG.
ST PAUL MN
55102

ROBBIE JOSEPH
904 CARGILL BLDG NO CTR
MPLS MN
55402

ROSS ALFRED
3345 NICOLLET AVE
MPLS MN
55408

SAN SIMEON DEVELOP CORP
OLD 1ST STATE BK BLDG
PAYNESVILLE MN

ST PAUL FOOD RETAILERS ASSN
1220 ARCADE
ST PAUL MN
55106

SCARBOROUGH WILLIAM
DIV.ED. U.M.
MORRIS MN
56267

SCHWINN ROBT.P.
1400 SOO LINE BLDG.
MPLS. MN
55402

SCHNEIDER & NEESER
706 1ST ST SO PO BX 876
WILLMAR MN
56201

SENATE COUN OFF J ST MARIE
STATE CAPITOL
ST PAUL MN
55101

SENATE FINANCE COMMITTEE
113 STATE CAPITOL
ST PAUL MN
55101

SKELLY OIL CO R R WELLINGTON
PO BOX 436
KANSAS CITY MO

SOLOMON ARNOLD 603 CAP SQ BL
550 CEDAR ST
ST PAUL MN
55101

STD AM LIFE & ANNUITY CO
3801 W 50TH ST
MPLS MN
55410

STENSLAND M.E. PRES. MVMA
203 NW 22ND ST.
AUSTIN MN
55912

SUSSEL CO.ATTN:TED SCHWENKER
1850 COMO AVE.
ST PAUL MN
55108

SWANSON BURT E
W-2162 1ST NATL BK BLDG
ST PAUL MN
55101

PORTER LYLE O
TRACY MN
56175

PORT AUTH CITY OF ST PAUL
330 MINNESOTA BLDG
ST PAUL MN
55101

12

RACHNER MARY JANE
1917 PINEHURST AVE
ST PAUL MN
55116

RAMSEY CO MEDICAL SOCIETY
1500 LOWRY MEDICAL BLDG
ST PAUL MN
55102

RICHARDS MONTGOMERY ET AL
1430 RAND TOWER
MPLS MN
55402

ROBERTS DAVID E
1260 NW NATL BK BLDG
ST PAUL MN
55101

ROCHE T E
5007 FREMONT AVE S
MPLS MN
55419

ST PAUL ASSN PLBG HTG MECH
614 AM NATL BK
ST PAUL MN

ST PAUL BUR HLTH DR P COX
555 CEDAR ST
ST PAUL MN
55101

SCHMIDT H W TCHRS RETIREMENT
302 CAPITOL SQ BLDG
ST PAUL MN
55101

SCHMIDT LARRY WCCO-TV NEW
50 S 9TH ST
MPLS MN
55402

SCHROEDER ALFRED H
2172 CARROLL AVE
ST PAUL MN
55104

SEARS ROEBUCK & CO
2929 ELLIOT AVE D 703MW
MPLS MN
55401

SHABATURA EUGENE H
2833 LAKE AVE SO
DULUTH MN
55811

SHAW ROBERT M
616 MOBIL OIL BLDG
MPLS MN
55402

STATE BD.BARBER EXAMINERS
555 WABASHA
ST PAUL MN
55102

STATE BD VETERINARY EXAMI
C/O DR A C SPANNAUS DVM
WACONIA MN

STUPKA & MOREM
MIDTOWN BLDG
AUSTIN MN
55912

SUMMIT NATL BANK D L MORR
205 AURORA AVE
ST PAUL MN
55103

Sathre, Harvey
77 Sherburne
St. Paul, Mn. 55103

TETZLOFF ROBERT E
5620 W BROADWAY
MPLS MN
55428

TWIN CITY RETAIL DRUGGIST AS
2388 UNIV AVE
ST PAUL MN
55104

VAN CLEVE JOHN H
2101 HENN AVE
MPLS MN
55405

VERRILL JOHN E
DEPT SECONDARY ED UOF M
DULUTH MN
55812

VOLDNESS PERRY
IDS 8TH & MARQUETTE
MPLS MN
55402

WHITLOCK A G
ECON LAB OSBORN BLDG
ST PAUL MN
55102

WM.MITCHEL COLLEGE LAW LIB.
2100 SUMMIT AVE.
ST.PAUL MN
55105

WOZNIAK D D
828 MINN BLDG
ST PAUL MN
55101

WYANT CLINTON W ATTY

ATKIN MN
56431

UNION STOCK YARDS
ATTN PRES
SO ST PAUL MN
55075

VILLAGE OF WOODBURY-F.STRONG
561 TOWER DRIVE
NEWPORT MN
55055

VOGEL HOWARD G
814 FLOUR EXCH BLDG
MPLS MN
55415

WELLS G W INS FED OF MINN
RT 4 BOX 194
WAYZATA MN
55391

WEST & GOWAN
ATTORNEYS AT LAW
PINE ISLAND MN
55963

WIS FEEDER PIG MARKET CO-OP

FRANCIS CREEK WI

WOLKERSTORTER THEODORE
676 17TH AVE NW
NEW BRIGHTON MN
55112

ZATARGA A E CPA
1800 MIDWEST PLAZA BLDG
MPLS MN
55402

LIST OF THE MEMBERS OF THE HOUSE OF REPRESENTATIVES AND THE SENATE TO WHOM NOTICES OF HEARING WAS MAILED.

HOUSE

NAME	Location	Party District	Centrex Number	HOME TELEPHONE
Adams, James L.	19B Cap	(L)60A	4272	(612) 729-1229
4234 19th Avenue South, Minneapolis, 55407				
Adams, Salisbury	11A Cap	(C)42B	4342	(612) 473-9763
Route #2, Box 1122, Wayzata, 55391				
Andersen, Richard A.	10 Cap	(C)48A	4357	(612) 633-4228
2600 Rice Creek Terrace, New Brighton, 55112				
Anderson, Delbert F.	11B Cap	(C)15A	4335	(612) 239-2700
Route #2, Box 70, Starbuck, 56381				
Anderson, Glen H.	19 Cap	(L)15B	4228	(612) 568-2573
Odessa, 56276				

(Legislature Continued)

NAME	Location	Party District	Centrex Number	HOME TELEPHONE
Anderson, Irvin N.	22 Cap	(L)3A	6251	(218) 283-2416
909 13th Street, International Falls, 56649				
Becklin, Lynn H.	10 Cap	(C)18A	4310	(612) 689-4494
615 South Dellwood, Cambridge, 55008				
Belisle, Jerome J.	11 Cap	(C)50A	4337	(612) 739-6013
452 Hibbing Avenue, Oakdale, 55119				
Bell, Robert C.	10 Cap	(C)48B	4356	(612) 484-1340
807 Heinel Drive, Roseville, 55113				
Bennett, Tony L.	10 Cap	(C)66B	4358	(612) 771-2421
1414 Mechanic Avenue, St. Paul, 55106				
Berg, Tom	17A Cap	(L)56B	4266	(612) 377-4776
2112 Newton Avenue South, Minneapolis, 55405				
Berglin, Linda	17A Cap	(L)59A	4261	(612) 336-6178
2534 13th Avenue South, Minneapolis, 55404				
Biersdorf, John S.	11 Cap	(C)32A	4332	(507) 451-9077
409 East Broadway, Owatonna, 55060				
Boland, John E.	23F Cap	(L)50B	4285	(612) 777-0627
2541 Bittersweet Lane, Maplewood, 55109				
Braun, Art	17A Cap	(L)1A	4258	(218) 782-4495
Greenbush, 56726				
Brinkman, Bernard J.	24 Cap	(L)16B	4373	(612) 347-2328
Richmond, 56368				
Carlson, Arne	11 Cap	(C)58B	4328	(612) 827-6495
4301 Fremont Avenue South, Minneapolis, 55409				
Carlson, Bernard O.	24A Cap	(L)14B	4370	(218) 879-7458
1216 Selmser Avenue, Cloquet, 55720				
Carlson, Douglas W.	11 Cap	(C)14A	4324	(612) 245-2946
Sandstone, 55072				
Carlson, Lyndon R.	17A Cap	(L)44A	4255	(612) 533-0026
5819 Halifax Avenue North, Brooklyn Center, 55429				
Casserly, James R.	23 Cap	(L)56A	4221	(612) 522-7088
1100 Vincent Avenue North, Minneapolis, 55411				
Cleary, David J.	10 Cap	(C)38A	4313	(612) 854-4580
8924 16th Avenue Circle, Bloomington, 55420				
Clifford, James B. (Bill) ..	10 Cap	(C)44B	4311	(612) 545-5387
9400 Northwood Parkway, New Hope, 55427				
Connors, Joe	23 Cap	(L)46B	4217	(612) 788-3261
1410 Trollhagen Drive, Fridley, 55421				
Culhane, Robert	23 Cap	(L)24B	4224	(507) 362-4459
Route #1, Waterville, 56096				
Cummiskey, David R.	Grd. Fl. E Cap	(L)29A	4238	(507) 387-3988
117½ Marshall Street, Mankato, 56001				
Dahl, Harold J.	23 Cap	(L)22B	4218	(612) 543-3416
Box 337, Howard Lake, 55349				
DeGroat, Frank H.	10 Cap	(C)10A	4308	(218) 238-6680
Lake Park, 56554				
Dieterich, Neil	17A Cap	(L)62A	4253	(612) 644-6815
2171 Knapp Street, St. Paul, 55108				
Dirlam, Aubrey W.	10C Cap	(C)21B	4365	(507) 637-8149
Route #2, Redwood Falls, 56283				
Eckstein, A. J. (Tony) ...	17A Cap	(L)28B	4265	(507) 354-4949
411 South State, New Ulm, 56073				

(Legislature Continued)

NAME	Location	Party District	Centrex Number	HOME TELEPHONE
Eken, Willis R. ..... Twin Valley, 56584	Grd. Fl. E Cap	(L)2B	4236	(218) 584-2109
Enebo, Stanley A. ..... 3304 East 25th Street, Minneapolis, 55406	18F Cap	(L)60B	4274	(612) 729-5445
Erdahl, Dale E. ..... Route #2, Box 50, Blue Earth, 56013	10 Cap	(C)30A	3806	(507) 526-3774
Erickson, Wendell O. .... Hills, 56138	11 Cap	(C)26B	4336	(507) 962-4385
Esau, Gilbert ..... Mountain Lake, 56159	11 Cap	(C)28A	4348	(507) 427-3156
Faricy, Ray W. ..... 2240 Goodrich Avenue, St. Paul, 55105	17A Cap	(L)63A	4267	(612) 699-4278
Ferderer, Robert J. ..... 440 Hoyt Avenue East, St. Paul, 55101	10 Cap	(C)64A	4319	(612) 771-5870
Fjoslien, David ..... Route #2, Brandon, 56135	10 Cap	(C)11B	4317	(612) 524-2415
Flakne, Gary W. ..... 4901 11th Avenue South, Minneapolis, 55417	10 Cap	(C)61A	4349	(612) 824-4922
Forsythe, Mary M. ..... 4605 Edina Boulevard, Edina, 55424	10 Cap	(C)39A	4363	(612) 927-6613
Fudro, Stanley J. ..... 2322 Second Street Northeast, Minneapolis, 55418	24D Cap	(L)55A	4376	(612) 789-9111
Fugina, Peter X. ..... 5 Merritt Drive, Virginia, 55792	24F Cap	(L)5A	4374	(218) 741-7194
Graba, Joseph P. ..... Route #1, Box 94-2, Wadena, 56482	17A Cap	(L)10B	4256	(218) 631-1239
Graw, Joseph P. ..... 10730 West Bloomington Freeway, Bloomington, 55431	11 Cap	(C)38B	4344	(612) 881-9580
Growe, Joan R. ..... 16836 Canterbury Drive, Minnetonka, 55343	17A Cap	(L)40A	4245	(612) 938-7192
Hagedorn, Thomas M. ... Route #2, Truman, 56088	11 Cap	(C)27B	4321	(507) 776-7711
Hanson, Walter R. ..... 1136 Hague Avenue, St. Paul, 55104	19 Cap	(L)62B	4232	(612) 225-5418
Haugerud, Neil S. ..... Route #3, Preston, 55965	23E Cap	(L)35A	4278	(507) 765-2494
Heinitz, O. J. (Lon) ..... 2555 Queensland Lane, Wayzata, 55391	11 Cap	(C)43A	4320	(612) 473-4763
Hook, Julian ..... 251 North Yosemite Circle, Golden Valley, 55422	11 Cap	(C)41A	4334	(612) 545-1768
Jacobs, Joel ..... 11932 Zion Street, Coon Rapids, 55433	19 Cap	(L)47A	4231	(612) 755-5740
Jaros, Michael Jr. ..... 122 Park Avenue, Duluth, 55806	17A Cap	(L)7B	4246	(218) 727-3070
Johnson, Carl M. ..... Route #3, St. Peter, 56082 (Dial Operator to Place Call)	19D Cap	(L)23B	4270	6-4501
Johnson, Douglas J. ..... P.O. Box 14, Cook, 55723	19 Cap	(L)6B	4234	(218) 666-2209
Johnson, John W. ..... 5101 Irving Avenue South, Minneapolis, 55419	11 Cap	(C)58A	4323	(612) 920-7882
Johnson, Robert W. ..... 1950 Bayard Avenue, St. Paul, 55116	11 Cap	(C)63B	4325	(612) 698-7922

(Legislature Continued)

NAME	Location	Party District	Centrex Number	HOME TELEPHONE
Jopp, Ralph P. ..... Mayer, 55360	13A Cap	(C)36A	3908	(612) 353-2484
Jude, Thaddeus ..... Commerce Boulevard, Mound, 55364	17A Cap	(L)42A	4248	(612) 472-2790
Kahn, Phyllis ..... 100 Malcolm Avenue Southeast, Minneapolis, 55414	17A Cap	(L)57A	4257	(612) 332-4893
Kelly, William N. ..... 430 Tenth Avenue North, East Grand Forks, 56721	17A Cap	(L)2A	4260	(218) 773-9593
Kempe, Ray ..... 310 Christine Lane, West St. Paul, 55118	23 Cap	(L)53A	4220	(612) 224-2785
Klaus, Walter K. ..... Route #1, Farmington, 55024	13A Cap	(C)25A	4333	(612) 437-6473
Knickerbocker, Gerald ... 10100 Minnetonka Boulevard, Minnetonka, 55343	10 Cap	(C)40B	4315	(612) 938-8649
Kvam, Adolph L..... 25 Lockerbie, Litchfield, 55355	10 Cap	(C)22A	3729	(612) 693-8275
Laidig, Gary ..... 114 North 4th Street, Bayport, 55003	13 Cap	(C)51A	4351	(612) 439-2808
Larson, Calvin R. ..... 316 East Cherry Avenue, Fergus Falls, 56537	11 Cap	(C)11A	4347	(218) 736-5548
LaVoy, Jack H. ..... 1708 East Third Street, Duluth, 55812	19 Cap	(L)8A	4303	(218) 724-0611
Lemke, Richard ..... Lake City, 55041	19 Cap	(L)34A	4233	(612) 345-5142
Lindstrom, Ernest A. .... 7406 Fremont Avenue South, Richfield, 55423	11 Cap	(C)37A	4331	(612) 866-4895
Lindstrom, John C. ..... 415 West 7th, Willmar, 56201	17 Cap	(L)21A	4222	(612) 235-5339
Lombardi, Vincent H. .... 6741 East Shadow Lake Drive, Lino Lakes, 55038	10 Cap	(C)49A	4378	(612) 920-3104
Long, Verne E. ..... Route #1, Box 307, Pipestone, 56164	11 Cap	(C)26A	4326	(507) 825-4079
Mann, George L. ..... Route #1, Windom, 56101	19D Cap	(L)27A	4293	(507) 831-1730
McArthur, Ernee M. ..... 2118 55th Avenue North, Brooklyn Center, 55430	10 Cap	(C)45B	4312	(612) 535-1163
McCarron, Paul ..... 732 82nd Avenue Northeast, Spring Lake Park, 55432	17A Cap	(L)46A	4242	(612) 784-9773
McCauley, M. J. (Mac) .. 404 East Howard, Winona, 55987	11 Cap	(C)34B	4341	(507) 452-2485
McEachern, Robert ..... 601 North Walnut, St. Michael, 55376	19 Cap	(L)18B	4237	(612) 497-2572
McFarlin, Robert J. ..... 4329 Coolidge Avenue, St. Louis Park, 55424	11 Cap	(C)41B	4340	(612) 927-9137
McMillan, Helen E. ..... 1230 Second Drive, Austin, 55912	18D Cap	(L)31B	4276	(507) 433-5154
Menke, Richard J. ..... Route #2, Prior Lake, 55372	19 Cap	(L)36B	4239	(612) 447-2212
Miller, Darrel R. ..... Route #1, Pine Island, 55963	Grd. Fl. E Cap	(L)32B	4240	(507) 356-8547
Miller, Melvin J. ..... Randall, 56475	19 Cap	(L)12A	4251	(612) 749-4837

(Legislature Continued)

NAME	Location	Party District	Centrex Number	HOME TELEPHONE
Moe, Donald M.	17A Cap 456 Summit Avenue, St. Paul, 55102	(L)65B	4264	(612) 222-7565
Mueller, August B.	13A Cap Route #1, Arlington, 55307	(C)23A	4352	(612) 965-2865
Munger, Willard M.	23G Cap 1121 70th Avenue West, Duluth, 55807	(L)7A	4282	(218) 624-4814
Myrah, Leonard C.	11 Cap Route #2, Spring Grove, 55974	(C)35B	4322	(507) 498-3273
Nelson, Ken	17A Cap 3100 5th Avenue South, Minneapolis, 55408	(L)59B	4244	(612) 822-6157
Newcome, Thomas W.....	9A Cap 2374 Joy Avenue, White Bear Lake, 55110	(C)49B	4364	(612) 429-2714
Niehaus, Joseph T.	10 Cap Route #3, Sauk Centre, 56378	(C)16A	4379	(612) 352-3241
Norton, Fred C. 122B	Cap 701 Fairmount Avenue, St. Paul, 55105	(L)65A	2080	(612) 227-5031
Ohnstad, Michas M.	10 Cap Box 55, Stacy, 55079	(C)19A	4309	(612) 756-2980
Ojala, William R.	19 Cap 333 South 2nd Street West, Aurora, 55705	(L)6A	4302	(218) 229-3581
Parish, Richard J.	18H Cap 2565 Vale Crest Road, Golden Valley, 55422	(L)43B	4300	(612) 545-2189
Patton, Al	23 Cap Box 163, Sartell, 56377	(L)17A	4216	(612) 252-6271
Pavlak, Raymond	18C Cap 817 Park Lane, South St. Paul, 55075	(L)52A	4861	(612) 451-0971
Pavlak, Robert L.	11 Cap 116 West Belvidere Street, St. Paul, 55107	(C)67A	4345	(612) 224-7278
Pehler, James	Grd. Fl. E Cap 734 14th Avenue South, St. Cloud, 56301	(L)17B	4241	(612) 251-0350
Peterson, Harry	24G Cap Route #2, Madison, 56256	(L)20A	4367	(612) 769-2453
Pieper, Bradley G.	10 Cap 804 East 134th Street, Burnsville, 55378	(C)53B	4359	(612) 890-7683
Pleasant, Ray O.	10 Cap 9841 Xerxes Curve, Bloomington, 55431	(C)39B	4316	(612) 888-1671
Prahl, Norman	23 Cap General Delivery, Keewatin, 55753	(L)3B	4225	(218) 326-5722
Quirin, E. W. (Bill)	19F Cap P.O. Box 6537, Rochester, 55901	(L)33B	4288	(507) 289-3170
Resner, Thomas H.	19 Cap 3714 3rd Street Northeast, Rochester, 55901	(L)33A	4235	(507) 288-2382
Rice, James I.	17A Cap 2220 Vincent Avenue North, Minneapolis, 55411	(L)54B	4262	(612) 529-1983
Ryan, Roy R.	23A Cap 1085 Thomas Avenue, St. Paul, 55104	(L)64B	4287	(612) 645-6179
Sabo, Martin O.	22A Cap 3129 East 22nd Street, Minneapolis, 55406	(L)57B	6610	(612) 729-8573
St. Onge, Douglas	17A Cap Route #4, Bemidji, 56601	(L)4A	4263	(218) 751-2229
Salchert, John J.	24I Cap 2120 Victory Memorial Drive, Minneapolis, 55412	(L)54A	4366	(612) 529-3797

(Legislature Continued)

NAME	Location	Party District	Centrex Number	HOME TELEPHONE
Samuelson, Donald B.	124D Cap 1018 Portland Avenue, Brainerd, 56401	(L)13A	4875	(218) 829-4898
Sarna, John J.	23 Cap 2837 Northeast Ulysses Street, Minneapolis, 55418	(L)55B	4219	(612) 781-2482
Savelkoul, Henry J.	11 Cap 1100 Cedar, Albert Lea, 56007	(C)31A	4327	(507) 373-4033
Schreiber, William H.	11 Cap 10001 Zane Avenue North, Brooklyn Park, 55443	(C)45A	4343	(612) 425-4317
Schulz, Victor H.	23 Cap Route #1, Goodhue, 55027	(L)25B	4223	(507) 732-5409
Searle, Rodney N.	11B Cap Route #1, Waseca, 56093	(C)30B	4339	(507) 835-4085
Sherwood, Glen	17A Cap Longville Route, Pine River, 56474	(L)4B	4252	(218) 587-4185
Sieben, Harry A. Jr.	19 Cap 1311 West 17th Street, Hastings, 55033	(L)52B	4227	(612) 437-7388
Sieben, Michael R.	17A Cap 1535 4th Avenue, Newport, 55055	(L)51B	4250	(612) 459-5292
Skaar, Andrew O.	11 Cap Route #1, Thief River Falls, 56701	(C)1B	4329	(218) 681-3601
Smith, Howard E.	124C Cap North Lakeshore, Crosby, 56441	(L)13B	4874	(218) 546-5632
Spanish, John J.	17A Cap 2202½ 11th Avenue East, Hibbing, 55746	(L)5B	4254	(218) 263-4879
Stangeland, Arlan I.	13 Cap Route #2, Box 32, Barnesville, 56514	(C)9B	4330	(218) 354-7528
Stanton, Russell P.	17A Cap 416 North 5th, Marshall, 56258	(L)20B	4249	(507) 532-4949
Swanson, James C.	18G Cap 6827 5th Avenue South, Richfield, 55423	(L)37B	4885	(612) 869-6805
Tomlinson, John D.	17A Cap 2232 Conway Street, St. Paul, 55119	(L)67B	4259	(612) 735-4409
Ulland, James E.	10 Cap Route #6, Box 181, Duluth, 55804	(C)8B	4314	(218) 525-5430
Vanasek, Robert E.	19 Cap 108 2nd Street Northeast, New Prague, 56071	(L)24A	4229	(612) 758-4912
Vento, Bruce F.	19 Cap 1534 Atlantic Street, St. Paul, 55106	(L)66A	4230	(612) 771-9930
Voss, Gordon O.	19 Cap 11120 Northeast 7th Street, Blaine, 55434	(L)47B	4226	(612) 757-3359
Weaver, Charles R.	10A Cap 830 River Lane, Anoka, 55303	(C)19B	4362	(612) 421-8746
Wenzel, Stephen G.	17A Cap 204 Southeast 8th Street, Little Falls, 56345	(L)12B	4247	(612) 729-4451
Wigley, Richard E.	10 Cap Route #2, Lake Crystal, 56055	(C)29B	4355	(507) 726-4060
Wohlwend, Neil E.	10 Cap 1314 10th Avenue South, Moorhead, 56560	(C)9A	4318	(218) 333-3316
Wolcott, Raymond O.	11 Cap 4110 Coffman Lane, Minneapolis, 55406	(C)61B	4346	(612) 724-1690

NAME	Location	Party District	Centrex Number	HOME TELEPHONE
Anderson, Jerald C.	327 Cap Box 503, North Branch, 55056	(L)19	4184	(612) 674-7187
Arnold, Norbert	235A Cap Route #1, Box 93, Pengilly, 55775	(L)3	4155	(218) 885-2386
Ashbach, Robert O.	124 SO 1585 Lake Johanna Boulevard, St. Paul, 55112	(C)48	4111	(612) 633-1100
Bang, Otto T. Jr.	136 SO 5200 Duggan Place, Edina, 55435	(C)39	4122	(612) 941-4754
Berg, Charles	113 SO Chokio, 56221	(C)15	4102	(612) 324-2506
Bernhagen, John J.	145 SO Route #1, Hutchinson, 55350	(C)22	4131	(612) 879-4002
Blatz, Jerome V.	121A SO 11044 Glen Wilding Lane, Bloomington, 55431	(C)38	4108	(612) 881-4272
Borden, Winston W.	208A Cap 514 Grove Street, Brainerd, 56401	(L)13	2607	(218) 829-2578
Brown, Robert J.	148B SO 106 W. Wilkin Street, Stillwater, 55082	(C)51	4133	(612) 439-1606
Chenoweth, John C.	303 Cap 1378 Searle Street, St. Paul, 55101	(L)66	4172	(612) 771-0279
Chmielewski, Florian	329 Cap Sturgeon Lake, 55783	(L)14	4182	(218) 372-3616
Coleman, Nicholas D. ...	208B Cap 79 Western Avenue North, St. Paul, 55102	(L)65	4196	(612) 226-1061
Conzemius, George R. ...	205B Cap 800 West Hoffman, Cannon Falls, 55009	(L)25	4144	(507) 263-3127
Davies, Jack	27 Cap 3424 Edmund Boulevard, Minneapolis, 55406	(L)60	4841	(612) 721-2347
Doty, Ralph R.	303 Cap 4107 Dodge Street, Duluth, 55804	(L)8	4171	(218) 525-5076
Dunn, Robert	131 SO 503 8th Avenue South, Princeton, 55371	(C)18	4117	(612) 389-1593
Fitzsimons, Richard W. ..	138 SO 303 East Prairie Avenue, Warren, 56762	(C)1	4124	(218) 748-4651
Frederick, Mel	137 SO 414 Clyde Street, West Concord, 55985	(C)32	4123	(507) 527-2463
Gearty, Edward J.	303A Cap 3810 Xerxes Avenue North, Minneapolis, 55412	(L)54	4174	(612) 529-4197
Hansen, C. R. (Baldy) ...	235B Cap 100 Southeast First Street, Austin, 55912	(L)31	4153	(507) 433-8823

(Legislature Continued)

NAME	Location	Party District	Centrex Number	HOME TELEPHONE
Hansen, Mel	126 SO	(C)61	4113	(612) 722-2182
4505 28th Avenue South, Minneapolis, 55406				
Hanson, Roger	144 SO	(C)10	4130	(218) 342-2901
Vergas, 56587				
Hughes, Jerome M.	328A Cap	(L)50	4183	(612) 771-1551
1978 Payne Avenue, Maplewood, 55117				
Humphrey, Hubert H. III.	330 Cap	(L)44	4180	(612) 336-8981
8116 40th Avenue North, New Hope, 55428				
Jensen, Carl A.	125 SO	(C)28	4112	(507) 794-4851
209 First Avenue South, Sleepy Eye, 56085				
Josefson, J. A.	140 SO	(C)20	4126	(507) 872-6250
310 North Grant, Minneota, 56264				
Keefe, John	110 SO	(C)40	4118	(612) 935-6049
201 Oakwood Road, Hopkins, 55343				
Keefe, Stephen	323 Cap	(L)59	4190	(612) 824-7533
3255 Pleasant Avenue South, Minneapolis, 55408				
Kirchner, William G.	129 SO	(C)37	4115	(612) 861-7355
6830 Newton Avenue South, Richfield, 55408				
Kleinbaum, Jack I.	302 Cap	(L)17	4173	(612) 251-2461
1100 23rd Avenue North, St. Cloud, 56301				
Knutson, Howard A.	134 SO	(C)53	4120	(612) 890-1218
1907 Woods Lane, Burnsville, 55378				
Kowalczyk, Al	111 SO	(C)45	4100	(612) 561-9326
6016 70th Avenue North, Brooklyn Park, 55429				
Krieger, Harold G.	123A SO	(C)33	4134	(507) 288-8092
811 7th Avenue Southwest, Rochester, 55901				
Larson, Lew W.	141 SO	(C)35	4127	(507) 493-5580
Mabel, 55954				
Laufenburger, Roger A. ..	328B Cap	(L)34	4181	
Box 6, Lewiston, 55952 (Dial Operator to place call)				4881
Lewis, B. Robert	307 Cap	(L)41	4166	(612) 544-8101
1601 Hillsboro Avenue South, St. Louis Park, 55426				
Lord, James F.	323 Cap	(L)36	4193	(612) 474-3822
Route #4, Box 950, Excelsior, 55331				
McCutcheon, William	133 SO	(C)67	4129	(612) 735-2922
2238 Edgebrook Avenue, St. Paul, 55119				
Milton, John	305 Cap	(L)49	4168	(612) 484-6541
1 Sparrow Lane, North Oaks, 55110				
Moe, Roger D.	121 Cap	(L)2	2577	(218) 784-9366
304 South Second Street West, Ada, 56510				
Nelson, Rolf T.	130 SO	(C)43	4116	(612) 588-3102
3820 Bassett Creek Drive, Golden Valley, 55422				
North, Robert D.	306B Cap	(L)62	4165	(612) 645-1492
1642 Blair Avenue, St. Paul, 55104				
Novak, Edward G.	121 Cap	(L)64	6436	(612) 489-5116
1424 Arundel, St. Paul, 55117				
Ogdahl, Harmon T.	122A SO	(C)58	4109	(612) 926-8119
5026 Morgan Avenue South, Minneapolis, 55419				
Olhoft, Wayne	330 Cap	(L)11	4178	(612) 677-3150
Herman, 56248				
Olson, Alec G.	205A Cap	(L)21	4146	(612) 796-5302
Route #1, Spicer, 56288				

(Legislature Continued)

NAME	Location	Party District	Centrex Number	HOME TELEPHONE
Olson, Howard D. ..... Route #3, St. James, 56081	325A Cap	(L)27	4187	(507) 375-5439
Olson, John L. ..... 612 Lake Street, Worthington, 56187	142 SO	(C)26	4128	(507) 376-3702
O'Neill, Joseph T. ..... 1381 Summit Avenue, St. Paul, 55105	128 SO	(C)63	4114	(612) 644-4470
Patton, John ..... 1007 South Moore, Blue Earth, 56013	115 SO	(C)30	4103	(507) 526-2214
Perpich, A. J. (Tony) .... 4 Lakeside Drive South, Ely Lake, Eveleth, 55734	29 Cap	(L)6	4839	(218) 749-2948
Perpich, George F. ..... 814 Northeast Fifth Avenue, Chisholm, 55719	205 Cap	(L)5	4145	(218) 254-2980
Pillsbury, George S. ..... 1320 Bracketts Point Road, Wayzata, 55391	135 SO	(C)42	4121	(612) 473-9634
Purfeerst, Clarence M. ... Route #2, Faribault, 55021	306 Cap	(L)24	4167	(507) 334-6688
Renneke, Earl W. ..... Route #2, LeSueur, 56058	139 SO	(C)23	4125	(612) 665-2930
Schaaf, David D. ..... 6550 East River Road, Fridley, 55432	330 Cap	(L)46	4179	(612) 560-8893
Schrom, Ed ..... Route #2, Albany, 56307	29 Cap	(L)16	4840	(612) 845-2323
Sillers, Douglas H. ..... Route #2, Moorhead, 56560	143 SO	(C)9	4119	(218) 233-4373
Solon, Sam George ..... 616 West Third Street, Duluth, 55806	325 Cap	(L)7	4188	(218) 727-3997
Spear, Allan H. ..... 2024 Seabury Avenue South, Minneapolis. 55406	323A Cap	(L)57	4191	(612) 333-5949
Stassen, J. Robert ..... 2320 Kraft Street, South St. Paul, 55075	148A SO	(C)52	4132	(612) 451-2596
Stokowski, Eugene ..... 2231 Stinson Boulevard, Minneapolis, 55418	323B Cap	(L)55	4192	(612) 789-7790
Tennessen, Robert J. ..... 2564 Upton Avenue, South Minneapolis, 55405	27 Cap	(L)56	4841	(612) 374-2835
Thorup, Stanley N. ..... 319 104th Lane, Northeast Blaine, 55434	236 Cap	(L)47	4154	(612) 757-3271
Ueland, Arnulf Jr. ..... 2013 Roe Crest Drive, North Mankato, 56001	117 SO	(C)29	4105	(507) 388-3667
Wegener, Myrton O. ..... Bertha, 56437	234 Cap	(L)12	4156	(218) 924-5565
Willet, Gerald L. ..... 207 Mill Road, Park Rapids, 56470	204 Cap	(L)4	4147	(218) 732-3520

Those listed below received Notice of Hearing together with Appendix A - June 29, 1973

American Institute of Chemical Engineers, Twin City Chapter, Les Wanninger, Chairman, General Mills, Inc., JFB Tech. Center, 9000 Plymouth Blvd. No., Minneapolis, Mn. 55427

American Institute of Industrial Engineers, Phil Olson, President, Twin City Chapter, Whirlpool Corporation, 850 Arcade Street, St. Paul, Mn. 55106

American Institute of Aeronautics & Astronautics, James Grunett, Chairman, Twin Cities Section, Fluidyne Engineering Corp., 5900 Olson Memorial Highway, Golden Valley, Minnesota 55422

American Society of Agricultural Engineers, Minnesota State Section, Marvin Nabben, Northern States Power Company, 414 Nicollet Avenue, Minneapolis 55401

American Society of Civil Engineers, Duluth Section, David C. Rutford, President, 408 Board of Trades Building, Duluth 55802

American Society of Civil Engineers, Northwestern Chapter, Professor Walter K. Johnson, President, 112 Mining and Metallurgical Building, University of Minnesota, Minneapolis 55455

American Society of Mechanical Engineers, Minnesota Chapter, James Maybach, Chairman, Rosemount Engineering, P. O. Box 35129, Eden Prairie, Minn. 55435

Anklan, Deane R., County Engineer, Ramsey County, 367 Court House, St. Paul 55102

Benson, Ikel, 1434 Hythe Street, St. Paul 55108

Civil Service Bureau, Court House, Duluth 55802

Consulting Engineers Council of Minnesota, Earl G. Oxley, Executive Director, Suite 141, Excel Building, 5009 Excelsior Boulevard, Minneapolis 55401

Dienhart, Arthur V., Vice President - Engineering, Northern States Power Company, 414 Nicollet Mall, Minneapolis 55401

Diethelm, Paul J., Research Engineer, Minnesota State Highway Department, Highway Building, St. Paul, Minnesota 55101

Fant, Professor Jesse E., 1469 Hythe Street, St. Paul, Minnesota 55108

Germann, Frank, Engineers Association of St. Paul, P. O. Box 3045, St. Paul 55165

Institute of Electrical and Electronics Engineers, Inc., Twin Cities Section, Jack Thorson, Northern States Power Company, 414 Nicollet Mall, Minneapolis 55401

Jones, Jimmie, Director of Public Works, City Hall, 5005 Minnetonka Boulevard, St Louis Park 55416

Minnesota Federation of Engineering Societies, Room 250 S, 1821 University Avenue, St. Paul 55104, Attention: Al Benzick

Minnesota Land Surveyors Association, Donn E. Pepper, President, Washington County Court House, Stillwater 55082

Minnesota Society of Architects, AIA, Daniel Sheridan, Executive Director, 100 Northwestern National Bank Building, St. Paul 55101

Minnesota Society of Mining Engineers, Local Section, George F. Weaton, Department of Mining and Metallurgical Engineering, University of Minnesota, Minneapolis 55455

Minnesota Society of Professional Engineers, Edward W. Johnson, Executive Director, 1821 University Avenue, St. Paul 55104

Cummings, Paul F., Director, Architectural and Engineering Division, G10 Administration Building, St. Paul 55155

Minnesota State Civil Service Department, John W. Jackson, Director, 215 Administration Building, St. Paul 55155

Minnesota State Highway Department, Ray Lappegaard, Commissioner, 411 Highway Building St. Paul 55101

Mogren, Thomas, Engineering Department, City of St. Paul Water Department, City Hall and Court House, St. Paul 55102

National Electrical Contractors Association, Minneapolis Chapter, Oscar Norgren, Chapter Manager, 2101 Hennepin Avenue, Minneapolis 55405

National Electrical Contractors Association, St. Paul Chapter, Wesley Ohman, Chapter Manager, 608 American National Bank Building, St. Paul 55101

Oberg, O. C., Northern States Power Company, 414 Nicollet Mall, Minneapolis 55401

St. Paul Association of Plumbing, Heating and Mechanical Contractors, Donald Magnuson, Executive Vice President, 614 American National Bank Building, St. Paul 55101

Society of American Military Engineers, Col. Charles I. McGinnis, Chairman, St. Paul District Corps of Engineers, 1210 U. S. Post Office and Customs House, St. Paul 55101

Stubenberg, R. W., 1007 27th Avenue NE, Minneapolis, Minnesota 55418

Twin City Sheet Metal, Air Conditioning and Roofing Contractors Association, J. F. Harrington, Executive Director, 2929 University Avenue SE, Minneapolis 55414

Walz, Richard N., 3900 Highland Avenue, White Bear Lake 55110

American Institute of Mining, Metallurgical and Petroleum Engineers, Minnesota Chapter, Arthur Schnaufer, Chairman, 201 Hotel Duluth, Duluth 55802

County Highway Engineers Association, Ralph Sleeper, Jr., President, Blue Earth County Highway Department, Mankato 56001

Members of Board of Registration for Architects, Engineers & Land Surveyors (8)

Mr. Sydney Berde, Special Attorney, 228 Metro Square Building, St. Paul 55101

Exhibit 6

STATE OF MINNESOTA

COUNTY OF RAMSEY

BEFORE THE STATE BOARD OF REGISTRATION

FOR ARCHITECTS, ENGINEERS & LAND SURVEYORS

In the Matter Of:

Proposed Amendments to Rules AE&LS 2, 3(c), 4(a), 4(f), 4(h)(4), 9 and 17 of the Rules and Regulations of the State Board of Registration for Architects, Engineers and Land Surveyors.

STATEMENT OF NEED

For some years the National Council of Architectural Registration Boards (NCARB), of which the Minnesota Board is a member, has had under study the entire process relating to the establishment of education and experience qualifications leading to the certification of applicants as registered architects. As a result of these studies, action has been taken to recommend elimination of the Architect-in-Training classification and the adoption of a revised uniform NCARB professional examination.

The purpose of the proposed amendments is to bring the Rules of the Board relating to the process of registration into line with the recommendations of the NCARB. The proposed Rules provide for the deletion of the classification "Architect-in-Training" effective January 1, 1975, the gradual elimination of the present 7-part examination and the adoption of the new NCARB 4-part professional examination effective December 1973 to be given annually thereafter.

The amendments, as proposed, contemplate an orderly transition from the existing 7-part examination process to permit Architects-in-Training to complete the 7-part examination under the existing procedures, provided that they shall

have completed the 7-part examination by July 1, 1975.

The NCARB is the instrumentality through which the registration Boards of the several states are able to grant comity registration to out of state registrants. If the principle of comity registration is to operate effectively to protect the citizens of Minnesota and to assure reciprocal acceptance of Minnesota registrants in other states, a uniform system of examination is required. The proposed amendments are needed in order to conform the Minnesota examination procedures to the uniform NCARB examination which is in the process of being adopted in virtually all states who are members of NCARB.

Dated August 3, 1973.

MINNESOTA SOCIETY OF PROFESSIONAL ENGINEERS

1821 UNIVERSITY AVENUE • SAINT PAUL, MINNESOTA 55104 • TELEPHONE 645-9147

Exhibit 7

RECEIVED
AUG 1 1973

President
BERTRAM GETSUG, P.E.

President-Elect
DUANE ADEN, P.E.

Vice Presidents
JAMES PETERSON
SPECIAL PROJECTS
MARTIN MENK, P.E.
REGION I
L. M. FELLBAUM, P.E.
REGION II
LEO EBERT, P.E.
REGION III
E. A. BABCOCK, P.E.
REGION IV
CAMERON KRUSE, P.E.
REGION V

Secretary-Treasurer
WESLEY BORGESON, P.E.

Asst. Secretary-Treasurer
SIDNEY SCHMUCKLER

National Directors
W. R. COFFIN, P.E.
JOHN T. HANLEY, P.E.
HERBERT C. DALE, P.E.

Functional Sections
P.E.G. Director
LYLE LAFAVOR, P.E.

P.E.P.P. Director
PAUL BREDOW, P.E.

P.E.C. Director
W. R. COFFIN, P.E.

CVEAM Director
GEORGE BROWN, P.E.

MCHEA Director
DONALD NOLTING, P.E.

Affiliates to M.S.P.E.
ST. PAUL DISTRICT
ENGINEERS ASSOCIATION
HONEYWELL ENGINEERS CLUB
MINNESOTA GOVERNMENT
ENGINEERS COUNCIL
ASSOCIATION OF PROFESSIONAL
ENGINEERS OF
NORTHERN STATES POWER CO.
WATER WORKS ENGINEERS
ASSOCIATION

July 31, 1973

Mr.Lorenzo Williams,Chairman
State Board of Registration for
Architects,Engineers and LandSurveyors
1512 Pioneer Building
St.Paul,Minn. 55101

Dear Mr. Williams:

The Board of Directors of the Minnesota Society of Professional Engineers has reviewed the proposed Amendments to Rules AE & LS 2,3 (c), 4(a), 4(f),4(h), 4, 9 and 17.

This Society has no objections to the proposed changes as set forth in the notice of Hearing,Dated June 29, 1973.

Sincerely,

Bertram Getsug

Bertram Getsug,P.E.
President

BG/pb
cc: D.Sheridan-MSA

Ex

OCT 20 1975

STATE OF MINNESOTA

COUNTY OF RAMSEY

BEFORE THE STATE BOARD OF REGISTRATION FOR ARCHITECTURE, ENGINEERING, LAND SURVEYING AND LANDSCAPE ARCHITECTURE

In the Matter Of:

Proposed Amendments to Rules AE&LS 2, 3(a), 3(c), 4(a), 4(f), 4(h)(4), 9 and 17 of the Rules and Regulations of the State Board of Registration for Architecture, Engineering, Land Surveying and Landscape Architecture

FINDINGS, CONCLUSIONS AND ORDER ON PROPOSED AMENDMENTS

The above entitled matter came on for hearing before the State Board of Registration on the 3rd day of August, 1973, at 9 a.m. in the offices of the Board at 1512 Pioneer Building, Saint Paul, Minnesota, after proper notice as required by Minn. Stat. §15.0412, was duly served on June 28, 1973 upon all persons, associations and other interested groups registered with the Secretary of State for that purpose.

After affording interested persons an opportunity to present oral and written data, statements and arguments, and upon the basis of the evidence introduced at the hearing and the record thereof, and upon all the records, files and proceedings therein, the Board makes the following Findings, Conclusions and Order recommending adoption of the annexed amendments to its Rules and Regulations.

FINDINGS AND CONCLUSIONS

The following Findings and Conclusions are based upon evidence presented at the hearing and the record thereof:

1. Rule AE&LS 2 should be amended by deleting therefrom the words: "Architect-in-Training", effective upon the adoption of the appropriate statutory amendment, but in no event prior to January 1, 1975.

The National Council of Architectural Registration Boards (NCARB) has elected to change its examination process from the current 7 part examination to a new form consisting of a 4 part examination for applicants who are graduates of a National Architectural Accrediting Board (NAAB) accredited curriculum and an Equivalency or Qualifying examination for applicants who are not graduates of an accredited curriculum. The proposed amendments will bring the Board's Rules relating to the process of registration as an architect into line with the recommendations of the NCARB.

The NCARB is the instrumentality through which registration boards of the several states are able to grant registration by comity to out-of-state registrants. If the principle of comity registration is to operate effectively, a uniform system of examination is required.

Elimination of the "Architect-in-Training" designation has been under study by the NCARB for some years. As a result of that study, in which representatives of this Board have participated, it is found that the existing registration process no longer serves its intended purpose. The Board has, therefore, concluded that the registration process should be changed to eliminate the"Architect-in-Training" designation and to adopt, in place thereof, the new NCARB examination series to be administered to graduates of accredited curricula and to applicants who, though not graduates of an accredited architectural curriculum, have passed an Equivalency or Qualifying examination.

The "Architect-in-Training" designation could not be eliminated without a statutory change. Laws 1975, c. 329, §12, effective June 4, 1975 eliminated from Minn. Stat. §§326.10, subd. 7 the designation "Architect-in-Training". With the elimination of that classification from the applicable statute, all references to "Architect-in-Training"

may now be deleted from Rules and Regulations of the Board.

It is, therefore, concluded that Rule AE&LS 2 should be amended, as proposed herein, to delete therefrom the classification "Architect-in-Training". With the elimination of the "Architect-in-Training" classification, conforming changes should also be made in Rules AE&LS 3(a),3(c),4(a), 4(f), 4(h)(3) and (4), 17(a) and (b) to delete from each of the sections the words: "Architect-in-Training".

2. Rule AE&LS 9, paragraphs (b), (c), and (d) should be amended by striking said paragraphs in their entirety and substituting in lieu thereof:

AE&LS 9 Examination of Architect Applicants.

(a) ...

(b) Application and Oral Examination

(1) Examination of Applicant's Academic and Practical Training.

(2) Oral Examination of Applicant.

(c) Written Examination

(1) NCARB Professional Examination.*

a. Part I. Environmental Analysis (4 hours).
b. Part II. Building Programs (4 hours).
c. Part III. Architectural Design and Techniques (4 hours).
d. Part IV. Construction (4 hours).

(2) NCARB Equivalency Examination.**

a. Part I. History and Theory of Architecture and Environmental Planning (2 hours).
b. Part II. Architectural Design (10 hours).
c. Part III. Construction Theory and Practice (8 hours).

(3) Handbooks, tables and reference books are permitted when authorized by the Board.

* Eligibility: Graduates of accredited architectural curricula.

** Eligibility: Applicants who are not graduates of accredited architectural curricula.

The proposed amendments eliminate in their entirety the existing 7 part examination, including the parts heretofore given to applicants for "Architect-in-Training" classification and to applicants for registration as professional architects. The proposed amendments substitute, in lieu thereof, the new NCARB professional examination for graduates of an accredited curriculum and for other applicants who are able to pass the NCARB Equivalency Examination.

As noted above, the NCARB has recommended to all State Registration Boards that the present 7 part examination be supplanted by a new standard 4 part professional examination. The new 4 part examination is the result of several years of testing and validation by a professional testing organization working in cooperation with faculty representatives of various accredited schools of architecture and with representatives of the NCARB. The new 4 part professional examination will be administered to applicants who are graduates of NAAB accredited architectural curricula and to applicants who, though not graduates of an accredited architectural curriculum, have demonstrated their proficiency by first passing the new NCARB 3 part Equivalency Examination. The latter examination is scientifically designed to test whether the applicant has acquired a satisfactory level of knowledge in subjects which graduates of accredited curricula are presumed to have been examined in during the process of completing their requirements for a degree in architecture from an accredited school.

It is concluded that the existing 7 part examination no longer serves as an effective means of testing the qualifications of an

applicant for registration as a professional architect and that it should be supplanted with the new NCARB 4 part examination, applicable to graduates of an accredited curriculum, and to other applicants who have successfully completed the NCARB Equivalency Examination.

STATE BOARD OF REGISTRATION FOR
ARCHITECTURE, ENGINEERING, LAND
SURVEYING AND LANDSCAPE ARCHITECTURE

G. Leigh Morrow

G. Leigh Morrow, Chairman

ORDER RECOMMENDING ADOPTION OF RULES

Upon the basis of the foregoing Findings and Conclusions, and the Resolution of the State Board of Registration for Architecture, Engineering, Land Surveying and Landscape Architecture, approving adoption of the annexed amended Rules, it is hereby recommended that the Rules and Regulations of the State Board of Registration for Architecture, Engineering, Land Surveying and Landscape Architecture be amended by the adoption of the amended Rules set forth in Appendix "A" hereto.

G. Leigh Morrow

G. Leigh Morrow, Chairman

Dated: September 26, 1975.

OCT 22 1975

CERTIFICATE OF RESOLUTION BY BOARD
ADOPTING AMENDMENTS TO RULES AND REGULATIONS

I, Rudolph W. Monson, do hereby certify that I am Secretary of the Board of Registration of Architecture, Engineering, Land Surveying and Landscape Architecture, a Board duly authorized under the laws of the State of Minnesota, and that the following is a true, complete, and correct copy of a Resolution adopted at a meeting of the Board duly and properly called and held on the 26th day of September, 1975; that a quorum was present at said meeting; that said Resolution is set forth in the Minutes of said meeting and has not been rescinded or modified.

RESOLUTION

"RESOLVED: That the Rules and Regulations of this Board relating to 'Architect-in-Training' classification and the examination of applicants for registration as a professional architect, as set forth in Appendix "A" hereto be and they hereby are approved and adopted, pursuant to authority vested in this Board by Minn. Stat §§326.10 and 15.0412, and that G. Leigh Morrow, Chairman of this Board, be and hereby is authorized to sign an Order adopting these Rules."

IN WITNESS WHEREOF, I have hereunto subscribed my name on this 20th day of October, 1975.

Rudolph W. Monson

Secretary

APPENDIX "A"

Amendments to Rules AE&LS 2, 3(a), 3(c), 4(a), 4(f), 4(h)(3),4(h)(4), 9(b),9(c), 17(a) and 17(b) of the Rules and Regulations of the Board of Registration of Architecture, Engineering, Land Surveying and Landscape Architecture.

1. Rule AE&LS 2 is amended to read as follows:

AE&LS 2 In Training Classifications. There shall be a classification of Engineer-in-Training and a classification of Land Surveyor-in-Training. (For examination of Engineer-in-Training see Rule AE&LS 10 and for examination of Land Surveyor-in-Training see Rule AE&LS 11).

2. Rule AE&LS 3(a) is amended to read as follows:

(a) Before making formal application for examination, the applicant is requested to submit to the Board on a preliminary letter-form information relative to place and date of birth, time and place of schools attended and studies completed, whether he graduated or not, degree or degrees received, whether he has taken the Engineer-in-Training or Land Surveyor-in-Training examination and whether he has passed or failed such examination, together with a chronological record of his employment, with all dates and with complete information relative to duties and type of work performed, and particularly outlining the applicant's responsibilities in charge of the whole or any part thereof. The preliminary letter-form will be furnished an applicant upon request to the Board office. This information will be evaluated and if the applicant is found definitely ineligible for examination at that time, he will be so notified and no expense to him will have been incurred. If he is apparently eligible at the time for examination, he will be so notified and a form will be sent him on which to make his formal application for registration subject to the Rules and Regulations of the Board.

3. Rule AE&LS 3(c) is amended to read as follows:

(c) Applications for examination as Engineer-in-Training or Land Surveyor-in-Training shall be under oath and made on forms prescribed and furnished by the Board and shall be filed with the Secretary-Treasurer of the Board accompanied by the examination fee.

4. Rule AE&LS 4(a) is amended to read as follows:

(a) Applications for examination for certification as an Engineer-in-Training, Land Surveyor-in-Training or registration (or renewal of registration) as an Architect, Professional Engineer, or Land Surveyor, shall be accompanied by a fee in the amount provided for herein.

5. Rule AE&LS 4(f) is amended to read as follows:

(f) The examination fee for certification as an Engineer-in-Training, or Land Surveyor-in-Training shall be Thirty ($30) Dollars. Such fee shall be applied in payment of the One Hundred ($100) Dollars examination fee for registration as provided in paragraph (e) hereof, provided that the applicant for certification shall have completed all examinations required by the Board for registration within ten (10) years from the the date of certification as an Engineer-in-Training or Land Surveyor-in-Training. In the event that the applicant for certification has not completed all examinations for registration within the ten-year period provided for herein, the examination fee for registration shall be One Hundred ($100) Dollars.

6. Rule AE&LS 4(h)(3) is amended to read as follows:

(3) for reissuance of a revoked, lost, destroyed or mutilated certificate of registration or certificate as an Engineer-in-Training or Land Surveyor-in-Training, One ($1) Dollar;

7. Rule AE&LS 4(h)(4) is amended to read as follows:

(4) for evaluation of transcripts to determine an applicant's educational qualifications for examination for registration or certification as an Engineer-in-Training or Land Surveyor-in-Training, Ten ($10) Dollars; provided, however, that in the case of transcripts of foreign universities which shall require translation, the fee shall be Thirty ($30) Dollars;

8. Rule AE&LS 9(b), 9(c) and 9(d) is amended by striking said Rules in their entirety and substituting in lieu thereof the following:

(b) Application and Oral Examination

(1) Examination of Applicant's Academic and Practical Training.

(2) Oral Examination of Applicant.

(c) Written Examination

(1) NCARB Professional Examination.*

a. Part I. Environmental Analysis (4 hours).
b. Part II. Building Programs (4 hours).
c. Part III. Architectural Design and Techniques (4 hours).
d. Part IV. Construction (4 hours).

(2) NCARB Equivalency Examination.**

a. Part I. History and Theory of Architecture and Environmental Planning (2 hours).
b. Part II. Architectural Design (10 hours).
c. Part III. Construction Theory and Practice (8 hours).

(3) Handbooks, tables and reference books are permitted when authorized by the Board.

* Eligibility: Graduates of accredited architectural curricula.

** Eligibility: Applicants who are not graduates of accredited architectural curricula.

9. Rule AE&LS 17(a) is amended to read as follows:

(a) The Board may issue to each applicant who takes and passes the Engineering Fundamentals (EIT), or Land Surveyor-in-Training examination a certificate indicating that his name has been recorded as such in the office of the Board. The certificates of record as Engineer-in-Training or Land Surveyor-in-Training shall be permanent, subject only to suspension or revocation for cause in the manner provided by law.

10. Rule AE&LS 17(b) is amended to read as follows:

(b) The Board may issue to each applicant who has taken and passed the Engineering Fundamentals (EIT) examination (unless the Engineering Fundamentals examination is waived as stated under Rule AE&LS 10(d), applying only in the case of engineering applicants), or Land Surveyor-in-Training examination, and has taken and passed the professional practice examination, a Certificate of Registration properly filled out, signed and sealed, giving the registrant proper authority to practice the profession of Architecture, Engineering, or Land Surveying under the Registration Act of the State of Minnesota for a period ending December 31 of the year certificate is issued, after which date the certificate will expire unless renewed. Applicants who are registered by comity from other states, having met the Minnesota registration requirements, may be issued Certificates of Registration in the same manner as stated above.