

## Grems-Doolittle Library Schenectady County Historical Society 32 Washington Ave., Schenectady, NY 12305 (518) 374-0263 librarian@schenectadyhistorical.org

## Charles Proteus Steinmetz Collection Letter Book 9 - Jan 1912 to Dec 1912 Note overlap with Letter Book 8

Page	Date	Description
1	2 Jan 1912	C.P. Steinmetz to Geo. F. Sever, Chairman, Code of Ethics
		Committee, NY City. Enclosed is letter from Mr. Stanly in
		reference to his criticism of the Code of Ethics Committee.
		[Not attached[
2	3 Jan 1912	C.P. Steinmetz to H.H. Barnes, GE, NY City. Due to "greatly
		increased work of the Consulting Department," will be
		unable to lecture to New York Electrical Society this year.
3	3 Jan 1912	Same as 14, Book 8
4	3 Jan 1912	C.P. Steinmetz to Frank N. Waterman NY City. Wants opinion
		on preliminary draft of AIEE Code of Ethics, especially
		regarding Expert Testimony. Suggests it would "be desirable
		in forbidding some classes of testimony which do not appear
		to be legitimate."
5	3 Jan 1912	C.P. Steinmetz to Geo. F. Sever, NY City. Sending you a letter
		from Prof. Sheldon of Polytechnic Institute of Brooklyn in
		reference to the Code of Ethics. [Not attached.]
6	3 Jan 1912	C.P. Steinmetz to Henry l. Shannon, Schenectady. Enclosed
		check for \$1.00 in payment of bill.
7	3 Jan 1912	C.P. Steinmetz to The Chemical Engineer, Chicago IL. Order
		of one year subscription.
8	3 Jan 1912	C.P. Steinmetz to Schenectady Illuminating Co. payment of
		bill.
9	3 Jan 1912	C.P. Steinmetz to Devenpeck Coal Co. Payment of bill
10	4 Jan 1912	C.P. Steinmetz to Shotstory Publishing Co., Boston. Renewal
		of subscription to The Black Cat.
11	4 Jan 1912	C.P. Steinmetz to The Engineers Club, NY City. Dues
		payment.
12	5 Jan 1912	C.P. Steinmetz to Van Heusen Charles Co., Albany NY.
10		Payment of \$227.00 bill [Crockery or dinnerware]
13	6 Jan 1912	C.P. Steinmetz to F. L. Hutchinson, Secretary, AIEE. Telegram.
	1015	Train late for Ethics meeting. Will be there.
14	4 Jan 1912	C.P. Steinmetz to Grand Union Hotel, NY City. Telegram.

		Room reservation.
15	8 Jan 1912	C.P. Steinmetz to C.H. Cheney, NY City. Will attend Phi
	0 juii 1 j 1 2	Gamma Delta banquet if possible.
16	8 Jan 1912	C.P. Steinmetz to Geo. H. Parsons, Boston MA. Museum and
10	0 jun 191 <b>2</b>	heating system for laboratory.
17	8 Jan 1912	C.P. Steinmetz to H.S. Barney Co., Schenectady. Bill payment.
18	8 Jan 1912	C.P. Steinmetz to Peckham, Wolf & Co., Schenectady.
10	0 ,000 2 5 2 2	Payment for 27 storm sashes.
19	9 Jan 1912	C.P. Steinmetz to Schuyler S. Wheeler, Ampere NJ. Sorry train
		delay made him 3 hours late for Ethics Meeting. Wants to
		schedule another.
20	9 Jan 1912	C.P. Steinmetz to Samuel Reber, NY City. Same as 19.
21	11 Jan 1912	C.P. Steinmetz to S.R. Davis Co. Bill payment.
22	12 Jan 1912	C.P. Steinmetz to A. Delgado, Secretary, Edison Club. Unable
		to attend Smoker.
23	15 Jan 1912	C.P. Steinmetz to John F. Gilchrist, National Electric Light
		Association. Will be glad to serve on Committee on Lighting.
24	15 Jan 1912	C.P. Steinmetz to W.A. Hall, GE Lynn. Considers it "very
		desirable" that attendees of annual convention of AIEE in
		Boston be given a guided tour of the GE Lynn Works. "at the
		same time not to allow them to scatter too freely".
25	15 Jan 1912	C.P. Steinmetz to Bertha R. Mailly, Rand School of Social
		Science, NY City. "Enclosed I send a check as my contribution
		to the Rand School. I should, indeed, like to hear some more
		of the work of the school, and would suggest that some time
		when Mr. Hillquit is in Schenectady that he pay me a little
		visit" See Book 8, item 6.
26	15 Jan 1912	C.P. Steinmetz to The Wallace Company, Schenectady. Bill
	177	payment.
27	15 Jan 1912	C.P. Steinmetz to Frank Van Der Bogart, Schenectady. Bill
	451 4040	Payment.
28	15 Jan 1912	C.P. Steinmetz to Van Heusen Charles Co., Albany NY. Bill
20	15 L - 1012	payment.
29	15 Jan 1912	C.P. Steinmetz to American Forestry Association. Annual
20	15 Ion 1012	dues.
30	15 Jan 1912	C.P. Steinmetz to Mr. Gifford Pinchot, President, National
21	16 Ion 1012	Conservation Association. One year's dues.
31	16 Jan 1912	HCS to Prof. Joseph G. Phelon, Worcester Polytechnic Inst., Worcester MA. C.P. Steinmetz unable to give a talk to
		Worcester section of AIEE.
32	16 Jan 1912	C.P. Steinmetz to Illuminating Engineering Society. Dues.
33	16 Jan 1912	HCS to William Craig, Jr. Press league of Philadelphia,
33	10 jan 1712	Philadelphia PA. C.P. Steinmetz unable to give talk.
34	18 Jan 1912	C.P. Steinmetz to P. Junkersfeld, Commonwealth Edison Co.,
Jr	10 juii 1 / 12	Chicago IL . Hope you will sign enclosed petition to make Dr.
L	1	amengo 12. Hope you will sign enclosed petition to make D1.

		E.J. Berg Manager of the AIEE.
35	18 Jan 1912	C.P. Steinmetz to E.J. Schuchardt, Commonwealth Edison Co.,
	,	Chicago IL. Same as 34.
36	18 Jan 1912	C.P. Steinmetz to E.C. Schweitzer, Commonwealth Edison Co.,
		Chicago IL. Same as 34.
37	18 Jan 1912	C.P. Steinmetz to W.A. Hall, GE Lynn. Same as 34.
38	18 Jan 1912	C.P. Steinmetz to G. Faccioli, GE Pittsfield. Same as 34.
39	18 Jan 1912	C.P. Steinmetz to Geo. E. parsons, Boston MA. Incorrect bill
		and work delays on house and laboratory.
40	20 Jan 1912	C.P. Steinmetz to F.L. Hutchinson, AIEE. Telegram. "Invite
		Code of Ethics Committee Thursday sending draft of report
		direct. "
41	20 Jan 1912	C.P. Steinmetz to R.L. Cerero, Knickerbocker Trust Co., New
		York City. Sending endorsed Trust Receipt.
42	20 Jan 1912	C.P. Steinmetz to Fred M. Kimball, GE Lynn. Unable to attend
		New England Luncheon Club luncheon.
43	20 Jan 1913	C.P. Steinmetz to members of AIEE Ethics Committee.
		"Enclosed I send you final draft of the Code of Ethics
		Committee". Not attached.
44	20 Jan 1912	C.P. Steinmetz to R. W. Clark, Manager, Northwestern
		Electric Show Assn., Minneapolis MN. "flattered to have a
		day shall be glad to send a telegraphic message." See
		related items in Book 8.
45	20 Jan 1912	C.P. Steinmetz to G.M. Thurnauer, NY City. Thanks for
		Nuernberg Lebkuchen.
46	22 Jan 1912	C.P. Steinmetz to Joseph Wilcox, Athol MA. "pleased to
		recommend you highly in your contemplated new
	201 1010	position."
47	23 Jan 1912	C.P. Steinmetz to Finch & Hahn, Schenectady. Bill Payment.
48	23 Jan 1912	C.P. Steinmetz to Van Voast & Leonard. Bill payment.
49	24 Jan 1912	C.P. Steinmetz to Parker House, Boston MA. Room
<b></b>	0.4.7 4.04.0	reservation
50	24 Jan 1912	C.P. Steinmetz to Prof C. H. Hewitt, New Hampshire College.
<b>F</b> 4	20.1 1012	"very pleased" to host visit by you and your seniors.
51	29 Jan 1912	C.P. Steinmetz to J.T. Seaver, New York Central, New York
		City. 'my lectures on Electric Traction and Transmission"
<b>F</b> 2	20 I 1012	will be published by McGraw Hill this year.
52	29 Jan 1912	C.P. Steinmetz to F.L. Hutchinson, AIEE. Returns corrected
E2	20 Ion 1012	copy of Code of Ethics [not attached].
53	29 Jan 1912	C.P. Steinmetz to L.S. Stillwell, NY City. Have signed
		nomination petition of Mr. Mershon as President, AIEE, and
		"secured a number of other signatures from prominent engineers."
54	29 Jan 1912	C.P. Steinmetz to D.H. Williams, Schenectady. Payment for
J4	47 Jan 1914	work on house and laboratory, some of which is "not quite
		work on house and laboratory, some or which is not quite

		satisfactory."
55	29 Jan 1912	C.P. Steinmetz to Union College. Check for "Union Alumni
33	27 Jan 1712	Monthly."
56	29 Jan 1912	C.P. Steinmetz to W. Cady Smith. Bill payment.
57	-	
57	29 Jan 1912	C.P. Steinmetz to National Electric Light Association, NY City.
F0	20.1- 1012	Dues payment.
58	29 Jan 1912	C.P. Steinmetz to F.D. Cherry, Schenectady NY. Payment for
	1010	"Sunday Times and Sunday Journal."
59	29 Jan 1912	C.P. Steinmetz to Charles F. Scott, Yale University. Response
		to Scott's suggestions to AIEE Ethics Committee"we have
		met them in substance." Scott wants to make slightly less
		strict the provision that "limits the ownership of the
		engineer only in such kind of work in which the information
		used or the problem solved is of such specific character that
		he could not have done it without his connection with the
		employer." New draft "leaves the property of the plan in the
		hands of the engineer as long as nothing has entered in
		making the plan, which is not morally the property of the
		client."
60	31 Jan 1912	C.P. Steinmetz to Earl Wheeler, Cosmos Club, Washington
		DC. Unable to attend this season's Cosmos Club meeting.
61	31 Jan 1912	C.P. Steinmetz to John R. Nichols, Association of Harvard
		Engineers, Cambridge MA. Will attempt to be present at
		annual dinner.
62	31 Jan 1912	C.P. Steinmetz to Mohawk Gas Co. Mix up in bill to him and
		bill to GE.
63	31 Jan 1912	C.P. Steinmetz to Kennedy & Calhoun, Schenectady. Bill
		payment.
64	31 Jan 1912	C.P. Steinmetz to Louis Bell, Boston MA. Changes in Code of
		Ethics. In addition to changes described in 59, "In the
		paragraph regarding standardization, we have changed the
		wording so as to avoid the misunderstanding that we are
		opposed to progress, and have made it read now
		"appropriate standards." "
65	1 Feb 1912	C.P. Steinmetz to Elihu Thomson, Lynn MA. Hope you have
		received final draft of code of ethics and "you will not find it
		necessary to voice any objection"
66	1 Feb 1912	C.P. Steinmetz to William Stanley, Great Barrington MA.
		Same as 65
67	1 Feb 1912	HCS to Raymond Sooth, Albany NY. C.P. Steinmetz is unable
"	11001712	to endorse you for membership in Mohawk Golf Club, as he
		is not a member himself.
68	1 Feb 1913	C.P. Steinmetz to E.B. Merriam, GE. "The letter which we
	11001713	drafted last night is attached herewith." [Appears that next
		item, 69, is that letter]
<u> </u>		item, 07, is that ietter

69	1 Feb 1912	Chairman, Schenectady Section of AIEE to M.F. Rice, GE. Counteroffer by AIEE Schenectady Section to GE Review request to update procedure in which papers not published in national AIEE publications are to be published in GE Review. Revisions seem to involve compensation to be given AIEE and obligation of AIEE to make only "reasonable efforts to assist the editors of the GE Review."
70	1 Feb 1912	C.P. Steinmetz to NY Telephone. Payment.
71	2 Feb 1912	HCS to A.D. Blackington, Scranton PA. C.P. Steinmetz will be unable to attend your banquet.
72	5 Feb 1912	C.P. Steinmetz to Devenpeck Coal Co. Payment.
73	5 Feb 1912	C.P. Steinmetz to H.L. Shannon [livery] , Schenectady. Payment.
74	5 Feb 1912	C.P. Steinmetz to Engineers' Club, NY City. Payment for house charges.
75	5 Feb 1912	C.P. Steinmetz to F. L. Hutchinson, Secretary, AIEE, NY City. Please send out invitations for Ethics Committee meeting "to officially decide on the submission of the report to the Board of Directors."
76	7 Feb 1912	C.P. Steinmetz to M>P. Rice, GE. Request for books on wireless telegraphy by Fleming and Pierce.
77	10 Feb 1912	C.P. Steinmetz to F.W. Lieb, NY Edison Co., NY City. Telegram. "Can you hold meeting on 19th. Cannot come 14th to 16th."
78	10 Feb 1912	C.P. Steinmetz to George E. Parsons, Boston MA. Completion of work on museum, and arrangements for payment.
79	12 Feb 1912	Same as Book 8, 63.
80	12 Feb 1912	C.P. Steinmetz to B.G. Lamme, Westinghouse Electric & Mfg. Co, Pittsburgh PA. "Mr. Robins is coming to Schenectady to discuss ratings. Cordially invite you to come also."
81	12 Feb 1912	C.P. Steinmetz to Grand Union Hotel, NY City. Missing scissors.
82	12 Feb 1912	HCS to John Airey, Michigan University, Ann Arbor MI. C.P. Steinmetz thanks you for corrections to "Engineering Mathematics."
83	12 Feb 1912	C.P. Steinmetz to F. Reichmann, Albany NY. Unable to attend Phi Gamma Delta banquet.
84	12 Feb 1912	HCS to John L. Barry, Boston MA, C.P. Steinmetz will be unable to address EE society of MIT this year.
85	15 Feb 1912	C.P. Steinmetz to Sydney F. Ashe, GE Harrison NJ. Arrangements for upcoming talk to GE Harrison "college boys."
86	16 Feb 1912	C.P. Steinmetz to W.C. Fish, GE Lynn. "Answering your note the only candidate in the field this year for the Presidency [of the AIEE] is Mr. Ralph D. Mershon, , and therefore the

		general tendency is to vote for him any three" of the four candidates for Vice president would "undoubtedly make good Vice – Presidents." Nominees for Managers are Dr. E.J. Berg, Mr. L.T. Robinson, Mr. W.F. Wells, and William
		McClellan.
87	16 Feb 1912	Same as Book 8, 67
88	19 Feb 1912	C.P. Steinmetz to Richard L. Russell, Polytechnic Institute of Brooklyn. Unable to give a lecture.
89	19 Feb 1912	C.P. Steinmetz to George F. Parsons. Payment.
90	19 Feb 1912	C.P. Steinmetz to G.A. Woodard, Manager, The Concordiensis, Union College. Payment.
91	19 Feb 1912	C.P. Steinmetz to Treasurer, City of Schenectady. Payment of \$507.98 for enclosed tax bills.
92	19 Feb 1912	C.P. Steinmetz to Jacob Young, Schenectady [contractor and builder] . Check for \$900 "to apply on your contract."
93	20 Feb 1912	HCS to R.D. Parker, University of Michigan. C.P. Steinmetz unable to talk to Ann Arbor AIEE.
94	20 Feb 1912	C.P. Steinmetz to John Jay Edson, Treas. National Geographic Society Washington DC. Dues payment.
95	24 Feb 1912	C.P. Steinmetz to W.L. Merrill, GE. "last week we had a meeting on Ratings of Electrical machinery with the Westinghouse engineers I should be very glad to get a copy of the report which you made up."
96	24 Feb 1912	C.P. Steinmetz to D.S. Martin, GE Review. Will get you version of "my Brooklyn lecture" for publication in may GE Review.
97	24 Feb 1912	C.P. Steinmetz to Edwin H. Hall, Secretary, American Adademy of Arts and Sciences, Boston MA. "Very pleased" to accept membership.
98	24 Feb 1912	C.P. Steinmetz to M.C. Whitaker, Editor, Journal of Industrial and Engineering Chemistry. Will send my address on "Fixation of Atmospheric Nitrogen" for publication.
99	24 Feb 1912	C.P. Steinmetz to Gano Dunn, President AIEE, NY City. "Very pleased" to accept appointment as President of the Committee on Organization of the International Electrotechnical Congress of San Francisco in 1915.
100	26 Feb 1912	C.P. Steinmetz to J.W. Lieb, Jr., New York Edison Co, NY City. Telegram. "Monday March fourth satisfactory to me for meeting Lighting Committee.
101	26 Feb 1912	C.P. Steinmetz to F.L. Hutchinson, Secretary, AIEE, NY City. Have not received nomination blank for AIEE presidential election.
102	27 Feb 1912	C.P. Steinmetz to A.H. Holden, Assistant Librarian, American Academy of Arts and Sciences, Boston MA. Dues payment.
103	27 Feb 1912	C.P. Steinmetz to Walter M. Curtis, New England Audit Co.,

		Springfield MA. Use of C.P. Steinmetz as reference for
		membership in American Society of Mechanical Engineers.
104	27 Feb 1912	C.P. Steinmetz to Charles Gates, Schenectady. Bill payment.
105	27 Feb 1912	C.P. Steinmetz to Nicholas Fuller, Collector, Scotia NY. Tax
100	2, 100 1,11	payment.
106	27 Feb 1912	C.P. Steinmetz to J.W. Root, Albany NY. Unable to attend Phi
100	_, _, _,	Gamma Delta banquet.
107	27 Feb 1912	C.P. Steinmetz to Parker House, Boston MA. Room
		reservation.
108	27 Feb 1912	C.P. Steinmetz to Manager, Grand Union Hotel, NY City.
		Room reservation.
109	27 Feb 1912	C.P. Steinmetz to Charles Otis Jenkins, Glens Falls NY. "I
		agree with you that Mr. Meakin seems to be an innocent
		kindly fellow who is slightly unbalanced mentally He was
		employed by our company some time ago, but did not get
		along very well." If he could get over "mental attitude"
		problem, "he might become a useful member of society. I
		understand he is of good family."
110	29 Feb 1912	C.P. Steinmetz to L.G. Banker, GE. Order for chemicals.
111	5 Mar 1912	C.P. Steinmetz to A. Semenza, Milano IT. Order of 100
		reprints of C.P. Steinmetz Turin talk, and "thank you for the
		information you gave me in your recent letter on Raya
		Torpedo." [Electric ray fish]
112	5 Mar 1912	C.P. Steinmetz to Elihu Thomson, Same as Book 8, 95-96
113	5 Mar 1912	C.P. Steinmetz to Edward Caldwell. Same as Book 8, 94
114	5 Mar 1912	HCS to J.W. Lieb, Jr., NY Edison Co. NY City. C.P. Steinmetz
		unable to attend meeting of Street Lighting Committee of
445	C.M. 4040	NELA due to illness, "an abscess forming in his mouth".
115	6 Mar 1912	HCS to E.W. Clark, Minneapolis General Electric Co.,
		Minneapolis MN. Sending C.P. Steinmetz photograph, as
11(	( Man 1012	requested.
116	6 Mar 1912	C.P. Steinmetz to A.W. Clark, Secretary, The Schenectady
		Charities Association. Enclosed check for \$25 in payment for balance of subscription.
117	6 Mar 1912	C.P. Steinmetz to Van Voast & Leonard, Schenectady.
11/	O Mai 1712	Payment for Policy.
118	6 Mar 1912	C.P. Steinmetz to H.L. Shannon, Schenectady. Bill payment.
119	6 Mar 1912	C.P. Steinmetz to Robson & Ades. Bill payment.
120	6 Mar 1912	C.P. Steinmetz to John G. Myers, Albany NY. Bill payment.
121	6 Mar 1912	C.P. Steinmetz to Electro Technisches Institut, Karlsruhe,
		Baden, GR. Cablegram in German. C.P. Steinmetz adds name
		to Arnold Stiftung.
122	6 Mar 1912	C.P. Steinmetz to Thomas J. McManus, Chairman, labor &
		Industries Committee, Senate [of NY State] Albany NY. "I
		understand that there is now cending [sic-pending?] before

		T
		the legislature a bill to amend the Labor Law to prevent the exploitation of children in the canning factories I have always been very much opposed to child labor in any form, and can see no reason why these canning factories should be allowed to exploit child labor to their mutual benefitI therefore trust you will use your influence, as Chairman of the Labor and Industries Committee, to have this amendment passed" [The NY Labor Law was amended in 1913 to include canning factories in the ban on child labor, see Brown, Martin, et. al. 1992The Decline of Child Labor in the US Fruit and Vegetable Canning Industry, Business History Review, 66;723-770.]
123	6 Mar 1912	C.P. Steinmetz to Loren R. White, Senate Chamber, Albany NY. Same as 122.
124	6 Mar 1912	C.P. Steinmetz to John C. Myers, Assembly Chamber, Albany NY. Same as 122.
125	6 Mar 1912	C.P. Steinmetz to Humphrey T. Slocum, Chairman, labor & Industries Committee, Assembly Chamber, Albany NY. Same as 122.
126	7 Mar 1912	HCS to Jack Irwin, New Jersey Military Academy, Freehold NJ. In response to question, see book 8, 87, "he considers this school a very good school, and one in which you would receive a good education"
127	9 Mar 1912	HCS to C.O. Maillous, NY City. C.P. Steinmetz unable to attend dinner for new members of American Academy of Engineers due to illness.
128	9 Mar 1912	C.P. Steinmetz to W. P. Cutter, Library of Engineering Societies, NY City. Unable to get to New York City yesterday due to illness.
129	9 Mar 1912	HCS to B.G. Lamme, Westinghouse Electric & Manufacturing Co., Pittsburgh PA. C.P. Steinmetz was unable to attend meeting on ratings due to illness.
130	9 Mar 1912	HCS to Murray C. Beebe, U. of Wisconsin, Madison WI. C.P. Steinmetz unable to lecture at U. of Wisconsin this Spring or "for some time to come."
131	9 Mar 1912	C.P. Steinmetz to E.B. Ross, Bureau of Standards, Washington DC. Would like to discuss personally a "rather lengthy matter" regarding the work of the Committee on Electrophysics.
132	11 Mar 1912	C.P. Steinmetz to Wilbert E. Welch Co., Boston MA. Material received – suggest you send man.
133	12 Mar 1912	C.P. Steinmetz to Parker House, Boston MA. room reservation.
134	16 Mar 1912	C.P. Steinmetz to John R. Nichols, Association of Harvard Engineers, Cambridge MA. Unable to attend dinner due to

		"sudden indisposition."
135	16 Mar 1912	C.P. Steinmetz to Harry Gunn, Secretary, The Labor Lyceum, Schenectady. "I believe it will be more appropriate to have the books donated in the name of the Section of Schenectady. I enclose membership list of the Intercollegiate
136	16 Mar 1912	Socialist Society"  HCS to H. Babbit, Rec. Secretary, Socialist Party Headquarters, Wilkinsburg PA. "Dr Steinmetz received your letter of the 8th inst. [see Book 8, 148] asking him to deliver some lectures in your district. This Dr. Steinmetz will be unable to do as he has already promised a great many lectures"
137	16 Mar 1912	C.P. Steinmetz to Evan J. Edwards, National Electric Lamp Association, Cleveland OH. Unable to speak before Cleveland Section of AIEE.
138	19 Mar 1912	C.P. Steinmetz to J.W. Lieb, Jr. "I am now well again and ready any time to attend a meeting of the Street Lighting Committee whenever you call for it."
138	19 Mar 1912	C.P. Steinmetz to C.O. Mailloux. Same as Book 8, 110.
139- 140	19 Mar 1912	C.P. Steinmetz to B.G. Lamme, Westinghouse Electric & Manufacturing Co., Pittsburgh PA. Finds report of Committee on Ratings "very satisfactory" except in regard to temperature limit. Makes detailed suggestions for improvement of temperature limit discussion.
141	19 Mar 1912	C.P. Steinmetz to Mayor Herbert P. Keller. Same as Book 8,
142	21 Mar 1912	C.P. Steinmetz to Literary Digest. Payment for subscription.
143	22 Mar 1912	C.P. Steinmetz to Paul Kennaday, Secretary, New York Association for Labor Legislation. \$25 contribution to Association.
144	25 Mar 1912	C.P. Steinmetz to W.H. Gardiner, NY City. "proposed terminology of central station terms appears satisfactory."
145	25 Mar 1912	C.P. Steinmetz to A. Delgado, Secretary, Edison Club. Schenectady. "my gratification and thanks" for election as honorary member of Edison Club.
146	25 Mar 1912	C.P. Steinmetz to Carl Hering. Same as Book 8, 126.
147	25 Mar 1912	C.P. Steinmetz to J.W. Root, Albany NY. Phi Gamma Delta dues.
148	26 Mar 1912	C.P. Steinmetz to Electric City Patrolmen's Protective Association, Schenectady. \$10 check "as a contribution toward your pension fund."
149	27 Mar	C.P. Steinmetz to D.O. Vrooman, GE. Order of chemicals.

	1912	Detailed list. Preceding order was for spectroscope.
150	28 Mar	C.P. Steinmetz to A.R. Brubacher. Same as Book 8, 131.
130	1912	C.F. Stellinletz to A.R. Di ubacher. Same as book 6, 151.
151	28 Mar	C.P. Steinmetz to H.H. Barnes. Same as Book 8, 130
131	1912	G.I. Stellinietz to H.H. Darnes. Same as book 6, 130
152	28 Mar	H.C.S. to B.M. Boff, GE Review. Payment for three books.
152	1912	indio. to birt. bott, all heriew. I ay ment for timee books.
153	28 Mar	C.P. Steinmetz to W.B. Christopher. Payment of dues to
100	1912	Schenectady Gun Club.
154	28 Mar	C.P. Steinmetz to Burroughs Screen Co., Portland ME. "
	1912	screening the new addition to my residence"
155	29 Mar	C.P. Steinmetz to D.H. Williams, Schenectady, Check for \$100
	1912	"to apply to my account." [Delos H. Williams was a plumber]
156	1 Apr 1912	C.P. Steinmetz to Geo. H. Guy, Secretary, NY Electrical
	_	Society, NY City. Arrangements for Marconi dinner.
157	1 Apr 1912	C.P. Steinmetz to George R. Lunn, Schenectady. "Enclosed I
		send you a pamphlet which I have just received. What do
		you think about it? It sounds well but appears rather
		questionable." [Pamphlet not attached]
158	1 Apr 1912	C.P. Steinmetz to F.L. Hutchinson, Secretary, AIEE. Unable to
		attend dinner.
159	1 Apr 1912	C.P. Steinmetz to Directeur, Society General des
		Condesateurs Electriques, Fribourg Suissa. Received your
		"interesting letter of March 19th regarding lighting
		protection. I shall read with much interest the data you
1.60	1010	promised."
160	1 Apr 1912	C.P. Steinmetz to Eimer & Amend, NY City. Order of Succinic
1.61	4.4.4040	acid.
161	1 Apr 1912	C.P. Steinmetz to The Citizen, Schenectady. "As I have not
		received The Citizen for several weeks, I assume that my
		subscription has expired, and, therefore, enclosed a check
		for \$5.00 in payment of several years' subscription so as to
162	2 Apr 1912	insure a continuous supply.  C.P. Steinmetz to H.L. Shannon. Bill payment.
163	2 Apr 1912	C.P. Steinmetz to Devenpeck Coal Co. Bill payment.
164	4 Apr 1912	C.P. Steinmetz to Beveripeck coar co. Bir payment.
104	111011712	be at Institute headquarters Friday.
165	4 Apr 1912	C.P. Steinmetz to H.W. Buck, AIEE. Will deliver a paper at
	111711712	Institute Convention in Boston in June on "Organization of
		the Student Engineers Course of the General Electric
		Company."
166	4 Apr 1912	C.P. Steinmetz to William H. Walker, Boston MA. Will deliver
		a paper to the Electrochemcial Society on "Power Supply
		Characteristics of the Electric Furnace."
167	8 Apr 1912	C.P. Steinmetz to Eimer & Amend, NY City. Please replace

		glass funnel broken in shipment.
168	9 Apr 1912	C.P. Steinmetz to Louis Bell, Boston MA. Find's Bell's
		statement "on the comparison of lights for street service
		very good and exactly expresses my views."
169	9 Apr 1912	C.P. Steinmetz to D.O. Vrooman GE. Request to pay Eimer &
		Amend for succinic acid.
170	9 Apr 1912	C.P. Steinmetz to Jacob Young, Schenectady. Payment of
		\$200 "on my contract." [Jacob Young is a building
		contractor].
171	9 Apr 1912	C.P. Steinmetz to D.H. Williams. Payment "to apply on my
		contract."
172	9 Apr 1912	C.P. Steinmetz to Charles E. Hewitt. Same as Book 8, 151.
173	11 Apr 1912	HCS to John Bottomley, NY City. C.P. Steinmetz will be "very
		pleased" to dine with you at Engineers' Club to meet Mr.
		Marconi [John Bottomley was vice president of the Marconi
		Wireless Telegraphy Co.]
174	11 Apr 1912	C.P. Steinmetz to L.G. Banker, GE. Order for 3 doz. plates of
		glass.
175	12 Apr 1912	C.P. Steinmetz to Alex E. Bauhan, Stevens Engineering
		Society, Hoboken NJ. Would like to meet during coming visit
		to NY City.
176	12 Apr 1912	C.P. Steinmetz to W.S. Franklin, Lehigh University,
		Bethlehem PA. Will visit Lehigh on upcoming trip.
177	12 Apr 1912	C.P. Steinmetz to L.A. Osborne, Westinghouse Electric &
		Manufacturing Co., E. Pittsburgh PA. "Received your kind
		invitation of April 8 <sup>th</sup> to the Pittsburgh American Institute
		Convention, and agree with you hat his affords a very good
		occasion to informally discuss matters of mutual interest to
		both companies."
178	12 Apr 1912	C.P. Steinmetz to B.G. Lamme, Westinghouse Electric &
		Manufacturing Co., E. Pittsburgh. C.P. Steinmetz will bring
		Erben, Hayden and Peek and other engineers to Pittsburgh
		AIEE meeting, hopes Westinghouse engineers will come to
		Schenectady meeting. Hopes to "informally discuss"
		standardization work. [Benjamin Garver Lamme discusses
		his work on standardization with Steinmetz in some detail in
170	15 A - 1012	his Autobiography]
179	15 Apr 1912	C.P. Steinmetz to D.O. Vrooman., GE. Order of chemicals.
180	16 Apr 1912	C.P. Steinmetz to Grand Union Hotel, NY City. Room
101	16 Apr 1012	reservation.
181	16 Apr 1912	C.P. Steinmetz to Major Gifford, GE. Train reservation.
182	22 Apr 1912	HCS to George J. Cox, NY Electrical School, NY City. C.P.
183	22 Apr 1012	Steinmetz unable to address your graduates.  C.P. Steinmetz to W.R. Burrows, GE Harrison NJ. Order for 4
103	22 Apr 1912	
	1	dozen Mazda lamps.

184	22 Apr 1912	C.P. Steinmetz to W.H. Gardiner, NY City. "I endorse report on terminology."
185	23 Apr 1912	C.P. Steinmetz to Arnold Kruckman, The Aeronautical Society, NY City. Recommendation for J. Rowland Nowell.
186	23 Apr 1912	C.P. Steinmetz to George E. Parsons, Boston MA. Delays and unsatisfactory results on home improvement project.
187	23 Apr 1912	C.P. Steinmetz to W. R. Burrows, GE Harrison NJ. Order of carbon and gem lamps.
188	24 Apr 1912	C.P. Steinmetz to S. Stein, GE. Order of white glazed half boxes.
189	30 Apr 1912	C.P. Steinmetz to Arthur W. Clark, Cleveland OH. Payment for Merriam, "Dawn of the World." [Myths and Tales of the Miwok Indians of California].
190	30 Apr 1912	C.P. Steinmetz to The Engineers' Club, NY City. Bill payment.
191	30 Apr 1912	C.P. Steinmetz to Jacob Young. Molding received. Put up as soon as possible.
192	30 Apr 1912	C.P. Steinmetz to Robson & Adee, Schenectady. Book order. Includes Dracula and Jewel of Seven Stars by Bram Stoker, The Time Machine and When the Sleepers Awake by H.G. Wells, Salambo by Gustave Flaubert, and two others.
192	30 Apr 1912	C.P. Steinmetz to George E. parsons, Boston MA. \$700 payment.
193	30 Apr 1912	C.P. Steinmetz to G.H. Guy, Secretary, New York Electrical Society. Abstract of paper on electromagnetic waves.
194	2 May 1912	C.P. Steinmetz to M. Webb Offut, Gadsden AL. Will "be glad to have you use my name" in applying for full membership in AIEE.
195	3 May 1912	C.P. Steinmetz to George E. Parsons, Boston MA. Apparent overpayment on expenses for renovation.
196	6 May 1912	C.P. Steinmetz to Devenpeck Coal Co. Bill payment.
197	6 May 1912	C.P. Steinmetz to Kennedy & Calhoun, Schenectady. Bill payment.
198	6 May 1912	C.P. Steinmetz to H.L. Shannon. Bill payment.
199	6 May 1912	C.P. Steinmetz to A.E. Malcolm, Pittsfield MA. Payment for initiation and dues for the Park Club.
200	6 May 1912	C.P. Steinmetz to George H. Guy, NY Electrical Society, NY City. Corrected remarks from Marconi meeting.
201	6 May 1912	C.P. Steinmetz to John Price Jackson. Penn. State College, State College PA. Invitation to Educational Committee meeting during AIEE meeting at Schenectady May 17.
202	6 May 1912	C.P. Steinmetz to William L. Abbott, Commonwealth Edison Co., Chicago IL. Same as 201
203	6 May 1912	C.P. Steinmetz to Morgan Brooks, U. of Illinois, Urbana IL. Same as 201.
204	6 May 1912	C.P. Steinmetz to V.H. Lansingh, Illuminating Engineering

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		Society, NY City. Will be glad to serve on Research
200		Committee.
205	7 May 1912	C.P. Steinmetz to E.T. Burrowes Co., Portland ME. Installation
		of screens.
206	7 May 1912	C.P. Steinmetz to Francis B. Crocker, Columbia U., NY City.
		Invitation to Schenectady AIEE meeting.
207	7 May 1912	C.P. Steinmetz to Charles F. Scott, Yale University. Same as
		206.
208	7 May 1912	C.P. Steinmetz to P.M. Lincoln, Westinghouse Electric &
	- 1010	manufacturing Co., Pittsburgh PA. Same as 206.
209	7 May 1912	C.P. Steinmetz to Gano Dunn, AIEE. Same as 206
210	7 May 1912	J.L.R. Hayden to M.H. Walroth, Troy NY. C.P. Steinmetz will
		be unable to address Troy High School Commencement.
211	7 May 1912	J.L.R Hayden to George J. Cox, NY Electrical School, NY City.
		C.P. Steinmetz will be unable to be with you June 24.
212-	7 May 1912	C.P. Steinmetz to B.G. Lamme, Westinghouse Electric & Mfrg.
213		Co., Pittsburgh PA. Invitation to Lamme, and other
		Westinghouse engineers including Rollins and Lincoln to
		attend Schenectady AIEE meeting "so that we may continue
		the good work of standardization."
214	8 May 1912	C.P. Steinmetz to Ralph Mershon, NY City. Invitation to
		Educational Committee meeting at AIEE Meeting at
		Schenectady.
215	8 May 1912	C.P. Steinmetz to Henry H. Norris, Cornell U. Ithaca NY. Same
		as 214
216	8 May 1912	C.P. Steinmetz to George F. Sever, NY City. Same as 214.
217	8 May 1912	C.P. Steinmetz to Samuel Sheldon, Brooklyn Polytechnic
		Institute, Brooklyn NY. Same as 214.
218	8 May 1912	C.P. Steinmetz to Walter I. Schlicter, Columbia U. NY City.
		Same as 214.
219	8 May 1912	HCS to A.E. Kennelly, Harvard U. Cambridge MA. Request
		that Kennelly sign C.P. Steinmetz application for admission
		to the Institution of Electrical Engineers, "also please ask
		Prof. C.A. Adams to sign."
220	11 May	HCS to Lewis D. Bliss, Bliss Electric School, Washington DC.
	1912	C.P. Steinmetz will be unable to address your Scientific
		Society.
221	11 May	C.P. Steinmetz to Chandler & Co., Boston MA. Return of
	1912	"illegitimate monthly bill."
222	13 May	C.P. Steinmetz to John Price Jackson, Penn State, State
	1912	College PA. Committee meetings at Schenectady AIEE
		meeting.
223	14 May	C.P. Steinmetz to W.H. Ratcliffe, Schenectady. Bill payment.
	1912	
224	14 May	C.P. Steinmetz to Treasurer, Mohawk Club, Schenectady.

	1912	Dues payment.
225	14 May	C.P. Steinmetz to E.T. Burrowes Co., Portland ME. Payment
	1912	for window screens.
226	14 May	C.P. Steinmetz to Pittsburgh Plate Glass Co., Pittsburgh PA.
	1912	Bill payment.
227	14 May	C.P. Steinmetz to L.H. Baekeland. Same as Book 8, 212.
	1912	
228	16 May 212	HCS to H.P. Broderman, President, Edison Club. C.P.
		Steinmetz will try to be present at your "smoker".
229	20 May	C.P. Steinmetz to Gano Dunn, NY City. Telegram "unforeseen
	1912	circumstances make it impossible for me to be present at
		tonight's dinner."
230	20 May	C.P. Steinmetz to George E. Parsons. Delays and
	1912	postponements on house renovation.
231-	20 May	C.P. Steinmetz to G. Semenza. Same as Book 8, 218-220.
232	1912	
233	22 May	C.P. Steinmetz to B. Ellicott, Chicago IL. "Very glad to have
	1912	you use my name for transfer from Associate to full
		member" of AIEE.
234	23 May	C.P. Steinmetz to Harper & Brothers, NY City. Bill payment.
	1912	
235	23 May	C.P. Steinmetz to F.F. Powell, Secretary, Institution of
	1912	Electrical Engineers, London EN. Sending application for
001	0.137	admission.
236	24 May	C.P. Steinmetz to Bassett Jones, Jr., NY City. Expect to give a
205	1912	paper to Illuminating Engineering Society.
237	24 May	C.P. Steinmetz to Prof. C. James. Same as Book 8, 225.
220	1912	
238	3 June 1912	C.P. Steinmetz to B.G. Lamme. Drafts for Standardization.
		"P.S., I have received the "Time Machine" and "When the
220	7 Ium o 1012	Sleeper Awakes" and read them both with great pleasure."
239	7 June 1912	C.P. Steinmetz to Postmaster, Schenectady. Change of address.
240	10 June	C.P. Steinmetz to Devenpeck Coal Co. Bill payment.
240	1912	C.F. Stemmetz to Devempeck Coar Co. Din payment.
241	10 June	C.P. Steinmetz to Chambers McKibbin, Pittsburgh PA. Bill
411	1912	from Dusquesne Club.
242	10 June	C.P. Steinmetz to H.L. Shannon. Bill payment.
212	1912	direction of the original of payment
243	10 June	C.P. Steinmetz to Clark Witbeck. Bill payment.
	1912	paymont
244	10 June	C.P. Steinmetz to Perry Mason Co., Boston MA. Subscription
	1912	to The Youth's Companion.
245	10 June	C.P. Steinmetz to The Engineers' Club, NY City. Payment of
	1912	House Charges.
	1	

246	10 June	C.P. Steinmetz to Peckham Wolf & Co. Bill payment.
	1912	
247	10 June 1912	C.P. Steinmetz to Mohawk Club, Schenectady. Payment of House Account.
240		
248	10 June	C.P. Steinmetz to Schenectady Board of Trade. Dues and
0.40	1912	contribution toward "the prizes for the school children."
249	10 June 1912	C.P. Steinmetz to National Child Labor Committee, NY City.
250		Dues payment.
250	10 June	C.P. Steinmetz to Intercollegiate Socialist Society, NY City.
	1912	"Enclosed you will find check #506 for \$50 toward the
254	10.1	expenses of the intercollegiate Socialist Society."
251	10 June 1912	C.P. Steinmetz to H.S. Barney Co., Schenectady. Payment for 10 yards of canvas.
252	10 June	C.P. Steinmetz to Darby Desk Co., Boston MA. Payment for
232	1910	flat top desk.
253	10 June	C.P. Steinmetz William Yates, Lawrence MA. "Enclosed you
	1910	will find check for \$50.00 as my contribution toward the
	1310	Ettor-Giavonnnitti Defense Fund." [Joe Ettor and Arturo
		Giovanniti were IWW leaders of the 1912 Lawrence Textile
		Strike. They were indicted as accomplices to murder in a
		fatal shooting, and were found innocent.]
254	11 June	C.P. Steinmetz to J.H. Hunt, Ohio State U. Columbus OH. Per
234	1912	request will send information on Union Graduate Course. "Of
	1712	the course in your graduate school, I would be of the opinion
		that the most valuable for you would be in theoretical
		electricity and magnetismsummer vacation work in the
		Consulting Engineering Department could be engaged the
		pay for such work is only nominalthe nature of the work is
		theoretical and experimental investigations, that is, it is on
		the nature of graduate college work but of larger magnitude,
		and would therefore be of very material aid in a graduate
		college course."
255	11 June	C.P. Steinmetz to F. Passage, Ballston Spa NY. "acknowledge
433	1912	receipt of your money order for Eighteen Dollars in
	1714	
256	12 Iuna	payment of interest on mortgage"  C.P. Steinmetz to Students and Teachers of Horace Mann
256	12 June 1912	School, Schenectady. Unable to attend your social.
257	13 June	C.P. Steinmetz to C. James, New Hampshire College, Durham
437	1912	NH. Order of 11 rare earths.
	1/14	min order of 11 fare cardis.
258	13 June	HCS to Geo. H. Fisher, Mgr. Intl. Textbook Co. C.P. Steinmetz
	1912	has no objection to use of his photograph.
259	14 June	C.P. Steinmetz to B.G. Lamme. Arrangements for
		_
260	15 June	C.P. Steinmetz to G.H. Stickney, GE Harrison. Endorsement
	1912	Standardization Meeting.

	1912	for membership in Engineers' Club.
261	17 June	
201	17 Julie 1912	C.P. Steinmetz to Robson & Ade Schenectady. Bill payment
262	+	(books).
262	17 June	C.P. Steinmetz to F.H. Dettbarn, Schenectady. Bill payment
0.60	1912	(crushed stone).
263	17 June	C.P. Steinmetz to L.D. Gibbs, Boston MA. Hotel reservation.
	1912	
264	18 June	C.P. Steinmetz to A.H. Brubacher, Schenectady. "Enclosed I
	1912	send you letter which I received for your consideration and
		information, as I am not familiar with the rules governing
		this case. If anything can be done in the matter by any action
		of the School Board it might be brought before the next
		meeting." [letter not attached]
265	18 June	C.P. Steinmetz to William A. Durgin, Commonwealth Edison
	1912	Co., Chicago IL. Will be glad to discuss Durgin AIEE Paper on
		"Transient Reactions."
266	18 June	C.P. Steinmetz to Geo. E. Parsons, Boston MA. Delays in
	1912	finishing woodwork for museum, other details of
		construction and blueprints.
267	18 June	C.P. Steinmetz to Major A.J. Gifford, GE. Train reservations.
	1912	
268	18 June	C.P. Steinmetz to S.W. Stratton, Bureau of Standards,
	1912	Washington DC. Letter of Introduction for T. Hirayama,
		Imperial University of Japan.
269	18 June	C.P. Steinmetz to Charles C. Phelps, Hoboken NJ. Enclosed is
	1912	written version of recent lecture on "Phenomena Beyond the
		Elastic Limit."
270	20 June	C.P. Steinmetz to Superior Box Co., Schenectady. Bill
	1912	payment.
271	20 June	C.P. Steinmetz to C. Marie, Paris FR. Order of Volume I issued
	1912	by the Commission appointed by the VIIth International
	1712	Congress of Applied Chemistry.
272	21 June	C.P. Steinmetz to John Price Jackson, State College PA.
2,2	1912	Telegram. Unable to present intended paper this year.
273	22 June	C.P. Steinmetz to Prof. Walter I. Slichter, Columbia U.
2,3	1912	Endorsement of transfer from Member to Fellow of AIEE.
274	3 July 1912	C.P. Steinmetz to Rand School of Social Science, NY City.
2/4	3 July 1712	"Please send me on copy of Mr. John Spargo's book entitled
		Applied Socialism". [Wikipedia: "Spargo was a bitter opponent
		of the <u>syndicalism</u> which was sweeping parts of the Socialist Party
		and staunchly supported the established <u>craft unionism</u> of
		the <u>American Federation of Labor</u> against the radical <u>industrial</u>
		unionism of the Industrial Workers of the World (IWW). A battle
		royal between the dominant center-right coalition that controlled the
		Socialist Party and its pro-syndicalist left wing erupted in 1912." ]
275	3 July 1912	C.P. Steinmetz to Lawson Publishing Co., NY City. Payment

		for subscription to "Aircraft."
276	3 July 1912	C.P. Steinmetz to Charles Hanlon, Schenectady. Payment for
		Kenyon Portable House.
277	3 July 1912	C.P. Steinmetz to John. D. Ihlder, New York City.
		Endorsement of transfer from Member to Fellow of AIEE.
278	6 July 1912	C.P. Steinmetz to G.F. Sever, NY City. Unable to attend [AIEE]
		Code of Ethics Meeting. "Since the code has only recently
		been adopted, I am not much in favor of beginnings to
		change it immediately, more as I am afraid that the
		beginning of such changing would lead rather to a tearing
		down"
279	6 July 1912	C.P. Steinmetz to Boston Clothing Co., Schenectady. Bill
		payment.
280	6 July 1912	C.P. Steinmetz to Arthur H. Clark, Cleveland OH. Bill
		payment.
281	8 July 1912	HCS to S.M. Swaab, Philadelphia PA. C.P. Steinmetz will be
		unable to address the Engineers' Club of Philadelphia.
282-	8 July 1912	C.P. Steinmetz to B.G. Lamme, Westinghouse El. & Mfg. Co.,
283b		Pittsburgh PA. Need to reorganize Standardization
		Committee to make it more efficient, and suggestions. Of
		Lamme's book list, C.P. Steinmetz has now read "with great
		pleasure" The Merry Men- Stevenson, The Lady & the Tiger –
		Stockton, The Prince & Pauper-Twain, King Salomon [sic]
		Mines, "She", Yellow man & Gold.
284-	8 July 1912	C.P. Steinmetz to G.E. Parsons, Boston MA. Discussion of
284b		continuing problems with construction .
285	8 July 1912	C.P. Steinmetz to Chas. F. Scott, New Haven CT. Apologies for
		missing [AIEE] Past Presidential Breakfast.
286	9 July 1912	C.P. Steinmetz to B.G. Lamme, Westinghouse Elec. & Mfg. Co,
		Pittsburgh PA. Enclosed discussion of Mr. Newbury's article
		on Load Tests of Alternators.
287	9 July 1912	C.P. Steinmetz to Professor Merritt, Dean of Graduate School,
		Cornell U. "Mr. A.F. Flowers has been working during the last
		few months in my laboratory on the very interesting subject
		of crystal rectification." Would like to have Flowers continue
		with this work "for a month or longer", getting graduate
200	1211 1012	credit for it perhaps through Union program.
288	12 July 1912	C.P. Steinmetz to Walter L. Upson, University of Vermont,
		Burlington VT. C.P. Steinmetz has recommended Upson for
		assistant professorship at Union; matter is in hands of
200	12 July 1012	President Richmond.
289	12 July 1912	C.P. Steinmetz to Shunkichi Kimura, Naval. Elec. Lab, Tokyo
		JP. Permission "to translate into your language some
200	15 July 1012	chapters from my works."
290	15 July 1912	C.P. Steinmetz to B.G. Lamme, Westinghouse E;. & Mfg. Co,

		Pittsburgh PA. Attached copy of tentative report on our Boston meeting plus letter "which I wrote to our engineers, and should like to hear whether it meets with your views." [report and letter not attached]
291	26 July 1912	C.P. Steinmetz to A. Lee, Rand School, NY City. Will contribute to scholarship fund same amount as last year. [Amount not mentioned.]
292	16 July 1912	C.P. Steinmetz to Julius Schiller, Amsterdam NY. "Greatly appreciate the honor" but unable to attend Amsterdam German Day as guest of honor.
293- 294	16 July 1912	C.P. Steinmetz to A.H. McIntire, Pittsburgh PA. Enclosed comments on F.D. Newbury article in Electric Journal. Also attached proof.
295	29 July 1912	C.P. Steinmetz to Jacob Young, Schenectady. Payment of balance as authorized by G.E. Parsons.
296	29 July 1912	C.P. Steinmetz to H. Romeike, NY City. Bill payment. [Wine?]
297	29 July 1912	C.P. Steinmetz to University of Chicago Press. Bill Payment.
298	5 Aug 1912	C.P. Steinmetz to Schenectady Illuminating Co. Bill payment
299	5 Aug 1912	C.P. Steinmetz to C.H. Mors, Schenectady. Bill Payment. [There is a GE employee named C.F. Morse, 1912 Directory]
300	5 Aug 1912	C.P. Steinmetz to NY Telephone. Bill Payment.
301	5 Aug 1912	C.P. Steinmetz to J.R. Weldin Co., Pittsburgh PA. Bill payment.
302	5 Aug 1912	C.P. Steinmetz to Devenpeck Coal Co. Schenectady. Bill Payment.
303	5 Aug 1912	C.P. Steinmetz to Mohawk Gas Co., Schenectady. Bill payment.
304	9 Aug 1912	J.L.R. Hayden to Jacob Rindfleisch, Schenectady. Bill Payment. [Artistic Parisian Garment Cleaning Works, 1912 Directory].
305	9 Aug 1912	C.P. Steinmetz to G.E. Parsons, Shelburne Falls MA. Bill payment.
306	12 Aug 1912	HCS to Charles Smith, NY City. Answering Smith's advertisement seeking position as chauffeur "I am looking for a chauffeur". Send references and salary and "the lowest salary at which you would care to accept the position."
307	12 Aug 1912	HCS to John Peacock, NY City. Same as 306
308	12 Aug 1912	HCS to C.M. New York City. Same as 306.
309	17 Aug 1912	C.P. Steinmetz to United States Industrial Alcohol Co., New York City. Bill payment.
310- 310a	19 Aug 1912	C.P. Steinmetz to Samuel Stain, GE. Order for 30 boxes.
311	27 Aug 1912	C.P. Steinmetz to Dr. F. Van Der Bogart, Schenectady. Bill payment.
312	28 Aug 1912	C.P. Steinmetz to Mr. Walker, Walker's Pharmacy, Schenectady. Request for corrected bill.

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313	28 Aug 1912	JLR Hayden to Standard Oil Co. of NY. Bill payment.
314	4 Sept 1912	C.P. Steinmetz to E.P. Muller, NY City. "Received no letter
		since New Year. What did it contain?"
315	4 Sept 1912	C.P. Steinmetz to Illuminating Engineering Society, NY City.
		"Extremely sorry that work has progressed so slowly that I
		will be unable to contribute a paper this year.
316	6 Sept 1912	HCS to Mrs. E.H. Colburn, President, Schenectady Women's
	1	Club. "Referring to Mrs. Blodgett's letter of September 1st to
		Dr. Steinmetz asking him to speak before your club on
		"Conservation" I am very sorry to state that Dr. Steinmetz
		will be unable to do this, as he has already promised a great
		many lectures, and he has so many investigations, etc"
317	6 Sept 1912	C.P. Steinmetz to M.F. Berry, Mgr, American Express Co., NY
317	0 Sept 1912	City. Payment of duty and charges.
210	( Cant 1012	
318	6 Sept 1912	C.P. Steinmetz to W.J. Capeless, Tax Collector, Pittsfield MA.
210	1.6 Carat	Enclosed payment of \$116.45 for taxes on real estate.
319	16 Sept	C.P. Steinmetz to Prof. C. James, New Hampshire College,
222	1912	Durham NH. Order of 24 rare earth compounds.
320	16 Sept	H/S to W.W. Lewis, Secretary, Pittsfield AIEE. "As the Doctor
	1912	comes over to Pittsfield nearly every Thursday, would it not
		be possible to have the first meeting fall on some Thursday
		evening?"
321	17 Sept	H/S to W.A. Hall, GE Lynn. C.P. Steinmetz will come to first
	1912	meeting of Lynn AIEE, schedule permitting.
322	18 Sept	JLR Hayden to Guarantee Trust Co., NY City. Please send
	1912	copy of earlier letter, original has been lost.
323	19 Sept	HCS to William J. Hammer, NY City. C.P. Steinmetz "very
	1912	glad" to endorse application to grade of Fellow of AIEE.
324	24Ept 1912	HCS to John Phillips, American Magazine NYC. Regarding
		"the facts that you desire The Doctor is very busy and
		would not be able to give any time to it, and anything I can
		do in regard to the matter I will be very glad to do."
325	24 Sept	HCS to J.C. Lincoln, Lincoln Electric Co., Cleveland OH.
	1912	Cannot yet say definitely if C.P. Steinmetz can come to
		Cleveland next April.
326	24 Sept	HCS to Erwin Stanley, Pittsfield MA. "The Doctor will arrange
	1912	to be there" to give a lecture to the Pittsfield AIEE.
327	25 Sept	HCS to L.D. Gibbs, Superintendent of Advertising, 1912
'	1912	Boston Electric Show. C.P. Steinmetz will be unable to right
		the article for the Boston Herald that you request.
328	25 Sept	HCS to Harry W. Laidler, Intercollegiate Socialist Society,
320	1912	New York City. C.P. Steinmetz will be unable to contribute
	1712	the requested article for your book of Intercollegiate Essays.
329	25 Sept	C.P. Steinmetz to Jos. L. Rossman, St. Louis MO. Bill payment.
343	1912	C.i . Stemmetz to jos. L. Rossman, St. Louis Mo. Din payment.
	1714	

330	26 Sept 1912	JLR Hayden to Fordyke & Marmon, Indianapolis IN. Order of clutch facing.
331	28 Sept	H/S to Arthur Williams, NY Edison Co. "Date of April 30th is
	1912	OK."
332	28 Sept 1912	C.P. Steinmetz to D.H. Williams, Schenectady. Bill payment.
333	30 Sept 1912	HCS to R.B. Owens, Secretary, Franklin Institute, Philadelphia PA. C.P. Steinmetz unable to contribute article for the Journal.
334	30 Sept 1912	C.P. Steinmetz to J.T. Broderick, GE. "With the increase in the activities of the Consulting Engineering Department we find an assistant necessary to take care of the administrative executive and engineering work" and request authorization for G.R. Barksdale to fill this post at \$30 per week.
335	1 Oct 1912	H/S to Sydney W. Ashe, GE Harrison NJ. Arrangements for C.P. Steinmetz lecture.
336	2 Oct 1912	? to A. Hall, GE Lynn. "Subject of Dr. Steinmetz's lecture is "Protection of Electric Systems.""
337	3 Oct 1912	C.P. Steinmetz to Schenectady Trust Co. "Sometime during the present month a note which I made out three months ago will fall due, and I therefore enclose \$1000. by check to cover this note when it falls due."
338	3 Oct 1911	H/S to John Phillips, American Magazine, NY City. "I will do all in my power to get the Doctor to comply with your request"
339	3 Oct 1912	C.P. Steinmetz to L. Gaster, Hon. Sec., The Illuminating Engineering Society, London EN. Thanks for copy of June number of "The Illuminating Engineer."
340	3 Oct 1912	C.P. Steinmetz to Peter Henderson & Co, NY City. Order and payment check.
341	5 Oct 1912	HCS to W.A. Hall, GE Lynn. Lecture arrangements.
342- 342a	7 Oct 1912	House Committee of Chi Association [Phi Gamma Delta?] to R.C. Whitney, Schenectady. Repairs to House.
343	7 Oct 1912	HCS to Ernst J. Berg, University of Illinois, Urbana IL. Plans for C.P. Steinmetz visit to Urbana.
344	7 Oct 1912	HCS to Martin M. Foss, McGraw-Hill Book Co. C.P. Steinmetz hopes to rewrite his books in the coming year.
345	7 Oct 1912	C.P. Steinmetz [?] to G.W. Williamson, Guaranty Trust Co. of New York, NY City. "Referring to your letter of September 8, I am sending you enclosed certificate showing my appointment as Trustee for those two people."
346	7 Oct 1912	JLR Hayden to Milfinger Bros. For Edward NY. Order of flower pots.
347	7 Oct 1912	C.P. Steinmetz to Parker House, Boston MA. Room reservation.

348	7 Oct 1912	C.P. Steinmetz to Eimer & Amend, NY City. Order of tubing and various chemicals.
349	8 Oct 1912	C.P. Steinmetz to Arthur Williams, NY City. Unable to attend luncheon for Mr. Edison.
350	8 Oct 1912	JLR Hayden to Nordyke & Marmon Co, Indianapolis IN. Hurry along the shipment of clutch facing.
351	15 Oct 1912	JLRH to William F. Casting Co., Buffalo NY. Order of hardy bulbous plants.
352	27 Oct 1912	C.P. Steinmetz to A.E. Malcolm, Park Club of Pittsfield MA. Dues payment.
353	19 Oct 1912	H/S to Sidney W. Ashe, GE Harrison NJ. C.P. Steinmetz travel arrangements.
354	22 Oct 1912	C.P. Steinmetz to Ernst J. Berg, University of Illinois, Urbana IL. Will arrive Chicago 28 Oct to "discuss with the Edison people whatever matters they may have for discussion," then speak at Urbana on "Protection of Electric Circuits."
355	22 Oct 1912	C.P. Steinmetz to Prof. C. James, New Hampshire College, Durham NH. Has not received rare earth compounds yet.
356	22 Oct 191	JLR Hayden to A.T. Boddington, New York City. " send me your catalogue and price list of hardy bulbous plants"
357	22 Oct 1912	JLR Hayden to James Vick's Sons. Rochester NY. Same as 356.
358	22 Oct 1912	JLR Hayden to P. Ourverkerke, Weehawken Heights NJ>. Same as 356.
359	23 Oct 1912	HCS to F.J. Trinder, New Britain CT. C.P. Steinmetz unable to give requested lectures.
360	28 Oct 1912	C.P. Steinmetz to William Stanley, Great Barrington MA. Qualifications for Fellowship of AIEE.
361	28 Oct 1912	C.P. Steinmetz to W.W. Lewis, AIEE, Pittsfield MA. Thanks for membership cards.
362	28 Oct 1912	C.P. Steinmetz [?] to E.R. Doyle, Phi Gamma Delta, Schenectady. " see if it would not be possible to slick up the yard around the house"
363	28 Oct 1912	C.P. Steinmetz to Annals of Mathematics, Princeton NJ. Subscription payment.
364	28 Oct 1912	HCS to Frank Koester, NY City. If you send C.P. Steinmetz the book you are interested in, he will be glad to read it.
365	29 Oct 1912	C.P. Steinmetz to Prof. C. James, New Hampshire College, Durham NH. Delivery of rare earth compounds.
366	30 Oct 1912	HCS to Raymond R. Herrmann, University of Minnesota, Minneapolis MN. C.P. Steinmetz unable to lecture to your Tau Beta Pi membership.
367	2 Nov 1912	C.P. Steinmetz to The Engineering Agency, Chicago IL. Recommendation for "Mr. King," a Union College graduate.
368	6 Nov 1912	C.P. Steinmetz [?] to J. Edward Kearns, Chicago IL. "My Dear Jack we will do everything we can in connection with your

		getting your degree"
369	7 Nov 1912	C.P. Steinmetz to Aero Club of America, NY City. Dues
	7 1101 1712	payment.
370	12 Nov 1912	C.P. Steinmetz to W. Kruesi, Board of Public Welfare, Schenectady. "I should be much obliged if you could secure option on the pieces of land, which will have to be
		considered and acquired by the city during the coming year, for the purpose of providing a) Sufficient school facilities to make it possible to give full-time instruction to all the pupils in public schools. b) To provide at least the minimum reasonable playground for the pupils in all the schools. c) To provide the land which will be needed for those schools which will have the built during the next few years the
		plans made by Mr. Nolan's office are meant."
371	13 Nov	C.P. Steinmetz to C. James, New Hampshire College, Durham
	1912	NH. Received rare earth compounds. "Have you
		investigated their magnetic qualities In view of the mystery
		which still surrounds the nature of magnetic phenomena,
		the investigation of all clews leading to magnetic materials
		appears to me of the highest scientific interest. "
372	14 Nov	HCS to A.W. Clark, GE. C.P. Steinmetz thanks you for copy of
0=0	1912	New York factory law.
373	14 Nov	HCS to Robert H. Woods, MIT, Boston MA, and C.P. Steinmetz
274	1912	is unable to speak to your Electrical Engineering Society.
374	15 Nov	C.P. Steinmetz to Grove E. Barber, U. of Nebraska, Lincoln
	1912	NB. Uncertain whether C.P. Steinmetz can address convention in Indianapolis.
375	16 Nov	HCS to Louis D. Bliss, Bliss Electrical School, Washington DC.
	1912	Doubts C.P. Steinmetz can address your school this winter.
376	18 Nov	C.P. Steinmetz to Postal Life Insurance, NY City. "Will you
	1912	please send me descriptive matter of your different lines of
	10.11	life insurance"
377	18 Nov	C.P. Steinmetz to Brunswick-Bok Co., Chicago IL. "Will you
270	1912	kindly send me your catalogue of billiard and pool tables"
378	19 Nov	C.P. Steinmetz to John Nolen, Cambridge MA. Thanks for "A
378	1912	Study of the School Grounds of Cambridge."  HCS to F.P. Spanger, Floatric Journal, Bittahurgh, BA, Sanding
3/8	20 Nov 1912	HCS to E.R. Spencer, Electric Journal, Pittsburgh PA. Sending a biographical note of Dr. Steinmetz for December 1912
	1912	issue of the Journal. [This biographical note is available via
		Google]
379	20 Nov	C.P. Steinmetz to J.R. Weldin, Pittsburgh PA. Bill payment.
5, )	1912	or recommed to just we cam, recooning it in bin payment.
380	21 Nov	C.P. Steinmetz to Ernst J. Berg, University of Illinois, Urbana
	1912	IL. Telegram. "If possible see me first Monday morning."
381	22 Nov	C.P. Steinmetz to Mr. Wooley, City Engineer, Schenectady.

	1912	"Will you please make preliminary plans for the following school buildings which will be required during the next year." There follows a list of 11 new school buildings, most of them of 16 rooms, to replace or supplement existing buildings. This includes replacement on 6th Ave. New buildings on Guilderland Ave, Fuller Property, Boulevard Section, College Pasture, and 'near city limits" replacement of current Clinton and Nott schools. Plan calls for 600 students per school, in 16 graded classes, 1 ungraded class, 1 class for "anemic children", 1 consulting room, 1 auditorium plus room in basement for manual training and domestic science, and a swimming pool. It "would therefore be desirable to work out tentatively a standard design of school house."
382	25 Nov 1912	C.P. Steinmetz to Editor, Schenectady Union Star. "Availing myself of your offer of using the columns of your esteemed paper for expression of opinion of the proposed park system." Comes out "in favor of spending \$100,000 for establishing a rational park system."The reason:  Schenectady is "now on the dividing line: our present actions will decide whether Schenectady shall continue to grow as a prosperous city, or shall become a factory town like the towns on the Allegheny, like Little Falls, Lawrence, etc full of poverty, squalor and filth already our beautiful river is an open cesspool the ravines which intersect the city and when developed would make it one of the most beautiful residential places, are rapidly becoming refuse heaps, dumping grounds for garbage, etc. "More than half the parents of the pupils of the public schools are employed by "the two large manufacturing companies Schenectady is essentially an industrial city" but it is not a "factory town" because "a very large number of the employees of these companies enjoy good salaries and wages, which enable them to spend money; they do spend it in making themselves homes and live in the city. But they will not continue to do so if life ceases to be worth living in the city." Otherwise, "only the poor, the men who receive low wages and have little to spend, will remain in the city, as a squalid factory town full of tenement housesSo by all means, beautify the City, make it attractive so as to keep those of our citizens here, who have made the City a prosperous community and not a mere factory town" A park system is "one of the best financial investments a city can make, due to the great increase in property value by the neighborhood of well kept parks" The proposed park system would

		increase the value of 25% of the city's property"Assuming
		an assessed value of the city of 50 million dollars, the
		proposed expenditure for the parks is considerably less than
		2%." The park property must all be bought no. If a piece of
		property is bought and made into an initial part of a park,
		the adjoining properties will so increase in value as to be
		too expensive for future purchase. IN summary: "take care of
		the river front in the 1st and 3rd wards, develop the ravines
		which intersect the city [including the currently unsightly
		ravine next to Steinmetz's house], provide park and play
		ground facilities in the 2 <sup>nd</sup> and 11 <sup>th</sup> wards, etc., etc and the
		proposed bond issue is not too large for this." [Note that the
		words Central Park, or the idea of one big park, do not
		appear. Steinmetz did serve on the Park Commission in
		1913, and a plan was passed, though for a \$300,000 bond
		issue rather than \$800,000 thanks to the votes of the
		Socialist Aldermen. From that beginning, in 2016,
		Schenectady claims 16 parks: Carrie Street Park located
		on Carrie Street, Central Park located on Central Parkway
		and featuring the Central Park Rose Garden, Fairview Park
		- located on Fairview & Campbell, Front Street Park
		located on Front Street, Grout Park located on Hamburg
		Street, Hillhurst Park located on Campbell Avenue, Jerry
		Burrell Park located on Hamilton & Schenectady, Kailberg
		Park located on Lenox Road, Liberty Park located on
		State & Washington, Michigan Avenue Park located on Michigan & Norwood, Mt. Pleasant fields located on
		Norwood Avenue, Orchard Park located on Orchard
		Street, Pulaski Park located on State & Nott Terrace,
		Quackenbush Park located on Forest Road, Riverside Park
		located on Washington & Ingersoll, South Avenue Park
		located on Park & South Avenue, Steimack Park - located on
		Cutler & Davis Terrace, Steinmetz Memorial located on
		Wendell Avenue, Steinmetz Park located on Lenox Road,
		Vale Park located on Nott Terrace, Veterans' Park
		located on State Street, Wallingford Park located on
		Congress & Fifth, Westinghouse Park located on
		Broadway & Guilderland, Woodlawn Park located on Ricci
		& Kings Road.]
383	25 Nov	C.P. Steinmetz to M.L. Baltozer, GE. Attached is fill for
	1912	laboratory supplies, on which C.P. Steinmetz has gotten a
		college professor discount.
		conege professor discound

	1912	Illuminating Companies, NY City. Attached address to Edison Convention.
385	25 Nov 1912	C.P. Steinmetz to H.W. Darling, GE. "Received bill for \$444.32 for part of ravine property" Part of ravine was sold from GE Realty Co. to C.P. Steinmetz. Understands that Company is to build a boundary fence.
386	25 Nov 1912	C.P. Steinmetz to Charles H. Hewitt, New Hampshire College, Durham NH. Unable to lecture at local AIEE on suggested dates, but perhaps can do it later.
387	26 Nov 1912	C.P. Steinmetz to Schenectady Trust Company. Check for \$15 as interest on loan.
388	Missing	Missing
389	26 Nov 1912	C.P. Steinmetz to Ralph P. Jecklin. Bill payment.
390	2 Dec 1912	HCS to William Dawson, Lynn MA. C.P. Steinmetz "very glad" to be reference for transfer from associate to member of AIEE.
391	2 Dec 1912	C.P. Steinmetz to Ernst J. Berg, U. Illinois, Urbana IL. "Referring to your letter of November 22 <sup>nd</sup> how about elements of Determinants, and elements of "Zalentheorie"?
392	3 Dec 1912	C.P. Steinmetz to H.H. Norris, Society for Promotion of Engineering Education, Ithaca NY. Entry of C.P. Steinmetz name is OK.
393	9 Dec 1912	C.P. Steinmetz to James Lyman, Chicago IL. "signed with pleasure" Lyman's application for transfer to grade of Fellow of AIEE.
394	9 Dec 1912	HCS to E.W. Allen, GE Chicago Office. C.P. Steinmetz thanks you for letter and annual reports of So. Park Commissioners.
395	9 Dec 1912	C.P. Steinmetz to Pennsylvania Publishing Co., Philadelphia PA kindly send me latest catalog of your books.
396	9 Dec 1912	C.P. Steinmetz to Hall & Lock Co., Boston MA. Please send catalog. "I am particularly interested in the set of books entitled "Young Folks Library", edited by Thomas Baily Aldrich."
397	10 Dec 1912	C.P. Steinmetz to Fred M. Kimball, GE Boston Office. Unable to speak at the first meeting of the Electric Vehicle Association.
398	10 Dec 1912	C.P. Steinmetz to Literary Digest, New York City. Subscription.
399	10 Dec 1912	C.P. Steinmetz to Geo. A. Hall, Sec'y, New York Child Labor Committee, NY City. \$25.00 contribution.
400	10 Dec 1912	C.P. Steinmetz to Joseph S. Ames, Johns Hopkins U., Baltimore MD. Dues payment and subscription to Science Abstracts "B".
401	12 Dec 1912	C.P. Steinmetz to S.Z. Mitchell. Vice-President, Electric Bond

		& Share, NY City. "Confidential". In answer to request for C.P.
		Steinmetz opinion of Mr. Ellicott, at present with the
		Sanitary District of Chicago:"very favorably impressed by his
		engineering knowledge unhesitatingly recommend him."
402	12 Dec 1912	C.P. Steinmetz to J.W. Lieb, Jr., NY Edison Co., NY City. Will be
		glad to serve on N.E.L.A. street lighting committee.
403	14 Dec 1912	C.P. Steinmetz to Prof H. Opdyke, Union College,
100	112001712	Schenectady. Invitation to meeting at Steinmetz house, as
		one who "like myself are considering the acceptance of the
		nomination to the proposed park commission in case the
		city should decide to proceed with the proposed park
404	14 D = = 1012	development."
404	14 Dec 1912	C.P. Steinmetz to H.C. Hall, Schenectady. Same as 403.
405	14 Dec 1912	C.P. Steinmetz to H.A. Engle, Schenectady. Same as 403.
406	14 Dec 1912	C.P. Steinmetz to Emma Wing Thompson, Schenectady. Same
		as 403.
407	14 Dec 1912	C.P. Steinmetz to J.S. Juno & Co., Schenectady. Payment of fire
		insurance premium.
408	16 Dec 1912	HCS to F.F. Fowle, Electrical World, NY City. C.P. Steinmetz
		will prepare a short review as mentioned in your letter.
409	17 Dec 1912	HCS to Frederick C. Howe, The People's Institute, NY City.
		C.P. Steinmetz will be unable to speak to your society.
		[Tracey Briggs. 2008. Twenty Years of Greenwich House,
		PhD. Diss. U. of Toledo, notes that the People's Institute was
		an organization with the purpose of providing
		communication to the working class on such issues as labor
		issues, socialism, and imperialism.]
410	17 Dec 1912	C.P. Steinmetz to T.D. Yensen, Engineering Experiment
120	1, 200 1,11	Station, U. Illinois, Urban IL. Change address on your
		Bulletins from Union University to c/o General Electric Co.
411	20 Dec 1912	C.P. Steinmetz to H.W. Darling, GE. Please send blue print of
411	20 Dec 1912	revised map of lots adjoining the ravine.
412	20 Dec 1912	
412	20 Dec 1912	HCS to Prof. Albert F. Gans, Hoboken NJ. C.P. Steinmetz will
		be unable to prepare paper on electrochemistry for nest
		annual convention of AIEE, cue to "increased work in
140	04.5	connection with the Consulting Engineering Department."
413	21 Dec 1912	C.P. Steinmetz to House Committee, Park Club, Pittsfield MA,
		\$5.00 contribution to employees Xmas fund.
414	21 Dec 1912	HCS to Prof C.J. Ferguson, U. of Nebraska, Lincoln NB.
		Unlikely C.P. Steinmetz will "get out that way next spring."
415	21 Dec 1912	C.P. Steinmetz to Prof. W.L. Upson, Union College. "Would be
		glad to have you take action on the attached report in
		connection with Prof. Flowers' degree."
416	21 Dec 1912	C.P. Steinmetz to Walter S. Brewster, Treas., Unive4rsity
		Club of Chicago, Chicago IL. Payment.

417	21 Dec 1912	HCS to R.D. Parker, U. of Michigan, Ann Arbor MI. C.P.
		Steinmetz unable to be in Ann Arbor this winter.
418	24 Dec 1912	C.P. Steinmetz to F.F. Powell, Sec'y, Institution of Electrical
		Engineers, London EN. Payment of Entrance Fee and
		subscription to journal of Institution of Electrical Engineers.
419	24 Dec 1912	C.P. Steinmetz to A. Ebeling, Treasurer, Elektrotechnischer
		Verein E.V., Berlin GR. Dues payment.
420	31 Dec 1912	C.P. Steinmetz to C.E. Tibberts, Sec'y. Young Folks
		Educational League, Boston MA. " send me a set of "the
		Young Folks Library" on approval.