

EIGHTH ANNUAL REPORT

OF THE

State Board of Registration

For

Architects, Engineers, and Land Surveyors
of Minnesota

TO THE GOVERNOR

For the Year Ended December 31, 1928

MEMBERS OF THE STATE BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS AND
LAND SURVEYORS

Chairman: Paul Doty, 427 Portland Ave., St. Paul, Minnesota.
Vice Chairman: F. W. McKellip, 525 3rd St. S. W., Faribault, Minnesota.
Secretary-Treasurer: H. T. Downs, 804 Phoenix Bldg., Minneapolis, Minnesota.
M. E. Chamberlin, 110 Summit Ave., Montevideo, Minnesota.
A. F. Gauger, 605 New York Bldg., St. Paul, Minnesota.
F. G. German, 411 Exchange Bldg., Duluth, Minnesota.
D. E. Woodbridge, 612 Sellwood Bldg., Duluth, Minnesota.

OFFICE OF THE BOARD
605 New York Bldg., St. Paul, Minnesota.

4226



St. Paul, Minnesota, December 31, 1928.

To His Excellency, Theodore Christianson,
Governor of the State of Minnesota.

The State Board of Registration for Architects, Engineers and Land Surveyors of Minnesota respectfully submits this, its eighth annual report, for your consideration.

Pursuant to the provisions of Chapter 523, session laws of 1921, the State Board of Registration for Architects, Engineers and Land Surveyors was organized, and Minnesota takes her place in that group of progressive states seeking to recognize properly the professions named above, but more particularly to protect the public, and to safeguard the lives, the health, and the property of the citizens of Minnesota.

The benefits of the registration law to the public are obvious, in the protection from ignorance and incompetence of persons seeking to practice the above professions. It is evident the Legislature, in the exercise of the police power of the state, may prescribe regulations for securing the admission of qualified persons to all callings demanding special knowledge, experience, and skill.

The rapid development of the state, and the ever-increasing magnitude of public works of an engineering and architectural character, and the vast sums of money expended in their realization, make necessary the protection of the registration law, not only for the public, but for the legitimate professional engineer and architect, and land surveyor.

The active co-operation of the state, county, and municipal authorities, as well as the architect, professional engineer, and land surveyor, is urged that the law may reflect credit to the state and to the professions.

The administration of the law is carried on without legislative appropriation, and the necessity for the substantial support of all competent architects, engineers, and land surveyors, by registration, is evident, and requested by the Board.

Paul Doty
Chairman of the Board.

BOARD MEMBERS

			TERM EXPIRES
Paul Doty	Mechanical Engineer	of St. Paul, Minnesota.	Jan. 1, 1930
D. E. Woodbridge	Mining Engineer	of Duluth, Minnesota.	Jan. 1, 1929
H. T. Downs	Architect	of Minneapolis, Minnesota.	Jan. 1, 1929
M. E. Chamberlin	Civil Engineer and Land Surveyor	of Montevideo, Minnesota.	Jan. 1, 1932
F. G. German	Architect	of Duluth, Minnesota.	Jan. 1, 1932
A. F. Gauger	Architect	of St. Paul, Minnesota.	Jan. 1, 1931
F. W. McKellip	Civil Engineer and Land Surveyor	of Faribault, Minnesota.	Jan. 1, 1931

BOARD MEETINGS

Meetings were held by the Board on the following dates:

January 16, 1928, at Minneapolis, Minnesota.
June 11, 1928, at Minneapolis, Minnesota.
August 23, 1928, at Minneapolis, Minnesota.
December 17, 1928, at Minneapolis, Minnesota.

APPLICATIONS CONSIDERED AND REGISTRATIONS GRANTED

During the year the Board has received 22 applications for registration, and 2 remained from last year. It has granted 13 architectural, 8 engineering, and 3 land surveying registrations. One application for architectural registration was withdrawn and two have not had the attention of the examiners.

ADMINISTRATION OF THE REGISTRATION ACT

The Board of Registration has now been functioning for nearly eight years, and therefore is in a position to draw from its experience some conclusions as to the effectiveness of the Act under which it operates, and of those provisions affecting the practical administration of the Act.

The expressed purpose of the Act under which we operate is to "safeguard life, health, and property" by guarding against the practice of the professions of architecture, engineering, and land surveying by persons not qualified to practice. In order that this may be done, there is established a standard of competence on the part of those attempting so to practice, and the work of this Board is to establish and maintain this standard.

The intent of the Act, as stated in Section 1, was that persons practicing as architects, engineers, or land surveyors should be required to show to this Board evidence of their qualifications, and to become registered if proved competent. Without registration by this Board no person could use the word "registered" in connection with his name in his professional practice.

Members of the three professions and the public in Minnesota have given this Board very gratifying support and encouragement, and we feel that much good has been accomplished through this support. That the value of the law is becoming recognized is shown by the increasing respect and consideration that is shown registered professional men by municipal authorities, the courts, and the public generally. Several instances have come to our attention in which the fact of registration has turned the scale for or against an applicant for public work, or where the fact of registration has been accepted by the courts as a test of competency of witnesses. A continued support from registrants and the public generally will raise professional standards of practice and the quality of work produced. It is evident that the greater the number of qualified practitioners who comply with the law as it now stands, the greater the prestige that all those registered will have.

Improper practice of his profession by a registered architect, professional engineer, or land surveyor, may come before the Board on written complaint and may, under certain conditions, result in revocation of his certificate of registration.

Roster of Architects, Professional Engineers and Land Surveyors registered to practice in the State of Minnesota, as of December 31, 1928.

Name	Address	Registered as	Certificate	
			Date	No.
Abrahamson, F. A.	St. Paul, Minnesota	Architect	2-29-28	586
Acton, R. W.	Duluth, Minnesota	Professional Engineer	12-19-21	219
Agnew, W. C. Jr.	Duluth, Minnesota	Architect	11-10-21	78
Ahrne, H.	Minneapolis, Minnesota	Architect	4-20-28	592
Alban, W. L.	St. Paul, Minnesota	Architect	12-19-21	213
Alden, J. M.	St. Paul, Minnesota	Architect	4-24-22	312
Allensworth, H. R.	Columbus, Ohio	Professional Engineer	11-10-21	49
Allred, W. P. Jr.	Kansas City, Missouri	Architect	11-10-21	173
Anderson, A. A.	Duluth, Minnesota	Professional Engineer and Land Surveyor	1-15-23	402
Anderson, C. W.	Marshall, Minnesota	Professional Engineer	3-4-25	495
Anderson, G. T.	Chisholm, Minnesota	Professional Engineer	2-20-22	274
Anderson, M. J.	Duluth, Minnesota	Architect	1-23-25	492
Anderson, W. C.	Hibbing, Minnesota	Professional Engineer	11-2-28	605
Appleyard, A. E.	Minneapolis, Minnesota	Professional Engineer	12-19-21	209
Arneson, A.	Fergus Falls, Minnesota	Land Surveyor	3-5-28	587
Arnold, R.	Sioux City, Iowa	Architect	2-23-26	527
Arntzen, G.	Escanaba, Michigan	Architect	9-27-21	40
Ashenden, E. W.	Minneapolis, Minnesota	Professional Engineer	11-10-21	168
Austin, D. B.	Eveleth, Minnesota	Professional Engineer and Land Surveyor	6-20-22	331
Ayres, H. B.	Kimberly, Minnesota	Land Surveyor	1-16-22	250
Ayres, L.	Duluth, Minnesota	Professional Engineer and Land Surveyor	1-16-22	253
Bailey, O. A.	Chicago, Illinois	Professional Engineer	2-27-24	462
Baker, G. P.	Haverhill, Massachusetts	Professional Engineer and Land Surveyor	1-23-25	242
Bakken, L. H.	St. Louis, Missouri	Architect	1-23-25	488
Banister, P. R.	North St. Paul, Minnesota	Professional Engineer	12-19-27	583
Bard, C. J.	Minneapolis, Minnesota	Architect	11-10-21	171
Bartlett, S. L.	Glen Ellyn, Illinois	Architect	9-12-23	435
Bass, F.	Minneapolis, Minnesota	Professional Engineer	11-10-21	51
Bassford, C. A.	St. Paul, Minnesota	Architect	1-16-22	255
Bawden, A. J.	Zim, Minnesota	Professional Engineer	11-10-21	162
Bedell, A. W.	Faribault, Minnesota	Professional Engineer and Land Surveyor	12-19-21	86
Berg, A. B.	Duluth, Minnesota	Architect	4-7-25	502
Berg, E. H.	Eveleth, Minnesota	Architect	11-10-21	172
Berger, C. A.	Minneapolis, Minnesota	Architect and Professional Engineer	11-10-21	124
Bersback, L. B.	Minneapolis, Minnesota	Architect	12-5-24	483
Berthe, A. E.	Minneapolis, Minnesota	Professional Engineer	5-6-24	469
Bettenburg, P. C.	St. Paul, Minnesota	Architect and Professional Engineer	4-28-26	532
Bjostad, L. O.	Duluth, Minnesota	Architect	4-7-25	497
Blewett, H. E.	Anoka, Minnesota	Professional Engineer	4-24-28	593
Blomquist, H. F.	Cedar Rapids, Iowa	Professional Engineer	2-20-22	285
Boege, A. D.	Chicago, Illinois	Professional Engineer and Land Surveyor	12-19-21	148
Boerner, F. C.	Minneapolis, Minnesota	Architect	1-16-22	252
Bohland, J. A.	St. Paul, Minnesota	Professional Engineer	11-10-21	118
Borrowman, R. E.	St. Cloud, Minnesota	Professional Engineer and Land Surveyor	12-19-21	180
Bowstead, H. G.	Minneapolis, Minnesota	Architect	4-15-27	569
Boyce, E. R.	Rochester, Minnesota	Professional Engineer	1-16-22	261
Boyer, A. B.	St. Louis, Missouri	Professional Engineer	6-11-28	596
Boyum, B. O.	Winona, Minnesota	Architect and Professional Engineer	4-24-22	294
Bradley, F. G.	Detroit, Michigan	Professional Engineer	11-10-21	145
Bradshaw, A. J.	Le Sueur Center, Minnesota	Professional Engineer	2-3-27	559
Bray, W. T.	Duluth, Minnesota	Architect	11-10-21	106
Brazer, C. W.	Chester, Pennsylvania	Architect	1-16-28	585
Brielmaier, J. M.	Milwaukee, Wisconsin	Architect	9-16-26	548
Briggs, E. G.	St. Paul, Minnesota	Professional Engineer and Land Surveyor	1-28-22	267
Brink, H. LeRoy	St. Paul, Minnesota	Professional Engineer	9-27-21	37
Brohaugh, G. C.	St. Paul, Minnesota	Professional Engineer	12-19-21	199
Broomhall, E. F.	Minneapolis, Minnesota	Architect	4-5-26	531
Brown, E. H.	Minneapolis, Minnesota	Architect and Professional Engineer	9-27-21	39
Brownell, Otto E.	Minneapolis, Minnesota	Professional Engineer	2-20-22	284
Brunson, Emma F.	St. Paul, Minnesota	Architect	12-19-21	203
Bryan, G. Jr.	Duluth, Minnesota	Professional Engineer and Land Surveyor	11-10-21	152
Buck, R. C.	Superior, Wisconsin	Professional Engineer	12-19-21	207
Buetow, M. O.	St. Paul, Minnesota	Architect	2-23-23	403
Burdick, LeRoy W.	Wahpeton, North Dakota	Professional Engineer and Land Surveyor	4-24-22	206
Burgum, H. P.	Minneapolis, Minnesota	Professional Engineer	6-20-22	336
Burleson, H. V.	Duluth, Minnesota	Professional Engineer	11-10-21	122
Burrill, W. T.	Minneapolis, Minnesota	Professional Engineer	11-10-21	123
Butchart, D. D.	Hibbing, Minnesota	Professional Engineer	1-15-23	395
Calvert, N. W.	Chicago, Illinois	Professional Engineer	7-15-27	576
Campbell, R. T.	Brainerd, Minnesota	Professional Engineer	11-10-21	87
Caneday, V. H.	Taylor Falls, Minnesota	Professional Engineer and Land Surveyor	4-24-22	303
Cardarelle, J. E.	Minneapolis, Minnesota	Land Surveyor	3-19-27	566
Carr, H. S.	St. Paul, Minnesota	Professional Engineer	11-10-21	163
Carroll, J. E.	St. Paul, Minnesota	Professional Engineer	9-25-22	358
Case, Carl	New Ulm, Minnesota	Professional Engineer and Land Surveyor	2-23-23	227
Chamberlain, E. L.	Olivia, Minnesota	Professional Engineer and Land Surveyor	8-26-25	515
Chamberlin, M. E.	Montevideo, Minnesota	Professional Engineer and Land Surveyor	6-20-22	337
Chapin, R. C.	Minneapolis, Minnesota	Architect	11-10-21	167
Chapin, V. B.	Roseau, Minnesota	Professional Engineer and Land Surveyor	12-19-21	202

Name	Address	Registered as	Date	Certificate No.
Chapman, G. A.	Chicago, Illinois	Architect	9-27-21	10
Chapman, W. P.	St. Paul, Minnesota	Professional Engineer	1-16-22	256
Chenoweth, A. A.	Sioux Falls, South Dakota	Professional Engineer	11-10-21	57
Childs, J. A.	St. Paul, Minnesota	Professional Engineer	10-24-27	580
Christie, C. de B.	Duluth, Minnesota	Professional Engineer	12-19-21	197
Clark, E. H.	Chicago, Illinois	Architect	6-18-23	426
Clark, W. A.	Duluth, Minnesota	Professional Engineer and Land Surveyor	1-16-22	249
Clarkson, W. B.	Owatonna, Minnesota	Professional Engineer	4-24-22	295
Cleveland, M. J.	St. Cloud, Minnesota	Professional Engineer and Land Surveyor	1-15-23	371
Clousing, L.	Minneapolis, Minnesota	Professional Engineer	1-15-23	390
Coates, P. N.	St. Paul, Minnesota	Professional Engineer	2-23-23	407
Cockroft, W. S.	St. Paul, Minnesota	Professional Engineer and Land Surveyor	9-21-25	82
Codding, J. A.	Virginia, Minnesota	Architect	12-19-21	225
Cole, J. E.	Herman, Minnesota	Professional Engineer and Land Surveyor	4-24-22	304
Colwell, H. L.	Center City, Minnesota	Professional Engineer and Land Surveyor	6-8-25	509
Comstock, P. F.	Mankato, Minnesota	Professional Engineer and Land Surveyor	1-15-23	373
Conkey, C. R.	Minneapolis, Minnesota	Professional Engineer	12-15-24	484
Conzett, C. D.	St. Paul, Minnesota	Professional Engineer and Land Surveyor	6-18-23	428
Cordella, V.	Minneapolis, Minnesota	Architect	11-10-21	159
Corr, J.	Minneapolis, Minnesota	Professional Engineer and Land Surveyor	1-23-25	491
Corwin, E. D.	Minneapolis, Minnesota	Architect	12-30-26	557
Coy, J. J.	Marshall, Minnesota	Professional Engineer	1-16-22	268
Craggs, C.	Duluth, Minnesota	Professional Engineer	1-23-25	485
Crane, E. C.	Cleveland, Ohio	Professional Engineer	6-18-23	429
Crawford, H. H.	Rochester, Minnesota	Architect	5-22-26	534
Croft, E. B.	Minneapolis, Minnesota	Architect	1-16-22	251
Crowe, W. A.	Minneapolis, Minnesota	Professional Engineer and Land Surveyor	1-4-24	393
Cruse, W. V.	Benson, Minnesota	Professional Engineer and Land Surveyor	12-19-21	189
Curtis, T. H.	Fairmont, Minnesota	Professional Engineer and Land Surveyor	11-10-21	127
Cutler, A. S.	Minneapolis, Minnesota	Professional Engineer	1-15-23	384
Darling, W. L.	St. Paul, Minnesota	Professional Engineer	1-15-23	383
Davis, H. A.	Crete, Nebraska	Professional Engineer and Land Surveyor	12-20-26	556
Davison, D. E.	Waseca, Minnesota	Professional Engineer	1-14-26	524
Davy, F. J.	LaCrosse, Wisconsin	Professional Engineer	6-22-26	542
Day, B. W.	St. Paul, Minnesota	Architect	3-6-24	460
De Bel, R.	St. Cloud, Minnesota	Professional Engineer	6-20-22	342
Dedolph, F.	St. Paul, Minnesota	Professional Engineer	11-10-21	126
Deutschmann, F. J.	Aurora, Illinois	Professional Engineer and Land Surveyor	3-16-23	413
Dockendorff, B. J.	La Crosse, Wisconsin	Architect	3-24-28	589
Dohm, J. W.	Hibbing, Minnesota	Professional Engineer	12-19-27	582
Dorr, W. G.	Minneapolis, Minnesota	Architect	11-10-21	130
Doty, Paul	St. Paul, Minnesota	Professional Engineer	9-27-21	1
Downs, H. T.	Minneapolis, Minnesota	Architect	11-10-21	3
Druar, J. F.	St. Paul, Minnesota	Professional Engineer and Land Surveyor	12-19-21	155
Duckett, W. E.	Minneapolis, Minnesota	Professional Engineer	5-29-25	507
Dunham, A. B.	Minneapolis, Minnesota	Architect	11-10-21	102
Eads, H. H.	Minneapolis, Minnesota	Architect	11-10-21	107
Edgerton, H. H.	St. Paul, Minnesota	Professional Engineer and Land Surveyor	11-10-21	110
Edison, L. H.	Albert Lea, Minnesota	Land Surveyor	7-7-23	432
Ekberg, M. P.	St. Paul, Minnesota	Land Surveyor	5-20-26	535
Ekman, C. T.	Minneapolis, Minnesota	Architect and Professional Engineer	1-15-23	370
Ellerbe, T. F.	St. Paul, Minnesota	Architect	6-18-23	423
Ellingsen, W. E.	Duluth, Minnesota	Architect	2-20-22	289
Elliott, G. R. B.	Minneapolis, Minnesota	Professional Engineer	10-24-27	579
Ellis, R. C.	Minneapolis, Minnesota	Professional Engineer and Land Surveyor	4-24-22	322
Emery, A. D.	Minneapolis, Minnesota	Professional Engineer and Land Surveyor	1-15-23	394
Enger, Edward H.	Minneapolis, Minnesota	Professional Engineer	9-27-21	42
Engstrom, H. E.	Hollandale, Minnesota	Professional Engineer and Land Surveyor	1-23-25	486
Erickson, E. R.	Duluth, Minnesota	Professional Engineer	2-20-22	286
Erickson, J. A.	Ada, Minnesota	Professional Engineer	11-10-21	36
Fee, A. J.	San Francisco, California	Architect	1-15-23	392
Fegles, D. B.	Minneapolis, Minnesota	Professional Engineer	11-10-21	165
Field, C. M.	Minneapolis, Minnesota	Land Surveyor	5-17-22	326
Fisher, N. W.	St. Cloud, Minnesota	Architect	6-20-22	339
Fitzgerald, F. H.	Duluth, Minnesota	Architect	11-10-21	100
Flinn, R. W.	Chicago, Illinois	Architect	1-23-25	489
Forfar, D. M.	Minneapolis, Minnesota	Professional Engineer	2-20-22	275
Forsell, E.	Minneapolis, Minnesota	Architect	11-1-26	549
Foster, C.	Duluth, Minnesota	Professional Engineer	9-27-21	9
Francisco, F. L.	New York, New York	Architect	12-18-22	364
Fraser, W. C.	St. Paul, Minnesota	Professional Engineer and Land Surveyor	11-10-21	150
Frehse, W. C.	Duluth, Minnesota	Professional Engineer and Land Surveyor	7-21-23	433
Frybort, C. F.	Willmette, Illinois	Architect	7-16-24	478
Fullerton, K. M.	St. Paul, Minnesota	Architect	6-12-26	539
Gaarder, LeRoy	Albert Lea, Minnesota	Architect	9-27-21	21
Gabbert, F. A.	St. Paul, Minnesota	Architect	9-27-21	12
Garden, H. M. G.	Chicago, Illinois	Architect	12-18-22	367
Gardner, S. B.	Benson, Minnesota	Professional Engineer and Land Surveyor	12-19-21	190
Gauger, A. F.	St. Paul, Minnesota	Architect	11-10-21	4
Gauger, P. C.	Memphis, Tennessee	Professional Engineer	1-15-23	375

Name	Address	Registered as	Certificate	
			Date	No.
Gauger, R. R.	St. Paul, Minnesota	Architect	1-16-22	246
Gaul, H. J.	Chicago, Illinois	Architect	12-19-21	224
German, F. G.	Duluth, Minnesota	Architect	11-10-21	5
Gerst, H. A.	St. Paul, Minnesota	Professional Engineer	11-10-21	53
Giliuson, E. C.	Duluth, Minnesota	Architect	11-10-21	166
Godward, A. C.	Minneapolis, Minnesota	Professional Engineer	2-23-23	410
Gordon, W. J.	Minneapolis, Minnesota	Professional Engineer	11-10-21	101
Gorham, F. A.	St. Paul, Minnesota	Professional Engineer and Land Surveyor	2-6-24	455
Graber, A.	Minneapolis, Minnesota	Professional Engineer	2-23-23	412
Grace, L. W.	St. Paul, Minnesota	Professional Engineer and Land Surveyor	12-19-21	32
Grant, A. C.	St. Peter, Minnesota	Professional Engineer	4-24-22	310
Grassi, R. W.	Verona, New Jersey	Professional Engineer and Land Surveyor	6-26-23	418
Graven, A. S.	Chicago, Illinois	Architect	11-10-26	552
Gunstad, P. I.	Detroit Lakes, Minnesota	Professional Engineer and Land Surveyor	12-21-25	72
Haas, J. L.	St. Paul, Minnesota	Professional Engineer	11-10-21	58
Haberle, E. L.	St. Paul, Minnesota	Professional Engineer	11-10-21	104
Hafey, F. H.	Chicago, Illinois	Architect	9-27-21	43
Hague, F. L.	Minneapolis, Minnesota	Professional Engineer	11-10-21	112
Halden, F. E.	Minneapolis, Minnesota	Architect	4-24-22	320
Hall, E. S.	Chicago, Illinois	Architect	9-25-22	349
Handschu, C. K.	Moose Lake, Minnesota	Professional Engineer and Land Surveyor	4-21-24	464
Hanford, A.	Duluth, Minnesota	Architect	4-24-22	291
Hankey, O. A.	Chicago, Illinois	Architect	10-16-25	521
Hannaford, F.	St. Paul, Minnesota	Professional Engineer	11-10-21	98
Hansen, C. R.	St. Paul, Minnesota	Professional Engineer and Land Surveyor	1-16-22	228
Harris, W. T.	St. Paul, Minnesota	Architect	9-25-22	353
Hartness, J. C.	Tampa, Florida	Professional Engineer	1-15-23	377
Haugan, E.	Alexandria, Minnesota	Professional Engineer and Land Surveyor	4-20-23	160
Haugen, P.	Chicago, Illinois	Architect	5-1-25	504
Hausler, C. A.	St. Paul, Minnesota	Architect	11-10-21	67
Hawley, E. J.	Hibbing, Minnesota	Professional Engineer	9-27-21	14
Herrold, G. H.	St. Paul, Minnesota	Professional Engineer	11-10-21	109
Hess, J. H.	Minot, North Dakota	Architect	12-19-21	215
Hewerdine, T. S.	Bagley, Minnesota	Professional Engineer	11-10-21	161
Hewitt, E. H.	Minneapolis, Minnesota	Architect	9-27-21	38
Hickok, H. M.	Minneapolis, Minnesota	Professional Engineer	11-10-21	75
Hill, J. E.	Minneapolis, Minnesota	Professional Engineer and Land Surveyor	12-19-21	201
Hills, J. B.	St. Louis, Missouri	Architect	1-23-25	490
Hoag, W. M.	Silver Springs, Florida	Professional Engineer	10-10-25	520
Hobart, W. B.	Minneapolis, Minnesota	Land Surveyor	11-10-21	134
Hodgdon, C.	Chicago, Illinois	Architect	12-18-22	365
Hoffmann, M. J.	St. Paul, Minnesota	Professional Engineer	1-15-23	399
Holabird, J. A.	Chicago, Illinois	Architect	8-6-28	601
Holden, N. D.	Lake Crystal, Minnesota	Professional Engineer and Land Surveyor	9-10-23	341
Holland, R. K.	Ann Arbor, Michigan	Professional Engineer	4-24-22	305
Holmes, M. G.	Chicago, Illinois	Architect	4-7-25	501
Holstead, A.	Duluth, Minnesota	Architect	11-24-23	446
Holtan, H. O.	Minneapolis, Minnesota	Professional Engineer	9-25-22	344
Hopkins, J. E.	New York, New York	Architect	7-3-26	543
Hopkins, M. L.	Minneapolis, Minnesota	Professional Engineer	6-20-27	574
Houghton, I. J.	Houston, Texas	Professional Engineer and Land Surveyor	4-24-22	187
Hutchinson, A. E.	Faribault, Minnesota	Professional Engineer	4-24-22	311
Hutchinson, G. H.	Pittsburgh, Pennsylvania	Professional Engineer	2-20-22	283
Ingemann, W. M.	St. Paul, Minnesota	Architect	2-3-27	562
Iltner, W. B.	St. Louis, Missouri	Architect	6-25-27	575
Jackson, A.	St. Paul, Minnesota	Professional Engineer	2-23-23	409
Jackson, E. D.	St. Paul, Minnesota	Professional Engineer	9-27-21	17
Jackson, J. P.	New York, New York	Architect	9-27-21	33
Jacobson, L. H.	Minneapolis, Minnesota	Professional Engineer	2-3-27	561
Jacobson, S.	St. Paul, Minnesota	Architect	4-24-22	314
Jacobus, R. F.	New York, New York	Architect	12-18-22	369
Jager, John	Minneapolis, Minnesota	Architect	11-10-21	95
James, W. S.	Meadville, Pennsylvania	Professional Engineer	8-26-25	516
Jandrich, H. M.	St. Paul, Minnesota	Architect	2-20-22	269
Jensen, A.	Minneapolis, Minnesota	Architect and Professional Engineer	1-15-23	389
Johnson, L. J.	Richmond Hill, L. I., New York	Architect	4-28-26	533
Johnson, L. W.	Grand Rapids, Minnesota	Land Surveyor	1-16-22	244
Johnson, R. C.	Minneapolis, Minnesota	Land Surveyor	5-6-24	467
Johnston, C. H.	St. Paul, Minnesota	Architect	9-27-21	18
Jones, R. C.	Minneapolis, Minnesota	Architect	4-24-22	297
Jones, R. T.	Minneapolis, Minnesota	Architect	2-16-27	565
Jones, S. G.	Minneapolis, Minnesota	Professional Engineer and Land Surveyor	10-5-23	441
Kann, W. H.	Duluth, Minnesota	Professional Engineer	11-10-21	151
Kaplan, S.	Minneapolis, Minnesota	Architect	2-23-23	405
Keeler, E.	Worthington, Minnesota	Professional Engineer	6-8-25	508
Kerr, J. J.	Rochester, Minnesota	Land Surveyor	1-16-22	238
Kibbey, E. W.	Minneapolis, Minnesota	Professional Engineer	12-19-21	212
Kimball, T. R.	Omaha, Nebraska	Architect	2-3-27	564
King, W. E.	St. Paul, Minnesota	Professional Engineer	2-27-24	459

Name	Address	Registered as	Certificate	
			Date	No.
Kinne, M. B.	Minneapolis, Minnesota	Professional Engineer	2-23-23	408
Kircher, A. M.	Mankato, Minnesota	Professional Engineer and Land Surveyor	12-31-25	329
Kirk, L. O.	Minneapolis, Minnesota	Architect	11-10-21	89
Klawiter, F. C.	St. Paul, Minnesota	Architect	9-27-21	8
Knoebel, W. G.	St. Louis, Missouri	Architect	5-11-27	573
Knowles, B. J.	Winona, Minnesota	Architect	7-12-28	597
Koch, W. C.	St. Paul, Minnesota	Professional Engineer	6-18-24	472
Kolliner, H. P.	Chicago, Illinois	Architect	2-23-26	525
Korsmo, E. O.	Memphis, Tennessee	Professional Engineer	1-15-23	372
Koyl, C. H.	Chicago, Illinois	Professional Engineer	11-10-21	65
Krelwitz, C. G.	Duluth, Minnesota	Land Surveyor	4-29-27	570
Kretz, H.	St. Paul, Minnesota	Architect	12-19-21	210
Krosch, C. N.	Fairmont, Minnesota	Professional Engineer	11-10-21	31
Krueger, R. E.	Pillager, Minnesota	Professional Engineer	8-19-25	519
Kvalheim, R. J.	Minneapolis, Minnesota	Professional Engineer	12-19-21	184
Lane, F. H.	Chicago, Illinois	Professional Engineer and Land Surveyor	4-24-22	328
Lang, O. T.	Minneapolis, Minnesota	Architect	4-24-22	315
Larson, A. O.	Minneapolis, Minnesota	Architect	11-1-26	550
Larson, M. C.	Evanston, Illinois	Professional Engineer	12-19-21	185
Leibee, H. C.	Minneapolis, Minnesota	Professional Engineer and Land Surveyor	12-19-21	85
Leland, O. M.	Minneapolis, Minnesota	Professional Engineer	9-25-22	357
Levens, A. S.	Minneapolis, Minnesota	Professional Engineer and Land Surveyor	6-20-25	514
Lewis, C. E.	Minneapolis, Minnesota	Professional Engineer	4-24-22	317
Lidberg, O. J.	Hibbing, Minnesota	Land Surveyor	4-24-22	308
Liebenberg, J. J.	Minneapolis, Minnesota	Architect	2-23-23	406
Lindstrom, J. W.	Minneapolis, Minnesota	Architect	11-10-21	50
Linhoff, P. J.	St. Paul, Minnesota	Architect	12-19-21	208
Locke, W. L.	Boston, Massachusetts	Professional Engineer	9-24-23	444
Lord, W. E.	St. Paul, Minnesota	Professional Engineer	11-10-21	139
Loweth, C. F.	Chicago, Illinois	Professional Engineer	11-10-21	52
Luten, D. B.	Indianapolis, Indiana	Professional Engineer	12-19-21	216
McCaully, W. H.	Winnetka, Illinois	Professional Engineer	11-10-21	158
McGilvray, T. F.	Duluth, Minnesota	Professional Engineer	11-10-21	125
McKay, E. D.	Duluth, Minnesota	Professional Engineer	11-10-21	169
McKellip, F. W.	Faribault, Minnesota	Professional Engineer and Land Surveyor	11-10-21	6
McLagan, P. R.	St. Paul, Minnesota	Land Surveyor	3-19-25	496
McLaren, D. A.	Minneapolis, Minnesota	Architect	11-1-26	551
MacLeith, W. D.	St. Paul, Minnesota	Architect	9-27-21	47
McMahon, T. D.	St. Paul, Minnesota	Architect	11-10-21	137
McMillan, F. R.	Chicago, Illinois	Professional Engineer	2-20-22	271
McMullen, L. A.	Pittsburgh, Pennsylvania	Architect	6-21-24	474
Macomber, W. K.	Minneapolis, Minnesota	Architect	4-24-22	313
Madson, C.	Hutchinson, Minnesota	Professional Engineer and Land Surveyor	4-24-22	306
Magney, G. R.	Minneapolis, Minnesota	Professional Engineer	1-16-22	265
Mayger, A. G.	Chicago, Illinois	Architect	11-10-26	553
Mayo, E. D.	Minneapolis, Minnesota	Professional Engineer	11-10-21	140
Meier, E. E.	St. Paul, Minnesota	Professional Engineer	9-25-23	442
Melander, A. R.	Duluth, Minnesota	Architect	3-12-26	529
Melinder, W. E.	Chicago, Illinois	Architect	4-28-24	465
Methven, C. L.	Minneapolis, Minnesota	Professional Engineer	1-5-27	558
Meyer, A. F.	Minneapolis, Minnesota	Professional Engineer	11-10-21	149
Meyer, C. F.	Eau Claire, Wisconsin	Professional Engineer and Land Surveyor	3-16-23	414
Meyer, E. P.	Mankato, Minnesota	Professional Engineer	1-16-22	237
Meyers, H. L.	West Palm Beach, Florida	Professional Engineer and Land Surveyor	12-19-21	196
Milinoski, A. S.	St. Paul, Minnesota	Professional Engineer and Land Surveyor	12-19-21	156
Miller, H. A.	St. Paul, Minnesota	Architect	12-19-21	205
Miller, L. C.	Minneapolis, Minnesota	Professional Engineer and Land Surveyor	1-15-23	247
Miller, L. D.	New York, New York	Architect	9-25-22	350
Miller, R. L.	Jacksonville, Florida	Professional Engineer	12-19-21	200
Minium, F. D.	New Ulm, Minnesota	Professional Engineer and Land Surveyor	11-10-21	138
Mitchell, L. M.	Duluth, Minnesota	Professional Engineer and Land Surveyor	7-25-28	599
Moore, L. C.	Hibbing, Minnesota	Professional Engineer	3-22-27	568
Moorman, A. J.	St. Paul, Minnesota	Architect	11-24-23	450
Moritz, W. S.	Duluth, Minnesota	Architect	8-10-27	577
Motl, C. L.	St. Paul, Minnesota	Professional Engineer	1-15-23	381
Mullen, J. H.	St. Paul, Minnesota	Professional Engineer and Land Surveyor	1-15-23	387
Mullergren, A. L.	Kansas City, Missouri	Professional Engineer	5-6-24	468
Murray, C.	St. Paul, Minnesota	Professional Engineer	1-15-23	379
Mushrush, R. S.	Storm Lake, Iowa	Professional Engineer and Land Surveyor	6-11-28	595
Neerland, H.	Minneapolis, Minnesota	Professional Engineer	11-10-27	581
Nelson, A.	Minneapolis, Minnesota	Land Surveyor	12-19-21	232
Nelson, A. W.	Minneapolis, Minnesota	Professional Engineer	9-27-21	45
Nelson, G. H.	Hallock, Minnesota	Professional Engineer	1-16-22	243
Nelson, J.	Minneapolis, Minnesota	Land Surveyor	4-24-22	290
Newstrom, P. J.	Minneapolis, Minnesota	Land Surveyor	11-19-23	449
Norling, S. A.	Excelsior, Minnesota	Professional Engineer and Land Surveyor	11-11-24	481
Nutter, F. H.	Minneapolis, Minnesota	Professional Engineer and Land Surveyor	12-19-21	96
Nystrom, C. E.	Duluth, Minnesota	Architect	4-24-22	299
Oakes, L. S.	Minneapolis, Minnesota	Professional Engineer	1-15-23	382
Oberg, A. C.	Duluth, Minnesota	Professional Engineer	12-19-21	177

Name	Address	Registered as	Certificate	
			Date	No.
Odin, C.	Minneapolis, Minnesota	Architect	11-10-21	113
Olsen, P. M.	Duluth, Minnesota	Architect	5-6-22	323
Olson, H. E.	Minneapolis, Minnesota	Architect	2-17-25	493
O'Meara, J. F.	Windom, Minnesota	Professional Engineer	2-20-22	273
O'Neil, W. J.	Chicago, Illinois	Professional Engineer and Land Surveyor	1-17-27	335
Orth, H. W.	St. Paul, Minnesota	Architect	11-10-21	116
Parkinson, A. E.	La Crosse, Wisconsin	Architect	3-31-28	590
Parsons, C. H.	Minneapolis, Minnesota	Architect	3-12-26	528
Pass, G. Jr.	Mankato, Minnesota	Architect	1-16-22	254
Patch, I. R.	St. Paul, Minnesota	Professional Engineer	5-21-26	541
Perkins, R. A.	Sioux Falls, South Dakota	Architect	11-10-21	79
Perry, W. R.	Pittsburgh, Pennsylvania	Architect	6-21-24	473
Pickles, J. L.	Duluth, Minnesota	Professional Engineer and Land Surveyor	4-24-22	293
Plagens, A. G.	New Ulm, Minnesota	Architect	6-18-23	422
Pocock, M. A.	Minneapolis, Minnesota	Professional Engineer	11-11-21	56
Probst, E.	Chicago, Illinois	Architect	8-6-28	602
Prufert, P. R.	Miami, Florida	Professional Engineer	11-11-21	115
Purdy, W. W.	Minneapolis, Minnesota	Architect	1-16-22	259
Quarve, L. T.	Blue Earth, Minnesota	Professional Engineer	5-12-26	538
Quist, I. E.	Warren, Minnesota	Professional Engineer	12-19-21	217
Rapp, G. L.	Chicago, Illinois	Architect	4-19-28	591
Rathjens, G. W.	Hidalgo, Mexico	Professional Engineer and Land Surveyor	2-27-24	461
Raugland, A. I.	Minneapolis, Minnesota	Architect and Professional Engineer	4-24-22	316
Rexford, N. M.	Royal Oak, Minnesota	Professional Engineer	11-11-21	69
Richardson, R. W.	St. Paul, Minnesota	Professional Engineer	5-11-25	506
Robertson, C. N.	New Ulm, Minnesota	Professional Engineer and Land Surveyor	11-11-21	55
Robertson, R.	Minneapolis, Minnesota	Architect	11-10-21	121
Rogers, H. G.	Minneapolis, Minnesota	Professional Engineer	2-20-22	278
Root, J. W.	Chicago, Illinois	Architect	8-9-28	600
Rose, J. J.	Northome, Minnesota	Land Surveyor	4-20-23	416
Rosenwald, W. F.	St. Paul, Minnesota	Professional Engineer	1-15-23	398
Rosin, O. L.	Waterloo, Iowa	Architect	10-19-27	578
Roth, J. L.	St. Cloud, Minnesota	Professional Engineer	1-16-22	241
Rowley, F. B.	Minneapolis, Minnesota	Professional Engineer	11-11-21	103
Rudisill, C. P.	Grundy Center, Iowa	Professional Engineer and Land Surveyor	4-24-22	229
Runck, R. R.	Greenville, Mississippi	Professional Engineer	10-8-28	604
Ryan, W. T.	Minneapolis, Minnesota	Professional Engineer	4-24-22	302
Rynda, J. T.	Montgomery, Minnesota	Professional Engineer and Land Surveyor	1-15-23	400
Sandhoff, C. F.	Minneapolis, Minnesota	Land Surveyor	2-20-22	363
Sanford, A. L.	Minneapolis, Minnesota	Professional Engineer	9-27-21	41
Savage, D. R.	Windom, Minnesota	Professional Engineer and Land Surveyor	12-19-21	25
Schaefer, L. W.	Chicago, Illinois	Architect	10-26-25	523
Scharpf, E. L.	Milwaukee, Wisconsin	Architect	6-8-25	512
Scherer, H. J.	Chicago, Illinois	Architect	11-10-21	141
Schippel, A.	Mankato, Minnesota	Architect	11-10-21	105
Schmidt, E. H.	Mankato, Minnesota	Architect	12-19-21	179
Schmidt, R. E.	Chicago, Illinois	Architect	12-18-22	366
Schuett, A. H.	St. Paul, Minnesota	Professional Engineer	9-25-23	443
Schulz, E. H.	St. Paul, Minnesota	Professional Engineer and Land Surveyor	1-16-22	93
Schwartz, J. S.	Minneapolis, Minnesota	Architect	2-1-24	453
Schweiger, F. A.	Moose Lake, Minnesota	Architect	4-24-22	318
Seemann, E. W.	Duluth, Minnesota	Professional Engineer	7-17-28	598
Senseman, H. L.	Iron Mountain, Michigan	Professional Engineer	5-6-24	470
Severson, J. H.	Albert Lea, Minnesota	Professional Engineer and Land Surveyor	12-19-21	195
Shaffer, J. W.	Minneapolis, Minnesota	Land Surveyor	6-8-25	513
Shelchik, T. J.	Duluth, Minnesota	Architect	1-16-22	260
Shenehon, F. C.	Minneapolis, Minnesota	Professional Engineer	11-10-21	48
Shepard, G. M.	St. Paul, Minnesota	Professional Engineer	9-25-22	354
Shepley, C. R.	Minneapolis, Minnesota	Professional Engineer	5-6-24	466
Siverson, S. J.	Minneapolis, Minnesota	Professional Engineer and Land Surveyor	12-19-21	136
Siverts, S. A., Jr.	Minneapolis, Minnesota	Professional Engineer	10-16-24	479
Skramstad, O.	Fergus Falls, Minnesota	Professional Engineer	7-20-26	545
Slifer, F. A.	St. Paul, Minnesota	Architect	5-1-25	505
Sly, H. A.	Fairmont, Minnesota	Professional Engineer	1-15-23	391
Smith, C. H.	Duluth, Minnesota	Architect	4-24-22	319
Smith, H. A.	Minneapolis, Minnesota	Professional Engineer	6-30-26	544
Smith, I. F.	Faribault, Minnesota	Professional Engineer	9-27-21	46
Smith, R. L.	St. Paul, Minnesota	Professional Engineer and Land Surveyor	7-26-26	546
Solheim, O. L.	Duluth, Minnesota	Professional Engineer and Land Surveyor	6-18-24	463
Spencer, E. S.	St. Paul, Minnesota	Professional Engineer	9-25-22	355
Staeble, G. C.	Chicago, Illinois	Professional Engineer	2-1-24	456
Starin, H. St. C.	Duluth, Minnesota	Architect	1-15-23	397
Stary, P. F.	Detroit Lakes, Minnesota	Professional Engineer	3-4-25	494
Steenerson, S.	Crookston, Minnesota	Professional Engineer	11-11-21	66
Steinbach, H. P.	Duluth, Minnesota	Professional Engineer and Land Surveyor	3-16-27	35
Stenhammer, E. F.	Minneapolis, Minnesota	Land Surveyor	11-8-24	480
Stewart, C. H.	Hibbing, Minnesota	Professional Engineer	1-15-23	388
Stewart, J. T.	St. Paul, Minnesota	Professional Engineer	1-15-23	396
Stravs, C. B.	Minneapolis, Minnesota	Architect	11-10-21	132
Streetly, R. G.	Mora, Minnesota	Professional Engineer	1-15-23	378
Sullivan, W. J.	Duluth, Minnesota	Architect	11-24-23	447

Name	Address	Registered as	Certificate	
			Date	No.
Swenson, E. C.	St. Paul, Minnesota	Land Surveyor	3-19-27	567
Swenson, H. A.	Center City, Minnesota	Professional Engineer and Land Surveyor	12-19-21	88
Swift, C. J.	Mankato, Minnesota	Professional Engineer	12-19-21	175
Tarr, S. W.	Duluth, Minnesota	Professional Engineer	11-11-21	157
Taylor, J. C.	Hibbing, Minnesota	Architect	5-5-22	324
Taylor, N. Y.	Litchfield, Minnesota	Land Surveyor	11-11-21	2
Teeter, T. A. H.	Minneapolis, Minnesota	Professional Engineer	2-27-24	457
Tenhoff, E. P.	Fairmont, Minnesota	Professional Engineer	5-12-26	536
Terrell, E. E.	Minneapolis, Minnesota	Professional Engineer	11-24-26	554
Tewes, F. X.	St. Paul, Minnesota	Architect	12-18-22	368
Thayer, P. W.	Minneapolis, Minnesota	Professional Engineer	9-27-21	19
Thomas, R. D.	Minneapolis, Minnesota	Professional Engineer	1-16-22	248
Thorshov, O.	Minneapolis, Minnesota	Architect and Professional Engineer	4-11-25	499
Thorson, T.	Forest City, Iowa	Architect	2-3-27	563
Timperley, W. D.	Minneapolis, Minnesota	Professional Engineer	11-11-21	135
Toltz, M.	St. Paul, Minnesota	Professional Engineer	2-27-24	458
Trimmer, P. C.	St. Paul, Minnesota	Professional Engineer	1-16-28	584
Tucker, W. B.	Lansing, Michigan	Professional Engineer	8-7-22	343
Tullgren, H. W.	Milwaukee, Wisconsin	Architect	8-15-24	477
Tusler, W. H.	Minneapolis, Minnesota	Architect	1-16-22	264
Tyler, R. D.	Philadelphia, Pennsylvania	Professional Engineer	12-19-21	193
Tyrie, W. W.	Minneapolis, Minnesota	Architect	11-10-21	119
Utton, J. C.	Minneapolis, Minnesota	Professional Engineer	2-20-22	279
Vanderbilt, J. V.	Minneapolis, Minnesota	Architect	11-10-21	114
Van Dyck, A. R.	Minneapolis, Minnesota	Architect	9-27-21	34
Wadell, H. L.	Willmar, Minnesota	Professional Engineer and Land Surveyor	1-16-22	235
Wangenstein, J. J.	Duluth, Minnesota	Architect	4-24-22	298
Ward, E. S.	Wadena, Minnesota	Professional Engineer	11-11-21	54
Warner, P. C.	Grand Rapids, Minnesota	Professional Engineer and Land Surveyor	12-19-21	13
Welch, T. J.	St. Paul, Minnesota	Land Surveyor	12-20-26	555
Welch, W. J.	Chicago, Illinois	Professional Engineer	4-29-27	571
Wells, T. B.	Grand Forks, North Dakota	Architect	3-24-28	588
Westphal, O. K.	Minneapolis, Minnesota	Architect	11-10-21	99
Whalen, J. M.	St. Paul, Minnesota	Professional Engineer	11-11-21	71
Wheeler, J. H.	St. Paul, Minnesota	Architect	6-12-26	540
Wheeler, W. H.	Minneapolis, Minnesota	Architect and Professional Engineer	1-16-22	70
White, H. B.	St. Paul, Minnesota	Professional Engineer	9-25-22	361
White, H. J.	Chicago, Illinois	Architect	8-6-28	603
Whitnah, C. S.	Duluth, Minnesota	Professional Engineer	6-18-24	471
Whitney, W. C.	Minneapolis, Minnesota	Architect	9-27-21	11
Whitson, W. L.	Minneapolis, Minnesota	Professional Engineer	11-11-21	174
Whittaker, H. A.	Minneapolis, Minnesota	Professional Engineer	9-25-22	352
Wilcken, R. R.	Watertown, South Dakota	Architect	6-1-28	594
Wildes, F. A.	St. Paul, Minnesota	Professional Engineer	9-27-21	27
Wiley, M. C.	Chicago, Illinois	Professional Engineer	4-29-27	572
Willard, E. V.	St. Paul, Minnesota	Professional Engineer	9-25-22	348
Williams, G. S.	Ann Arbor, Michigan	Professional Engineer	9-25-22	347
Willis, M. N.	Duluth, Minnesota	Architect	11-10-21	63
Willmert, B. B.	Blue Earth, Minnesota	Professional Engineer	1-15-23	380
Wilson, G. L.	Minneapolis, Minnesota	Professional Engineer	9-25-22	345
Wilson, I. E.	Faribault, Minnesota	Professional Engineer	2-20-22	281
Wilson, J.	Duluth, Minnesota	Professional Engineer and Land Surveyor	12-19-21	26
Winkelmann, G. L.	Collegeville, Minnesota	Architect	2-3-27	560
Wirth, C.	Duluth, Minnesota	Architect	11-10-21	90
Wolff, L. P.	St. Paul, Minnesota	Professional Engineer	11-11-21	81
Woodbridge, D. E.	Duluth, Minnesota	Professional Engineer	11-10-21	7
Woodbury, W. H.	Duluth, Minnesota	Professional Engineer and Land Surveyor	12-19-21	15
Worthington, H. D.	Chicago, Illinois	Professional Engineer	11-11-21	170
Zimmerman, W. G.	Chicago, Illinois	Professional Engineer	11-11-21	153

Architects	159
Architects and Engineers	9
Engineers	186
Engineers and Land Surveyors	81
Land Surveyors	23

TOTAL:458

County	Name	Profession	Town
HENNEPIN (Cont'd)	Vanderbilt, J. V.	Architect	Minneapolis
	Van Dyck, A. R.	Architect	Minneapolis
	Westphal, O. K.	Architect	Minneapolis
	Wheeler, W. H.	Architect and Engineer	Minneapolis
	Whitney, W. C.	Architect	Minneapolis
	Whitson, W. L.	Engineer	Minneapolis
	Whittaker, H. A.	Engineer	Minneapolis
ITASCA	Johnson, L. W.	Land Surveyor	Grand Rapids
	Warner, P. C.	Engineer and Land Surveyor	Grand Rapids
KANABEC	Streetly, R. G.	Engineer	Mora
KANDIYOHI	Wadell, H. L.	Engineer and Land Surveyor	Willmar
KITTSO	Nelson, G. H.	Engineer	Hallock
KOOCHICHING	Ross, J. J.	Land Surveyor	Northome
LE SUEUR	Bradshaw, A. J.	Engineer	Le Sueur Center
	Rynda, J. T.	Engineer and Land Surveyor	Montgomery
LYON	Anderson, C. W.	Engineer	Marshall
	Coy, J. J.	Engineer	Marshall
McLEOD	Madson, C.	Engineer and Land Surveyor	Hutchinson
MARSHALL	Quist, I. E.	Engineer	Warren
MARTIN	Curtis, T. H.	Engineer and Land Surveyor	Fairmont
	Krosch, C. N.	Engineer	Fairmont
	Sly, H. A.	Engineer	Fairmont
	Tenhoff, E. P.	Engineer	Fairmont
MEEKER	Taylor, N. Y.	Land Surveyor	Litchfield
NICOLLET	Grace, L. W.	Engineer and Land Surveyor	St. Peter
NOBLES	Keeler, E.	Engineer	Worthington
NORMAN	Erickson, J. A.	Engineer	Ada
OLMSTED	Boyce, E. R.	Engineer	Rochester
	Crawford, H. H.	Architect	Rochester
	Kerr, J. J.	Land Surveyor	Rochester
OTTERTAIL	Arneson, A.	Land Surveyor	Fergus Falls
	Skramstad, O.	Engineer	Fergus Falls
POLK	Steenerson, S.	Engineer	Crookston
RAMSEY	Abrahamson, F. A.	Architect	St. Paul
	Alban, W. L.	Architect	St. Paul
	Alden, J. M.	Architect	St. Paul
	Banister, P. R.	Engineer	North St. Paul
	Bassford, C. A.	Architect	St. Paul
	Bettenberg, P. C.	Architect and Engineer	St. Paul
	Bohland, J. A.	Engineer	St. Paul
	Briggs, E. G.	Engineer and Land Surveyor	St. Paul
	Brink, H. LeRoy	Engineer	St. Paul
	Brohaugh, G. C.	Engineer	St. Paul
	Brunson, Emma F.	Architect	St. Paul
	Buetow, M. O.	Architect	St. Paul
	Carr, H. S.	Engineer	St. Paul
	Carroll, J. E.	Engineer	St. Paul
	Chapman, W. P.	Engineer	St. Paul
	Childs, J. A.	Engineer	St. Paul
	Coates, P. N.	Engineer	St. Paul
	Cockroft, W. S.	Engineer and Land Surveyor	St. Paul
	Conzett, C. D.	Engineer and Land Surveyor	St. Paul
	Darling, W. L.	Engineer	St. Paul
	Day, B. W.	Architect	St. Paul
	Dedolph, F.	Engineer	St. Paul
	Doty, Paul	Engineer	St. Paul
	Druar, J. F.	Engineer and Land Surveyor	St. Paul
	Edgerton, H. H.	Engineer and Land Surveyor	St. Paul
	Ekberg, M. P.	Land Surveyor	St. Paul
	Ellerbe, T. F.	Architect	St. Paul
	Frazer, W. C.	Engineer and Land Surveyor	St. Paul
	Fullerton, K. M.	Architect	St. Paul
	Gabbert, F. A.	Architect	St. Paul
	Gauger, A. F.	Architect	St. Paul
	Gauger, R. R.	Architect	St. Paul
	Gerst, H. A.	Engineer	St. Paul

County
RAMSEY (Cont'd)

County	Name	Profession	Town
RAMSEY (Cont'd)	Gorham, F. A.	Engineer and Land Surveyor	St. Paul
	Grant, A. C.	Engineer	St. Paul
	Haas, J. L.	Engineer	St. Paul
	Haberle, E. L.	Engineer	St. Paul
	Hannaford, F.	Engineer	St. Paul
	Hansen, C. R.	Engineer and Land Surveyor	St. Paul
	Harris, W. T.	Architect	St. Paul
	Hausler, C. A.	Engineer	St. Paul
	Herrold, G. H.	Engineer	St. Paul
	Hoffmann, M. J.	Engineer	St. Paul
	Ingemann, W. M.	Architect	St. Paul
	Jackson, A.	Engineer	St. Paul
	Jackson, E. D.	Engineer	St. Paul
	Jacobson, S.	Architect	St. Paul
	Jandrich, H. M.	Architect	St. Paul
	Johnston, C. H.	Architect	St. Paul
	King, W. E.	Engineer	St. Paul
	Klawiter, F. C.	Architect	St. Paul
	Koch, W. C.	Engineer	St. Paul
	Kretz, H.	Architect	St. Paul
	Linhoff, P. J.	Architect	St. Paul
	Lord, W. E.	Engineer	St. Paul
	MacLeith, W. D.	Architect	St. Paul
	McLagan, P. R.	Land Surveyor	St. Paul
	McMahon, T. D.	Architect	St. Paul
	Meier, E. E.	Engineer	St. Paul
	Millinowski, A. S.	Engineer and Land Surveyor	St. Paul
	Miller, H. A.	Architect	St. Paul
	Moorman, A. J.	Architect	St. Paul
	Mott, C. L.	Engineer	St. Paul
	Mullen, J. H.	Engineer and Land Surveyor	St. Paul
	Murray, C.	Engineer	St. Paul
	Orth, H. W.	Architect	St. Paul
	Patch, I. R.	Engineer	St. Paul
	Richardson, R. W.	Engineer	St. Paul
	Rosenwald, W. F.	Engineer	St. Paul
	Schuett, A. H.	Engineer and Land Surveyor	St. Paul
	Schulz, E. H.	Engineer	St. Paul
	Shepard, G. M.	Architect	St. Paul
	Slifer, F. A.	Architect	St. Paul
Smith, R. L.	Engineer	St. Paul	
Spencer, E. S.	Engineer and Land Surveyor	St. Paul	
Stewart, J. T.	Engineer	St. Paul	
Swenson, E. C.	Land Surveyor	St. Paul	
Tewes, F. X.	Architect	St. Paul	
Toltz, M.	Engineer	St. Paul	
Trimmer, P. C.	Engineer	St. Paul	
Welch, T. J.	Land Surveyor	St. Paul	
Whalen, J. M.	Architect	St. Paul	
Wheeler, J. H.	Engineer	St. Paul	
White, H. B.	Engineer	St. Paul	
Wildes, F. A.	Engineer	St. Paul	
Willard, E. V.	Engineer	St. Paul	
Wolff, L. P.	Engineer	St. Paul	
RENVILLE	Chamberlain, E. L.	Engineer and Land Surveyor	Olivia
RICE	Bedell, A. W.	Engineer and Land Surveyor	Faribault
	Hutchinson, A. E.	Engineer	Faribault
	McKellip, F. W.	Engineer and Land Surveyor	Faribault
	Smith, I. F.	Engineer	Faribault
Wilson, I. E.	Engineer	Faribault	
ROSEAU	Chapin, V. B.	Engineer and Land Surveyor	Roseau
ST. LOUIS	Acton, R. W.	Engineer	Duluth
	Agnew, W. C., Jr.	Architect	Duluth
	Anderson, A. A.	Engineer and Land Surveyor	Duluth
	Anderson, G. T.	Engineer	Chisholm
	Anderson, M. J.	Architect	Duluth
	Anderson, W. C.	Engineer	Hibbing
	Austin, D. B.	Engineer and Land Surveyor	Eveleth
	Ayres, L.	Engineer and Land Surveyor	Duluth
	Bawden, A. J.	Engineer	Zim
	Berg, A. B.	Architect	Duluth
	Berg, E. H.	Architect	Eveleth
	Bjostad, L. O.	Architect	Duluth
	Bray, W. T.	Architect	Duluth
	Bryan, G., Jr.	Engineer and Land Surveyor	Duluth
	Burleson, H. V.	Engineer	Hibbing
	Butchart, D. D.	Engineer	Duluth
	Christie, C. de B.	Engineer	Duluth

County	Name	Profession	Town
ST. LOUIS (Cont'd)	Clark, W. A.	Engineer and Land Surveyor	Duluth
	Codding, J. A.	Architect	Virginia
	Craggs, C.	Engineer	Duluth
	Dohm, J. W.	Engineer	Hibbing
	Ellingsen, W. E.	Architect	Duluth
	Erickson, E. R.	Engineer	Duluth
	Fitzgerald, F. H.	Architect	Duluth
	Frehse, W. C.	Engineer and Land Surveyor	Duluth
	Foster, C.	Engineer	Duluth
	German, F. G.	Architect	Duluth
	Giliuson, E. C.	Architect	Duluth
	Hanford, A.	Architect	Duluth
	Hawley, E. J.	Engineer	Hibbing
	Holstead, A.	Architect	Duluth
	Kann, W. H.	Engineer	Duluth
	Krelwitz, C. G.	Land Surveyor	Duluth
	Lidberg, O. J.	Land Surveyor	Hibbing
	McGilvray, T. F.	Engineer	Duluth
	McKay, E. D.	Engineer	Duluth
	Melander, A. R.	Architect	Duluth
	Mitchell, L. M.	Engineer and Land Surveyor	Duluth
	Moore, L. C.	Engineer	Hibbing
	Moritz, W. S.	Architect	Duluth
	Nystrom, C. E.	Architect	Duluth
	Oberg, A. C.	Engineer	Duluth
	Olsen, P. M.	Architect	Duluth
	Pickles, J. L.	Engineer and Land Surveyor	Duluth
	Seemann, E. W.	Engineer	Duluth
	Shefchik, T. J.	Architect	Duluth
	Smith, C. H.	Architect	Duluth
	Solheim, O. L.	Engineer and Land Surveyor	Duluth
	Starin, H. St. C.	Architect	Duluth
	Steinbach, H. P.	Engineer and Land Surveyor	Duluth
	Stewart, C. H.	Engineer	Hibbing
	Sullivan, W. J.	Architect	Duluth
	Tarr, S. W.	Engineer	Duluth
	Taylor, J. C.	Architect	Hibbing
	Wangenstein, J. J.	Architect	Duluth
	Whitnah, C. S.	Engineer	Duluth
	Willis, M. N.	Architect	Duluth
	Wilson, J.	Engineer and Land Surveyor	Duluth
Wirth, C.	Architect	Duluth	
Woodbridge, D. E.	Engineer	Duluth	
Woodbury, W. H.	Engineer and Land Surveyor	Duluth	
STEARNS	Borrowman, R. E.	Engineer and Land Surveyor	St. Cloud
	Cleveland, M. J.	Engineer and Land Surveyor	St. Cloud
	De Bel, R.	Engineer	St. Cloud
	Fisher, N. W.	Architect	St. Cloud
	Roth, J. L.	Engineer	St. Cloud
Winkelman, G. L.	Architect	Collegeville	
STEELE	Clarkson, W. B.	Engineer	Duluth
SWIFT	Cruse, W. V.	Engineer and Land Surveyor	Benson
	Gardner, S. B.	Engineer and Land Surveyor	Benson
WADENA	Ward, E. S.	Engineer	Wadena
WASECA	Davison, D. E.	Engineer	Waseca
WINONA	Knowles, B. J.	Architect	Winona
	Boyum, B. O.	Architect and Engineer	Winona

Architects, Engineers, and Land Surveyors registered in Minnesota, but residents of other states.

State	Name	Profession	Town
CALIFORNIA	Fee, A. J.	Architect	San Francisco
FLORIDA	Hartness, J. C.	Engineer	Tampa
	Hoag, W. M.	Engineer	Silver Springs
	Meyers, H. L.	Engineer and Land Surveyor	West Palm Beach
	Miller, R. L.	Engineer	Jacksonville
	Prufert, P. R.	Engineer	Miami
ILLINOIS	Bailey, O. A.	Engineer	Chicago
	Bartlett, S. L.	Architect	Glen Ellyn
	Boege, A. D.	Engineer and Land Surveyor	Chicago
	Calvert, N. W.	Engineer	Chicago
	Chapman, G. A.	Architect	Chicago
	Clark, E. H.	Engineer and Land Surveyor	Aurora
	Deutschmann, F. J.	Architect	Chicago
	Flinn, R. W.	Architect	Willmette
	Frybort, C. F.	Architect	Chicago
	Garden, H. M. G.	Architect	Chicago
	Gaul, H. J.	Architect	Chicago
	Graven, A. S.	Architect	Chicago
	Hafey, F. H.	Architect	Chicago
	Hall, E. S.	Architect	Chicago
	Hankey, O. A.	Architect	Chicago
	Haugen, P.	Architect	Chicago
	Hodgdon, C.	Architect	Chicago
	Holbird, J. A.	Architect	Chicago
	Holmes, M. G.	Architect	Chicago
	Kolliner, H. P.	Architect	Chicago
	Koyle, C. H.	Engineer and Land Surveyor	Chicago
	Lane, F. H.	Engineer	Evanston
	Larson, M. C.	Engineer	Chicago
	Loweth, C. F.	Engineer	Winnetka
	McCaully, W. H.	Engineer	Chicago
	McMillan, F. R.	Engineer	Chicago
	Mayger, A. G.	Architect	Chicago
	Melinder, W. E.	Architect	Chicago
	O'Neil, W. J.	Engineer and Land Surveyor	Chicago
	Probst, E.	Architect	Chicago
	Rapp, G. L.	Architect	Chicago
	Root, J. W.	Architect	Chicago
	Schaefer, L. W.	Architect	Chicago
	Scherer, H. J.	Architect	Chicago
	Schmidt, R. E.	Architect	Chicago
	Staeble, G. C.	Engineer	Chicago
	Welch, W. J.	Engineer	Chicago
	White, H. J.	Engineer	Chicago
	Wiley, M. C.	Engineer	Chicago
	Worthington, H. D.	Engineer	Chicago
	Zimmermann, W. G.	Engineer	Chicago
INDIANA	Luten, D. B.	Engineer	Indianapolis
IOWA	Arnold, R.	Architect	Sioux City
	Blomquist, H. F.	Engineer	Cedar Rapids
	Mushrush, R. S.	Engineer and Land Surveyor	Storm Lake
	Rosin, O. L.	Architect	Waterloo
	Rudisill, C. P.	Engineer and Land Surveyor	Grundy Center
	Thorson, T.	Architect	Forest City
MASSACHUSETTS	Baker, G. P.	Engineer and Land Surveyor	Haverhill
	Locke, W. L.	Engineer	Boston
MEXICO	Rathjens, G. W.	Engineer and Land Surveyor	Hidalgo
MICHIGAN	Arntzen, G.	Architect	Escanaba
	Bradley, F. G.	Engineer	Detroit
	Holland, R. K.	Engineer	Ann Arbor
	Rexford, N. M.	Engineer	Royal Oak
	Senseman, H. L.	Engineer	Iron Mountain
	Tucker, W. B.	Engineer	Lansing
	Williams, G. S.	Engineer	Ann Arbor
MISSISSIPPI	Runck, R. R.	Engineer	Greenville
MISSOURI	Allred, W. P., Jr.	Architect	Kansas City
	Bakken, L. H.	Architect	St. Louis
	Boyer, A. B.	Professional Engineer	St. Louis
	Hills, J. B.	Architect	St. Louis
	Ittner, W. B.	Architect	St. Louis
	Knoebel, W. G.	Architect	St. Louis
	Mullergren, A. L.	Engineer	Kansas City
NEBRASKA	Davis, H. A.	Engineer and Land Surveyor	Crete
	Kimball, T. R.	Architect	Omaha
NEW JERSEY	Grassi, R. W.	Engineer and Land Surveyor	Verona

State	Name	Profession	Town
NEW YORK	Francisco, F. L.	Architect	New York
	Hopkins, J. E.	Architect	New York
	Jackson, J. P.	Architect	New York
	Jacobus, R. F.	Architect	New York
	Johnson, L. J.	Architect	Richmond Hill,
	Miller, L. D.	Architect	L. I. New York
NORTH DAKOTA	Burdick, LeRoy W.	Engineer and Land Surveyor	Wahpeton
	Hess, J. H.	Architect	Minot
	Wells, T. B.	Architect	Grand Forks
OHIO	Allensworth, H. R.	Engineer	Columbus
	Crane, E. C.	Engineer	Cleveland
PENNSYLVANIA	Brazer, C. W.	Architect	Chester
	Hutchinson, G. H.	Engineer	Pittsburgh
	James, W. S.	Engineer	Meadville
	McMullen, L. A.	Architect	Pittsburgh
	Perry, W. R.	Architect	Pittsburgh
	Tyler, R. D.	Engineer	Philadelphia
SOUTH DAKOTA	Chenoweth, A. A.	Engineer	Sioux Falls
	Wilcken, R. R.	Architect	Watertown
	Perkins, R. A.	Architect	Sioux Falls
TENNESSEE	Gauger, P. C.	Engineer	Memphis
	Korsmo, E. O.	Engineer	Memphis
TEXAS	Houghton, I. J.	Engineer and Land Surveyor	Houston
WISCONSIN	Brielmaier, J. M.	Architect	Milwaukee
	Buck, R. C.	Engineer	Superior
	Davy, F. J.	Engineer	La Crosse
	Dockendorff, B. J.	Architect	La Crosse
	Meyer, C. F.	Engineer and Land Surveyor	Eau Claire
	Parkinson, A. E.	Architect	La Crosse
	Sharpf, E. L.	Architect	Milwaukee
	Tullgren, H. W.	Architect	Milwaukee

CETIFICATES OF REGISTRATION REVOKED

It is the opinion of the Attorney General of Minnesota that it is unlawful to practice as an architect, professional engineer, and land surveyor in the State of Minnesota by any person who fails to renew his certificate of registration annually, as provided by law.

The following are not authorized to practice architecture and professional engineering in Minnesota by reason of failure to renew the certificate of registration annually, as provided by law.

Name	Address	Registration	Date Registration Expires
Bell, C. E.	Minneapolis, Minnesota	Architect	12-31-23
Cowan, B. M.	Quincy, Massachusetts	Professional Engineer	12-31-25
Derrick, R. O.	Detroit, Michigan	Architect	12-31-26
Purdy, I. B.	Lakeland, Florida	Professional Engineer	12-31-26
Scott, F.	Milwaukee, Wisconsin	Architect	12-31-23
Wills, A. D.	Riverside, Illinois	Architect	12-31-26
Wills, A. J.	Riverside, Illinois	Architect and Professional Engineer	12-31-25

FINANCIAL STATEMENT

From December 31, 1927 to December 31, 1928.

Balance in State Treasury December 31, 1928		\$6,801.82	\$6,172.79
Balance in State Treasury December 31, 1927		2,653.48	
Total collections for year ended December 31, 1928		<u>9,455.30</u>	
Total disbursements for year ended December 31, 1928		<u>3,282.51</u>	\$6,172.79

RECAPITULATION RECEIPTS

Balance in State Treasury January 1, 1928			\$6,801.82
Registration Fees:			
Architects	15 @ \$25.00	\$375.00	
Engineers	3 @ 25.00	75.00	
Engineers and Land Surveyors	3 @ 25.00	75.00	
Land Surveyors	1 @ 10.00	10.00	\$ 535.00
Seals	10 @ 5.00		50.00
Renewal Fees:			
Architects and Engineers	368 @ 5.00	1,840.00	
Architects and Engineers (1927)	22 @ 7.00	154.00	
Land Surveyors	13 @ 2.00	26.00	
Land Surveyors (1927)	7 @ 3.00	21.00	2,041.00
Refund of travel expenses			27.38
Exchange on check			.10
			<u>2,653.48</u>
			\$9,455.30

DISBURSEMENTS
Vouchers Nos. 179 to 286 Inclusive.

Fees of Board Members:			
Paul Doty	4 days @ \$10.00	\$40.00	
F. W. McKellip	4 days @ 10.00	40.00	
H. T. Downs	3 days @ 10.00	30.00	
M. E. Chamberlin	4 days @ 10.00	40.00	
A. F. Gauger	4 days @ 10.00	40.00	
F. G. German	3 days @ 10.00	30.00	
D. E. Woodbridge	3 days @ 10.00	30.00	\$ 250.00
Travel and incidental expenses of Board Members			444.88
Salaries			1,440.00
Office Expense—Rent, etc.			302.24
Printing, Stationery, Postage			385.09
Telegrams, Telephone, Express			25.80
Office Furniture and Fixtures			301.00
Refund of Registration Fees			25.00
Seals			43.50
Membership Dues			65.00
			<u>\$3,282.51</u>
Balance in State Treasury December 31, 1928			6,172.79
			<u>\$9,455.30</u>

St. Paul, Minnesota, December 31, 1928.

I, A. F. Gauger, Acting Secretary-Treasurer of the State Board of Registration for Architects, Engineers and Land Surveyors of Minnesota, do hereby certify that the foregoing financial statement is a correct statement of the finances of the Board for the period covered by this report.

(Signed) A. F. Gauger.

Subscribed and sworn to before me this 31st day of December, 1928.

I. M. Clemetson,
Notary Public, Hennepin County, Minnesota.
My commission expires April 14, 1933.

VERIFICATION
December 31, 1928

Secretary-Treasurer's balance			\$6,172.79
State auditor's balance		\$4,382.69	
December collections, credited by auditor January 5, 1929		\$1,790.10	
		<u>\$6,172.79</u>	<u>\$6,172.79</u>

(Signed) Henry Rines, Comptroller

The Minnesota Board of Registration is a member of the National Council of Architectural Registration Boards, in which the following state boards hold active membership.

Arizona	Illinois	North Carolina
California	Louisiana	Oregon
Colorado	Michigan	Pennsylvania
District of Columbia	Minnesota	South Carolina
Florida	Montana	Tennessee
Idaho	New Jersey	Wisconsin

The Minnesota Board of Registration is a member of the National Council of State Boards of Engineering Examiners, in which the following state boards now hold membership.

Arizona	Iowa	South Carolina
Arkansas	Louisiana	South Dakota
Colorado	Michigan	Tennessee
Florida	Minnesota	Virginia
Idaho	North Carolina	West Virginia
Indiana	Oregon	Wyoming

The Minnesota Board takes pleasure in acknowledging the value of its membership in these organizations.

Respectfully submitted,

State Board of Registration for Architects,
Engineers and Land Surveyors
PAUL DOTY

Chairman

Attest:
A. F. GAUGER

Acting Secretary-Treasurer

DECEASED

Wendell Phillips Chapman, St. Paul, Minnesota
Jesse M. Dixon, St. Paul, Minnesota
Olin H. Round, St. Paul, Minnesota
John Truesdale Stewart, St. Paul, Minnesota
Olaf Thorshov, Minneapolis, Minnesota
Frank Tustison, Minneapolis, Minnesota
C. E. Van Kirk, St. Paul, Minnesota
Carl Wirth, Duluth, Minnesota

Information

on

Reciprocal Registration for Architects

The Minnesota Board is a member of the National Council of Architectural Registration Boards. The Council constitutes a clearing house for the convenience of the registration authorities of the various states having laws regulating the practice of architecture. The control of the Council is in the hands of the architectural registration authorities of the various states that are members of the Council.

The Minnesota Board of Registration recommends that architects (not residents of the State of Minnesota) desiring registration in Minnesota or reciprocal transfer of registration from their state to Minnesota make application for said registration or transfer through the medium of the National Council of Architectural Registration Boards. For in most cases where this method is followed, the applicant will be saved the necessity of a personal appearance and examination before any examining committee other than that of his home state. While the Council does not guarantee the acceptance of all applicants who apply for transfer of registration through the Council, it is in a position to and does furnish state examining committees with the results of an unprejudiced and disinterested investigation of the applicant's credentials, moral, educational, and legal. With this data in hand the examining authorities in the state to which the applicant desires transfer are furnished evidence which is usually considered sufficient upon which to predicate judgment as to the applicant's availability for registration in accordance with the laws of that state.

For full information in regard to the above mentioned Council, address Emery S. Hall, Secretary-Treasurer, 5 North La Salle St., Chicago, Illinois.

The Minnesota Board is also a member of the Council of State Boards of Engineering Examiners. In order to set up standard methods of determining engineering qualifications for registration purposes the Council of Engineering Examiners has adopted the following articles of agreement:

ARTICLES OF AGREEMENT ON RECIPROCAL REGISTRATION OF ENGINEERS

ARTICLE 1. Reciprocal registration as provided for in these Articles of Agreement shall be granted only to an applicant who is already registered in some state which is a member of this Council. A detailed professional record, properly attested, and accompanied by references as to character and qualification from three registered practicing engineers, shall be filed with the applicant's board of examiners. Qualification for reciprocal registration shall be determined upon the basis of such professional record, thorough consideration of which shall constitute examination.

ARTICLE 2. Engineering experience gained by the applicant prior to his reaching the age of eighteen years shall not be counted as a part of his professional experience.

ARTICLE 3. Professional experience shall be considered as beginning when the candidate has entered upon a position in professional engineering work which requires original thought and responsibility. For example:

- (a) In the field, experience shall begin to count when the applicant reaches a position of responsibility equivalent to that of actual transitman.
- (b) In the shop or laboratory, experience shall begin to count only after apprenticeship, foremanship, inspectorship, or other subordinate positions, unless the work done specifically shows that the applicant possesses originality of design and has had responsibility in his subordinate positions.
- (c) In the office or drafting room, experience shall begin to count when the applicant ceases to do merely tracing, lettering, or purely mechanical work requiring for its performance merely manual dexterity, and enters a position of responsibility where he begins actual design.
- (d) Experience in the teaching of engineering shall begin to count when the applicant is a full-time instructor in engineering in an engineering school of recognized standing, and each year of teaching shall be considered equivalent to one year of practice.

ARTICLE 4. The applicant shall have had ten years of experience in professional engineering and in addition shall show that he is qualified to design as well as to direct engineering operations, as evidence of qualification for reciprocal registration, and his experience record shall show progressive advancement in the character of the work performed.

Each case shall be considered on its merits, and the experience record must be given in such complete detail that the Board of Examiners can determine the character of work performed by the applicant.

ARTICLE 5. Graduation from an engineering school of recognized standing shall be accepted as the equivalent of four years of such practice.

An engineering school of recognized standing shall be one which requires the equivalent of a high school or preparatory school diploma as an entrance requirement and demands the equivalent of a four years' course in engineering for graduation.

ARTICLE 6. Making reciprocal registration operative between the states shall be done by means of certification from one state to another of the applicant's qualifications. This certification shall be by means of a card or form bearing the date, serial number, and signatures of the officers and the seal of the board of the state issuing same. This card is to be printed and distributed by the Council of State Boards of Engineering Examiners.

ARTICLE 7. Whenever an applicant applies to his own state board for reciprocal registration, if his qualifications fully comply with the standard herein provided, he shall be granted the same.

ARTICLE 8. The aforesaid reciprocal registration certificate shall be *prima facie* evidence of qualification for registration in any state that is a member of this Council and that has subscribed to these Articles of Agreement. When such reciprocal registration certificate is presented, together with the legal fee required and such information (other than evidence of qualification) as may be requested for the records of the Board to which the application is made, such Board shall issue a registration certificate to the applicant.

ARTICLE 9. Any reciprocal certificate may be revoked by the state issuing same upon presentation to its Board of Examiners of good and sufficient evidence of incompetency, or proof that the applicant's character warrants such revocation.

ARTICLE 10. Should any questions or disagreements in the interpretation of these Articles arise, such questions shall be referred to the Council for action at its next regular meeting, or if more expeditious action shall be necessary, they may be acted upon by the Council by letter ballot.

If action is taken by letter ballot, such action shall be conducted through the office of the Secretary of the Council in the customary manner; and the votes shall be counted not later than sixty days after forwarding from his office, by registered mail, of questions at issue. The Secretary of the Council shall thereupon immediately certify to the various member boards the roll call and results of the vote, and the determination of the questions at issue; and consequent actions shall be in accordance with the majority of the votes recorded.

RECIPROCAL REGISTRATION CARDS ISSUED

Name	Town	Number
Earle D. Jackson	St. Paul, Minnesota	3701
Louis P. Wolff	St. Paul, Minnesota	3702
John F. Druar	St. Paul, Minnesota	3703
Arthur S. Milinowski	St. Paul, Minnesota	3704
Frank O. Jones	Fairmont, Minnesota	3705
Charles Foster	Duluth, Minnesota	3706
A. H. Schuett	St. Paul, Minnesota	3707
Ernest E. Meier	St. Paul, Minnesota	3708
Hugh Stanley Carr	St. Paul, Minnesota	3709
Frank Woodmas McKellip	Faribault, Minnesota	3710
Roy H. Allison	Punta Gorda, Florida	3711
Edward A. Siemen	Fairmont, Minnesota	3712
James C. Hartness	Tampa, Florida	3713
James C. McElherne	Villisca, Iowa	3714
Frank Tustison	Minneapolis, Minnesota	3715
H. F. Blomquist	Cedar Rapids, Iowa	3716

Nr.

Council of State Boards of Engineering Examiners

— THIS IS TO CERTIFY THAT —

HAS DULY QUALIFIED FOR RECIPROCAL REGISTRATION IN ACCORDANCE
WITH THE REGULATIONS OF THE COUNCIL PERTAINING THERETO, AND
IS ENTITLED TO REGISTRATION AS

IN THOSE STATES HAVING RATIFIED AFORESAID REGULATIONS

NAME OF ISSUING BOARD

PRESIDENT

SECRETARY

-----/9

4226

STATE OF MINNESOTA

DEPARTMENT OF STATE

FILED

FEB 28 1929

Wm. H. ...
Secretary of State