

Council Chamber, Ann Arbor, Mich.,
June 5, 1916. Regular Session.

Meeting called to order by the president. Present: Ald Fiegel, Heusel, A. Lutz, Mayer, Heck, Andres, Flynn, Donnelly, Manwaring, Freeman, McGregor, Sink, G. Lutz, Pres. Wurster, 14. Absent: Ald. Sherk, 1. Minutes of previous meeting approved.

Communications.

Ann Arbor, Mich., June 5, 1916.

To the Common Council: Gentlemen—On account of leaving the city in the near future, I tender my resignation as City Clerk, to take effect July 1st, 1916, and respectfully ask that it be accepted at this date, in order to have my successor appointed in time to properly prepare for the duties of the office before taking over the same.

Yours very sincerely, Ross Granger

Moved by Ald G. Lutz, that resignation be accepted, which was adopted by unanimous vote, 13, Pres. not voting.

Moved by Ald. Manwaring, that a committee be appointed to draft resolutions on the resignation of City Clerk Granger. Adopted, and following committee appointed, Ald Manwaring, Sink and Mayer.

Ann Arbor, Mich., June 5, 1916.

To the Honorable, the Common Council: Gentlemen—I hereby appoint Isaac G. Reynolds as City Clerk, to fill the vacancy caused by the resignation of Ross Granger, to take effect July 1st, 1916, and respectfully ask that the same be confirmed.

Ernst M. Wurster, President of the Council and Acting Mayor.

Moved by Ald. Manwaring, that appointment of Isaac G. Reynolds as City Clerk be confirmed. Adopted by unanimous vote, 13, Pres. not voting.

Ann Arbor, Mich., June 3rd, 1916.

To the Honorable Mayor and Common Council: Gentlemen—I wish to resign the office of City Treasurer, and wish my successor to be appointed at once.

Thanking you for your immediate action, I remain,

Very respectfully, Geo. W. Sweet.

Moved by Ald. Sink, that resignation be accepted. Adopted by unanimous vote, 13, Pres. not voting.

Ann Arbor, Mich., June 5th, 1916.

To the Honorable, the Common Council: Gentlemen—I herewith submit for your approval the appointment of Chas. L. Miller as City Treasurer, to fill the vacancy caused by the resignation of Geo. W. Sweet, same

to take effect as soon as qualified.

I respectfully ask confirmation of this appointment.

Respectfully submitted, Ernst M. Wurster, Acting Mayor.

Moved by Ald Donnelly, that appointment be confirmed. Adopted by unanimous vote, 13, Pres. not voting.

Ann Arbor, Mich., May 27th, 1916.

To the Honorable Common Council of the city of Ann Arbor, Mich: Gentlemen—In regard to the proposed new Broadway bridge over the Huron river, and the raising of the grade of Broadway at the point of the present entrance to our property, I beg to advise that we will raise no objections to this change of grade, providing the grade from our property line to the west line of Broadway is not steeper than the grade on Broadway between the present Michigan Central viaduct and the present Broadway bridge; and should be glad to co-operate with you in every particular to further this much needed improvement.

Yours respectfully, Washtenaw Gas Company, H. W. Douglas, Manager.

Received and referred to Street committee:

The Detroit Edison Company, Detroit, Mich., May 25, 1916.

The City Council, City of Ann Arbor, Michigan: Gentlemen—Regarding the proposed bridge over the Huron river at Broadway.

Because we want to see public improvements made in Ann Arbor, and also in consideration of the fact that about one-third of the proposed bridge will span the tail race of our Argo power plant, this company will contribute Five Thousand Dollars (\$5,000.00) toward the construction of this bridge, the only condition being that the structure is to be of concrete, of the general design and dimensions shown on your Engineer's print marked:

"Plan of reinforced concrete bridge over Huron River on Broadway. Manley Osgood, City Engineer. 1916-3-7. Scale 1"—10"

As stated in our letter to Mr. Osgood, this contribution is in excess of any legal requirements. We make it because we believe in Ann Arbor, and because we want to help along any movement looking toward the beautifying of the City.

As property owners on both sides of Broadway at this point, we waive any objections to the raising of the grade of the street, and of the Michigan Central siding, which may be required by the design of the new

bridge, provided the new grade of street at north end of bridge is made not higher than elevation 776.05, and that the City, at its expense, will make the necessary fill to carry this grade to the southeast wall of our Argo power plant.

Yours truly, The Detroit Edison Company, By A. C. Marshall, vice president.

Huron Farms Company, by A. C. Marshall, vice president.

Received and following resolution offered:

By Ald Manwaring: Whereas, the Detroit Edison Company has made an offer to pay the sum of \$5,000.00 towards the construction of the bridge on Broadway, due to the fact that said bridge will cross the tail race of said company, and

Whereas, this Council feels that the sum of Five Thousand Dollars is a just sum to be borne by said company in the construction of said bridge, now therefore, be it

Resolved, that we do hereby accept the said offer of said Detroit Edison Company, in the said sum of \$5,000.00, said sum when paid to be used in the construction of said Broadway bridge, and be it further

Resolved, that the Clerk do and he is hereby ordered to forward to the Detroit Edison company a certified copy of this acceptance.

Adopted by unanimous vote, 13, Pres. not voting.

Schedule of Rates.

The Detroit Edison Company, Detroit, Michigan, June 5, 1916.

To the Honorable, the Common Council of the City of Ann Arbor, Michigan: Gentlemen—We are desirous of establishing in Ann Arbor the same schedule of rates for commercial business that is standard in Detroit, and, inasmuch as the operation of these rates will work a substantial reduction in the total payment made by Ann Arbor residents, we will make the change on all bills rendered our Ann Arbor customers after the date of the June meter reading.

We will not ask for new agreements unless customers desire to make them or until such time as changes of service make them in order. Practically all customers profit by this change, but some customers using current for power may have increased bills. Where the change involves a considerable increase to any one, we will consult with the customer and (if possible) show him where a more beneficial rate will be applicable to

his service. The total saving to all Ann Arbor customers by the application of the Detroit rate schedule to the business of the year ending March, 1916, is \$12,631.30.

This change brings with it the free renewal of 40, 60 and 100 watt Mazda lamps. We also propose to furnish to each newly wired house a first installation of Mazda lamps, up to twenty to any one house, as we now do in Detroit.

We wish this communication to your Honorable Body to serve as a general notice to the community, but notice as to change in rate will be sent to each customer with the first bill rendered at the new rate.

Respectfully submitted, The Detroit Edison Company, by A. C. Marshall, vice president.

Received and referred to Lighting committee.

Bids for Custody of City Funds.

Ann Arbor Savings Bank, Ann Arbor, Mich., June 1st, 1916.

Mr. Ross Granger, City Clerk, Ann Arbor, Michigan: Dear Sir—Complying with your request for a bid on city funds from July 1st, 1916, to July 1st, 1917, I beg to inform you that this bank will pay interest on daily balances at the rate 1 7-8 per cent, and on overdrafts will charge at the rate of 5 per cent, interest to be credited to account on January 1st, 1917, and July 1st, 1917.

Very truly yours, Chas. E. Hiscock, President.

State and German American Savings Bank, Ann Arbor, Mich., June 1, 1916.

Mr. Ross Granger, City Clerk, Ann Arbor, Michigan: Dear Sir—For the custody of the city funds for the ensuing year commencing July 1, 1916, we propose to pay you 2 per cent on daily balances, interest to be credited quarterly.

Yours truly, C. J. Walz, Cashier.

By Ald Fiegel: Resolved, that the proposal of the State and German American Savings Bank be accepted, and said bank be given the care of city money for ensuing year, commencing July 1st, 1916.

Adopted by unanimous vote, 13, Pres. not voting.

Saline, Mich., May 25th, 1916.

To Ross Granger, City Clerk, Ann Arbor: Dear Sir—There will be a meeting of the Pittsfield Township Board, on June 7th, 1916, at two o'clock, to decide about laying out a highway on section line twenty-one,

twenty and nineteen, passing through land in which the city of Ann Arbor is interested and owns.

Yours, A. D. Crittenden, Commissioner of Highways.

Moved by Ald. Geo. G. Lutz, that matter be referred to Street committee, City Engineer and City Attorney. Adopted.

From Board of Public Works.

Moved by Mr. Scott, that Board recommends to the Council that car of vitrified sewer pipe be purchased for general purposes. Adopted by Board.

(Council action.)

Moved by Ald. Siegel, that recommendation be concurred in.

Adopted by unanimous vote, 13, Pres. not voting.

Communication from Charles F. Meyer, asking that the city reimburse him for money expended in extricating automobile from mire on South State st. on March 30th, last, received and referred to City Attorney.

Petitions.

From Charles Kokkoles, asking that popcorn wagon be removed from corner of Liberty and State sts., so that he can finish the sidewalk out to curb line, received and ordered on file.

From F. C. Weinberg, et al., asking for sidewalks on John st., thirty foot roadway with sidewalk at curb line, received and referred to the Street and Sidewalk committees.

From Charles B. Gray, et al., for street light at intersection of Washenaw ave. and Wayne st., received and referred to Lighting committee.

Committee Reports.

FINANCE REPORT

Contingent Fund

Ross Granger, salary and clerk hire	\$166.66
Geo. W. Sweet, salary and clerk hire	108.33
Herbert W. Crippen, salary	125.00
Manley Osgood, salary	150.00
Alfred J. Paul, salary	125.00
Frank B. DeVine, salary	83.33
W. C. Russell, salary	85.00
Julius Lohrke, salary	80.00
R. M. Caughey, salary	70.00
M. E. Easterly, salary	55.00
John A. Wessinger, salary	50.00
Douglas Byc al., salary	50.00
Ura G. Rickert, salary	50.00
Edwin Ganzhorn, salary	25.00
M. C. Ryan, salary 1/2 month	30.00
Edward Besch, collecting garbage	400.00

Total salaries and services for month of May\$1,653.32

Fire Fund

Chas. J. Andrews, salary	\$ 50.00
Eugene Williams, salary	38.50
Geo. Hoeltzle, salary	38.50
Ralph Edwards, salary	38.50
Henry McLaren, salary	36.50

Jacob Gwinner, salary	36.50
Arthur Clark, salary	35.00
Harley Wise, salary	35.00
Martin Noll, salary	35.00
Geo. Isbel, salary	35.00
Frank Markey, salary	35.00
Thomas Shamp, salary	35.00
Harold Darling, salary	35.00
Herman Kruse, salary	35.00
Ed Klenschmidt, salary	35.00
Al. McNamara, salary	35.00
Emil Dammann, salary	35.00
Mat. Heining, salary	30.00
Nelson Hoppe, salary	30.00
Chas. Carroll, salary	23.00
Frank Kapp, salary	23.00

Total salaries for 1/2 month of May\$729.50

Police Fund

Frank Pardon, salary	\$ 41.66
Thomas O'Brien, salary	40.00
Wm. Blackburn, salary	35.00
Wm. J. Aprill, salary	35.00
Gustave Meyer, salary	35.00
Ruben Armbruster, salary	35.00
Ed Blumhardt, salary	35.00
Frank J. Keihl, salary	35.00
Emanuel Sadt, salary	35.00
Earl Walker, salary	35.00
Marlena Howard, salary	32.50

Total salaries for 1/2 month of May\$394.16

Poor Fund

J. H. Shadford, salary	\$ 35.00
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Cemetery Fund

Matthias Luippold, salary	\$ 50.00
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Park Fund

Ray E. Bassett, salary	\$125.00
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Water Works Fund

Geo. S. Vandawarker, salary	\$150.00
R. Spokes, salary	150.00
Dr. H. Emerson, salary	30.00
A. W. Cochran, salary	10.00
George Mann, salary	20.00
John Lindenschmitt, salary	20.00
Wirt Cornwell, salary	20.00

Total monthly salaries.....\$400.00

W. H. Willsheer, services	\$ 37.50
Joel West, services	37.50
Leslie Bush, services	37.50
Robert Stoll, services	30.00
Fred Schwikert, services	30.00
John Ford, services	30.00
J. Schwikert, services	32.50
Henry Linde, services	32.50
John Wood, services	30.00
A. E. Hawkes, services	37.50
Cliff Shetterly, salary	50.00
Louise Malloy, salary	32.50

Total semi-monthly salaries.....\$417.50
Total salaries Water Works fund.....\$817.50

Contingent Fund

Engineer Dept.—	
J. D. Ballard, services	\$ 5.63
R. A. Dodge, services	16.25
Fred G. Hanselman, team	1.67
Wm. L. Keuhn, services	39.72
O. E. McMullen, services	11.38
Geo. H. Sandenburg, services	61.50
H. Sherman, services	6.63
F. E. Williams, services	35.00
Claud Young, team	2.78

Total Eng. Dept.\$186.53

Washtenaw Gas Co., city hall, two months	\$ 6.50	C. W. Cornell, horseshoeing.....	5.50
Detroit Edison Co., city hall and clock	41.55	W. W. Mann, repairs	1.00
Mich. State Tel. Co., tolls.....	.92	Total supplies, etc.	\$238.97
Western Union Telegraph Co., services .....	.92	Fire fund total	\$968.47
H. J. Abbott, postage	42.00	Police Fund	
W. H. Butler, insurance	3.75	Mich. State Tel. Co., tolls	\$ 3.15
Washtenaw Agency Co., insurance.....	6.03	The Detective Pub. Co., subscrip- tion	1.00
Albert Fiegel, attending convention.....	5.81	The M. C. Lilley & Co., supplies ..	1.44
W. M. Saunders, services	79.50	Standard Oil Co., gasoline	69.55
Frank B. Devine, expense paid.....	35.00	Clyde C. Kerr, printing	2.50
Geo. W. Beckwith, fees, Worth case ..	1.00	Albert Clark, supplies .....	.70
Harry Lewis, refund tax	18.73	Jno. C. Fischer Co., supplies	24.20
Burroughs Adding Machine Co., at- tention to machine	3.00	C. A. Sauer & Co., supplies	6.00
Eugene Dietzgen Co., supplies.....	21.31	Schumacher & Backhaus, supplies.....	.22
H. D. Edwards & Co., supplies.....	2.34	Schumacher Hardware Co., supplies ..	3.40
Kee Lox Mfg. Co., supplies	6.80	Staebler & Sons, supplies	6.10
Keuffel & Esser Co., supplies	3.75	George Wahr, supplies .....	.90
The Lufkin Rule Co., supplies	4.20	Washtenaw Electric Shop, supplies, etc. ....	.50
C. F. Pease Co., supplies	2.75	Weissinger Sign Works, supplies ..	2.00
Frederick Post Co., supplies	2.36	Frank Pardon, rent of car	40.00
Staebler & Son, coal	412.82	Total supplies, etc.	\$161.43
S. C. Andres, supplies, etc.	7.61	Police fund total	\$555.62
Eberbach & Son Co., supplies	2.52	Poor Fund	
Jno. C. Fischer Co., supplies	6.50	Schultz Bros., supplies	\$ 4.00
Herrick & Bohnet, supplies	3.25	J. F. Niethammer, supplies	10.70
Mack & Co., supplies	1.75	Theurer & Walker, supplies	6.22
Marquardt & Grey, supplies, etc. ...	.40	Schaebler & Son, coal and coke.....	262.84
Mayer-Schairer Co., supplies	53.29	Alice Woodbridge, Treas. Old La- dies' Home	12.00
George J. Moe, supplies	15.00	Total supplies, etc.	\$ 71.33
Muehlig & Schmid, supplies .....	.85	Poor fund total	\$ 71.53
A. E. Mummery, supplies	1.85	Cemetery Fund	
Henry S. Platt, exchange Ford roadster, etc	178.80	C. F. Miller, labor	\$ 13.13
W. H. L. Rohde, supplies	2.75	Jenz Bros., supplies	1.55
Schumacher Hardware Co., supplies ..	9.25	Jno. C. Fischer Co., supplies .....	.90
Stanger Furniture Co., supplies	1.20	Muehlig & Schmid, supplies	
George Wahr, supplies	19.66	Total supplies, etc.	\$ 21.33
Washtenaw Electric Shop, supplies, etc.	25.65	Cemetery fund total	\$ 71.53
D. F. Woodward, supplies	34.83	Dog License Fund	
Charles F. Meyers, printing	4.00	Jos. Clay, burials	\$ 3.50
The Times News Co., printing	404.20	John Travers, burials	2.00
Ann Arbor Taxicab & Transfer Co., services	10.00	Jos. Wickliffe, burials .....	.50
J. W. Robinson, liveries	10.00	Dog License fund total	\$ 6.00
S. A. Elsifor, cartage	2.40	Street Lighting Fund	
Ann Arbor Fluff Rug Co., repairs.....	3.60	Detroit Edison Co., light	\$1,478.95
C. H. Kittredge & Co., repairs	2.14	Steere Farm Fund	
H. J. Richards, putting up awnings ..	6.50	C. L. Schneider, supplies	\$ 1.05
Christian Schlenker, repairs 2nd ward bldg.	5.00	J. W. Robison, use of horse	1.50
Smith Tire Repair Co., repairs	5.25	Steere Farm fund total	\$2.55
Gus. J. Vogel, repairs voting ma- chines, etc.	34.40	Park Fund	
Dederich & Eddy, 5% retained on storm sewers	151.98	Glenn Biggs, labor	\$ 4.00
Manley Osgood, express paid	1.35	Mort Bowen, labor	9.89
Total supplies, etc.	\$1,713.63	Harold Cannon, labor	5.38
Contingent fund total	\$3,547.51	John Ernst, labor	36.75
Fire Fund		E. H. Ewen, labor	1.00
Washtenaw Gas Co., light, 2 mo...\$	13.15	S. W. Groomes, labor	23.34
Detroit Edison Co., light	4.13	Norman Hunt, labor	12.18
Ann Arbor Battery Shop, batteries, etc.	49.65	A. L. LaGraves, labor	21.53
Arnold & Co., supplies	2.50	Robert Marsh, labor	28.25
Dean & Co., supplies	71.30	J. W. O'Brien, labor	5.75
Jno. C. Fischer Co., supplies	11.87	W. J. Randel, labor	35.59
C. H. Kittredge & Co., supplies.....	5.78	Frank Rooney, labor	2.75
Kuehnle & Meyer, supplies	2.20	Dana Wilbee labor	6.45
Muehlig & Schmid, supplies	9.28	Washtenaw Gas Co., teams	37.77
W. H. L. Rohde, supplies	3.00	Total labor	\$230.54
Schumacher Hardware Co., supplies ..	8.90	John Shankland, police duty	36.60
Staebler & Son, coal	15.38	Nellie A. Lowry, services	4.80
Washtenaw Electric Shop, wiring contract	17.83	W. M. Saunders, services	1.50
L. F. Zells, labor	11.00	Henry S. Platt, Ford roadster, etc.,	392.50
Seybold & Esslinger, horseshoeing ..	6.50	Ideal Power Lawn Mower Co., sup- plies	12.32
		S. C. Andres, plumbing West park ..	219.50
		Benz Bros., West park fence	25.32
		Jno. C. Fischer Co., supplies	9.58

Muehlig & Schmid, lawn mower....	18.00
W. H. L. Rohde, supplies	3.00
Ann Arbor Taxicab & Transfer Co., services	7.50
J. W. Robinson, use of horse.....	6.50
G. C. Rohde, use of horse	2.00
C. E. Godfrey, cartage	5.00
John Herrst, gravel, etc.	89.75
Staebler & Sons, labor, etc.	4.45
Gus. J. Vogel, repairs	4.20

Total supplies, etc.\$842.52
Park fund total

Water Works Fund

F. Rhodenbecker, labor	\$ 36.05
J. Glazier, labor	36.05
G. Mast, labor	30.28
W. Blanchard, labor	55.00
F. Braatz, labor	34.24
J. Nimz, labor	36.26
J. Dean, labor	35.54
E. Rhodenbecker, labor	34.43
P. Kallga, labor	25.98
S. Guss, labor	31.82
A. Mealy, labor	7.92
M. Soldatos, labor	35.14
M. Daoso, labor	5.00
A. Riedes, labor	30.98
P. Carey, labor	35.98
G. Judge, labor	34.88
M. Papa, labor	13.26
D. Katabore, labor	2.50
C. Larmee, labor	27.38
G. Pillas, labor	2.50
L. Mead, labor	26.96
J. Papa, labor	25.14
A. Karos, labor	2.50

Total labor	\$610.86
John J. Sauer, supplies	\$ 32.26
Ware Coupling & Nipple Co., supplies	12.94
H. D. Edwards & Co., supplies	8.75
The Garlock Packing Co., supplies	13.36
Neptune Meter Co., supplies	18.75
Jas. B. Clow & Sons, supplies.....	46.83
Flower-Stephens Mfg. Co., supplies	78.00
Crane Co., supplies	877.13
W. A. Mather Mfg. Co., supplies.....	877.13
Ohio & Mich. Coal Co., supplies.....	200.50
The Detroit Edison Co., lights and power	63.36
Mich. Central R. R. Co., freight.....	234.41
Ann Arbor Railroad Co., freight	198.44
Jno. R. Miner, services	100.00
Archie Miller, services	101.42
C. E. Godfrey, cartage, etc.	46.64
Water Works Dept., expenses	6.60

Total supplies, etc.\$2,072.72
Water Works fund total

Street Fund

Wm. Clark, labor	\$ 40.97
Emanuel Holzapfel, labor	35.97
Sam. Kalmbach, labor	33.33
Matt. Koch, labor	23.44
Fred Kraus, labor	29.25
Fred Leubke, labor	6.75
Geo. J. Mack, labor	22.23
James Mason, labor	53.67
Albert Myers, labor	6.00
Chris. Paul, labor	37.50
A. L. Quackenbush, labor	21.75
Andrew Reule, labor	22.53
W. H. Romig, labor	34.22
W. B. Russell, labor	22.63
Eugene Schlenderer, labor	33.89
A. G. Schneeberger, labor	32.78
Jacob F. Staebler, labor	26.78
Fred Ulrich, labor	54.34
Martin Walsh, labor	42.78
Mike Weidman, labor	31.67
John Wendland, labor	34.00

Joe Youngbauer, labor	36.50
W. J. Grayer, team	79.72
Fred G. Hanselman, team	83.61
John E. Herrst, team	85.84
J. A. Kapp, team	74.44
John McHugh, team	56.97
John Miller, team	61.63
Carl Rehberg, team	150.00
Claud Young, team	83.04

Total labor	\$1,379.38
Michigan Portland Cement Co., cement	\$229.28
Henry S. Platt, Ford roadster	437.20
S. C. Andres, supplies, etc.	91.50
Ann Arbor Machine Co., supplies..	37.92
Jno. C. Fischer Co., supplies	2.73
W. H. L. Rohde, supplies	82.70
C. A. Sauer & Co., supplies.....	6.48
Schumacher Hardware Co., supplies	1.45
Seybold & Esslinger, supplies, etc.	68.10
E. M. Wurster, supplies, etc.....	57.88
John W. Herrst, gravel	48.40
Gottlob Illi, gravel	8.75
M. E. Lennon, gravel	5.00
A. E. Sheppard, gravel	23.95
W. L. Henderson, use of horse ...	8.50
C. W. Cornell, horseshoeing	3.25
Michigan Central R. R. Co., freight	16.85
Alfred J. Paul, express paid	1.29

Total supplies, etc.\$1,131.23
Street fund total

Sidewalk Fund

C. F. Seymour, services	\$ 57.00
Bridge, Culvert and Crosswalk Fund	
F. L. Feiner, services	\$ 70.00
Horace H. Person, services	66.50
Wm. Rumsey, services	66.50

Total services	\$203.00
Ann Arbor Machine Co., supplies..	\$ 41.50
W. H. L. Rohde, supplies	41.48
Schumacher & Backhaus, supplies, etc.	8.00

Total supplies, etc.\$ 90.98
Bridge, Cul. & C. W. fund total..

Recapitulation

Contingent fund	\$ 3,547.51
Fire fund	968.47
Police fund	555.62
Poor fund	330.76
Cemetery fund	71.53
Dog License fund	6.60
Street Lighting fund	1,478.95
Steele Farm fund	2.55
Park fund	1,198.06
Water Works fund	3,501.08
Street fund	2,510.61
Sidewalk fund	57.00
Bridge, Cul. & C. W. fund.....	293.98

Total

Ann Arbor, Mich., June 5, 1916.

To the Finance committee of the Common Council: Gentlemen—I have examined the foregoing accounts against the city of Ann Arbor, and I hereby certify that they are correct to the best of my knowledge. ROSS GRANGER, City Clerk.

To the Honorable, the Common Council: Gentlemen—Your Finance committee has reviewed the foregoing report. Warrants for salaries were drawn June 1, 1916. We recommend that same be approved and that warrants be ordered drawn for the foregoing accounts.

GEO. LUTZ, ALBERT FIGGEL, JOHN McCroskey, Finance Committee.

Ald Geo. Lutz moved the adoption of the report, which was adopted by

unanimous vote, 13, Pres. not voting.
 Ald. Geo. Lutz presented the following estimates, as approved by the Board of Public Works, and moved that amounts due be allowed and Clerk draw warrants for same; which was adopted by unanimous vote, 13, Pres. not voting.

City of Ann Arbor, Michigan, June 5, 1916.

To the Board of Public Works, Ann Arbor, Michigan: Sirs—I present the following second estimate for labor and material used in the construction of storm and sanitary sewers on Glen avenue, from Huron river to Washington street, and recommend payment of the amount now due to Messrs. Eddy & Son, the contractors.
 Materials:

48 lin. ft. 30" cast iron pipe in place, at \$6.00	\$ 288.00
625 lin. ft. 30" segment block sewer, at \$1.99	1,243.75
47 lin. ft. 16" cast iron pipe in place, at \$3.50	164.50
700 lin. ft. 15" vitrified clay pipe sewer, at 42c	294.00
1 combination manhole, at \$80.00	80.00
1 sanitary sewer manhole, at \$40.00	40.00
1 storm sewer manhole at \$30.00	30.00
Excavation and backfilling:	
350 cu. yds., at 65c	227.50
100 cu. yds., at 75c	75.00
70 cu. yds., at 85c	59.50
30 cu. yds., at 95c	28.50
7 cu. yds., at \$1.05	7.35
1 cu. yd., at \$1.15	1.15

Total \$2,539.25
 Less 10 per cent retained... 253.93

Balance \$2,285.32
 Less amount of previous estimates 1,010.60

Amount now due contractor. \$1,274.72
 Respectfully submitted, Manley Os-good.

Approved by Board of Public Works, June 5, 1916.

City of Ann Arbor, Michigan, June 1, 1916.

To the Board of Public Works, Ann Arbor, Michigan: Sirs—I present the following final estimate for labor and material for the construction of storm water culvert on Edwin street, from State street to Division street, and on McKinley avenue, between White street and Packard street, and recommend payment of the amount now due to Messrs. Barnes & O'Neil, the contractors:

1640 cu. yds. of excavation, at 65c	\$1,066.00
9646.4 sq. ft. reinforcing, at 2c	192.93
540.6 cu. yds. of concrete, at \$8.45	4,568.07
110.5 lin. ft. of 12" pipe, at 33c	36.47
3-12" tees, at \$1.00	3.00
5-12" elbows, at \$1.00	5.00
7-iron box inlets, at \$12.00	84.00
8-cast iron covers, at \$5.50	44.00
22.8 feet curbing at 35c	7.98
81.2 expansion felt, at 4c	3.25
54 feet cross walk, at 10c	5.40
Concrete fill on State street.	35.00

Total \$6,051.10
 Less 5 per cent retained for one year 302.55

Balance \$5,748.55
 Less amount of previous estimates 3,343.50

Amount now due contractor. \$2,405.05
 Respectfully submitted, Manley Os-good.

Approved by Board of Public Works, June 5, 1916.

City of Ann Arbor, Michigan, June 5, 1916.

To the Board of Public Works, Ann Arbor, Michigan: Sirs—I present the following first estimate for labor and material used in the construction of storm sewer on Miller avenue, from Allen's Creek west to Brooks street, and recommend payment of the amount now due to Mr. A. H. Prange, the contractor:

Materials:

281 lin. ft. 39" segment block, at \$2.50	\$ 702.50
395 lin. ft. 36" segment block, at \$2.25	888.75
563 lin. ft. 30" segment block, at \$1.98	1,114.74
1 manhole, 0 to 6 ft., at \$30	30.00
3 manholes, 6 to 8 ft. deep, at \$35.00	105.00
12 iron box inlets, at \$10.00	120.00
12 elbows, at 85c	10.20
Excavation and backfilling:	
757 cu. yds., 0 to 6 ft., at 83c	628.31
130 cu. yds., 6 to 8 ft., at 90c	117.00
1 cu. yd., 8 to 10 ft., at \$1.00	1.00

Total \$3,717.50
 Less 10 per cent 371.75

Amount now due contractor. \$3,345.75
 Respectfully submitted, Manley Os-good.

Approved by Board of Public Works, June 5, 1916.

Ordinance Committee.

Ald Sink presented an ordinance entitled, "An ordinance relative to the oiling of unpaved streets and providing a method of raising by taxation the money to pay and defray the costs and expenses thereof.

The Common Council of the city of Ann Arbor ordain: which was given its first reading by title and referred to Ordinance committee by unanimous vote, 13, Pres. not voting.

Street Committee.

To the Honorable, the Common Council: Gentlemen—Your committee, to whom the matter of best method of cleaning streets was referred, begs leave to report as follows:

Your committee saw street cleaning in Highland Park by motor-driven pick-up sweeper, and in Detroit by flushers, and were very favorably impressed with the pick-up sweeper method. We wish to ask for further time to investigate cost and conditions of purchase.

We wish also to recommend that Ordinance committee prepare ordinance governing oiling of unpaved streets, the city to pay for intersections and about 40 per cent of the remainder.

Respectfully submitted, Albert Fiegel, E. B. Manwaring, Albert S. Lutz, Chris. T. Donnelly, C. A. Sink, John McGregor, Street Committee.

Ald. Fiegel moved the adoption of the report, which was adopted by unanimous vote, 13, Pres. not voting.

Railway Committee

To the Common Council: Gentlemen—Your Railway committee begs leave to report that we have examined the railway crossings of the transfer switch line on the Whitmore Lake road, and the crossings on Hill and Madison streets, and find them out of repair and the planking between the rails too short, making the roadway across said tracks too narrow.

We recommend that the City Attorney serve notice on the Railway Company to replank said crossings and make them longer so that the roadway across said tracks may be at least 24 feet wide.

Respectfully submitted, E. B. Manwaring, C. C. Freeman, Railway Committee.

Ald. Manwaring moved the adoption of the report, which was adopted by unanimous vote, 13, Pres. not voting.

Fire Committee.

To the Council: Gentlemen—Your

Fire committee has had the following matter under consideration, and recommend that the pay of all city firemen be increased ten per cent over the present compensation, to commence with the month of July, 1916. Wm. P. Flynn, F. E. Heck, A. Fiegel, Fire Committee.

Ald. Flynn moved the adoption of the report, which was adopted by following vote: Yeas, Ald Fiegel, Heusel, A. Lutz, Mayer, Heck, Andres, Flynn, Donnelly, McGregor, Sink, G. Lutz, 11. Nays, Ald. Manwaring, Freeman, 2. Pres. not voting.

Water Committee.

To the Council: Gentlemen—Your Water committee respectfully recommends that the President of the Council call a meeting of the whole, to take under consideration the general installation of water meters in the city.

Frank E. Heck, Wm. P. Flynn, Geo. Lutz, Water Committee.

Ald. Heck moved the adoption of the report, which was adopted by unanimous vote, 13, Pres. not voting.

Police Committee.

To the Council: Gentlemen—Your Police committee has had the following matter under consideration, and recommend that the compensation of all the policemen in the city be increased ten per cent over present pay, to commence with the month of July, 1916; Chief excepted on account of charter provision.

Sam C. Andres, Albert S. Lutz, C. C. Freeman, Police Committee.

Ald. Freeman moved the adoption of the report, which was adopted by unanimous vote, 13, Pres. not voting.

Bond Committee.

To the Council: Gentlemen—Your Bond committee has had the following bonds under consideration and recommend their approval:

Druggists' Bonds: The Goodyear Drug Company, principal, Ed. Croarkin and Geo. W. Seldon, sureties.

Plumbers' Bonds: John O'Brien, principal, Philip O'Hara and George Hangsterfer, sureties; Otto Lau, principal, Christopher Lau and Fred K. Buchholz, sureties.

Respectfully submitted, O. R. Mayer, Christ T. Donnelly, C. A. Sink, Bond Committee.

Special Committee.

To the Honorable Common Council: Gentlemen—Your committee, to whom was referred the matter of exchange of lands with Mr. J. B. Steere, respectfully recommends that the

matter be laid on the table until the case now pending is decided by the Supreme court.

Respectfully submitted, E. B. Manwaring, C. C. Freeman, F. E. Heck, Albert S. Lutz, Albert Fiegel, Wm. P. Flynn, C. A. Sink, Special Committee.

Ald Manwaring moved the adoption of the report, which was adopted by unanimous vote, 13, Pres. not voting.

Officers' Reports.

CITY FUNDS—Treasurer's Report For Month Ending May 31, 1916.

Money Received—	
Contingent fund—	
Chas. J. Andrews, fees, city scales	\$ 35.10
H. P. Paul, Co. Treas., liquor tax	6,962.17
Chas. J. Andrews, old iron sold..	20.23
Peddlers' license	104.00
Plumbers' license	3.00
Dray, hack and auto license.....	12.00
Telephone service	6.78
Cutting weeds	1.55
Repairs	16.07
Rent of Detention hospital.....	16.00
City saloon license	1,500.00
Milk license	136.00
Interest on bank balance	113.30
Fees on taxes collected	7.15
Total	\$ 8,923.37

Cemetery fund—	
Lots sold	\$ 62.50
Burial permits	17.00
Care of lots	13.00
Perpetual care	25.00
Total	\$ 117.50

Dog License fund—	
License sold	\$ 3.75
Police fund—	
Frank Pardon, chief, city fees..	\$ 21.25
Street fund—	
Driveway built	\$ 6.68
Grading Crest ave.	140.00
Total	\$ 148.68

Park fund—	
Concession	\$ 100.00
Rent of house	10.00
Total	\$ 110.00

Sidewalk Bldg. fund—	
Walk built by city	\$ 23.40
Water Works fund—	
Rec'd. from Mgr. Vandawalker..	\$ 3,752.00
Uncollected City Tax fund—	
Omitted in March report.....	\$ 648.58
Personal taxes collected.....	60.59
Total	\$ 709.17

Grand total	\$13,807.12
Warrants paid	16,715.03

Overdraft, May	\$ 2,907.94
May 1, 1916, on hand	\$49,747.38

June 1, 1916 on hand	\$46,839.44
Condition of City Funds on the First Day of June, 1916:	

Warrants Paid—	
Contingent fund	\$ 2,971.73
City Cemetery fund	50.00
Fire Department fund	1,774.18
Dog License fund	3.00
Poor fund	70.14
Police fund	1,187.62

Street fund	1,931.79
Park fund	335.87
Street Light fund	1,487.14
Sidewalk fund	12.50
Bridge, Culvert and Crosswalk fund	2,462.03
Water Works fund	4,429.03
Total	\$16,715.03

On Hand—	
Contingent fund	\$ 5,083.19
City Cemetery fund	418.07
Dog License fund	50.26
State Dog Tax fund	100.00
Poor fund	1,211.68
Police fund	574.74
Park fund	424.10
Sidewalk fund	35.00
Sidewalk Building fund	18.40
Bridge, Culvert and Crosswalk fund	9 103.47
Water Works fund	43,339.67
Steere Farm fund	399.61
Entertainment fund	415.93
Uncollected City Tax fund	40.07
Rejected Tax fund	117.53
Sprinkling District No. 15	27.11
Total	\$61,649.83

Overdrawn	14,810.42
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On hand June 1, 1916.....	\$46,839.44
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Overdrawn—	
Fire Department fund	\$ 2,091.06
Street fund	3,091.12
Water fund	756.58
Street Light fund	1,603.57
Delinquent Tax fund	6,923.43
Sprinkling District No. 11	192.74
Sprinkling District No. 12	43.44
Sprinkling District No. 13	66.86
Sprinkling District No. 14	38.59

Total	\$13,807.12
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Warrants Outstanding—	
Contingent fund	\$ 22.70
Poor fund	7.49
Police fund	22.80
Street fund	5.75
Park fund	45.56
Water Works fund	33.70

Total	\$ 137.90
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SEWER FUNDS—Treasurer's Report for Month Ending May 31, 1916.

Money Received—	
Tax Acc. Sewer No. 53—	
Taxes collected	\$ 29.60
Tax Acc. Sewer No. 63—	
Taxes collected	52.76
Tax Acc. Sewer No. 64—	
Taxes collected	42.00
Tax Acc. Sewer No. 65—	
Taxes collected	27.13
Tax Acc. Sewer No. 67—	
Taxes collected	18.80
Tax Acc. Sewer No. 68—	
Taxes collected	10.62

Total	\$ 180.94
May 1, 1916, on hand	\$ 5,349.74

June 1, 1916, on hand	\$ 5,530.68
Condition of Sewer Funds on the First Day of June, 1916:	

On Hand—	
Tax Acc. Lateral Sewer No. 27..	\$ 13.03
Tax Acc. Lateral Sewer No. 35..	276.47
Tax Acc. Lateral Sewer No. 41..	132.55
Tax Acc. Lateral Sewer No. 42..	223.79
Tax Acc. Lateral Sewer No. 44..	208.85
Tax Acc. Lateral Sewer No. 45..	250.62

Tax Acc. Lateral Sewer No. 46..	522.82
Tax Acc. Lateral Sewer No. 47..	534.80
Tax Acc. Lateral Sewer No. 48..	272.94
Tax Acc. Lateral Sewer No. 49..	4.55
Tax Acc. Lateral Sewer No. 52..	9.61
Tax Acc. Lateral Sewer No. 57..	34.53
Tax Acc. Lateral Sewer No. 58..	143.51
Tax Acc. Lateral Sewer No. 60..	234.41
Tax Acc. Lateral Sewer No. 62..	75.34
Tax Acc. Lateral Sewer No. 63..	324.61
Tax Acc. Lateral Sewer No. 64..	95.76
Tax Acc. Lateral Sewer No. 68..	89.90
Tax Acc. Lateral Sewer No. 71..	184.64
Lab. Acc. Lateral Sewer No. 49..	43.18
Lab. Acc. Lateral Sewer No. 51..	301.12
Lab. Acc. Lateral Sewer No. 52..	55.28
Lab. Acc. Lateral Sewer No. 53..	89.15
Lab. Acc. Lateral Sewer No. 56..	91.26
Lab. Acc. Lateral Sewer No. 63..	570.69
Lab. Acc. Lateral Sewer No. 68..	631.00
Lab. Acc. Lateral Sewer No. 69..	107.98
Lab. Acc. Lateral Sewer No. 70..	440.00
Lab. Acc. Lateral Sewer No. 71..	70.29
Lab. Acc. Lateral Sewer No. 72..	9,873.12
Total	\$16,705.83
Overdrawn	11,151.15
On hand June 1, 1916	\$ 5,530.68
Overdrawn—	
Tax Acc. Lateral Sewer No. 32..	\$ 909.09
Tax Acc. Lateral Sewer No. 33..	58.68
Tax Acc. Lateral Sewer No. 34..	1,239.21
Tax Acc. Lateral Sewer No. 36..	245.07
Tax Acc. Lateral Sewer No. 37..	127.23
Tax Acc. Lateral Sewer No. 38..	157.41
Tax Acc. Lateral Sewer No. 39..	475.31
Tax Acc. Lateral Sewer No. 40..	494.41
Tax Acc. Lateral Sewer No. 43..	37.66
Tax Acc. Lateral Sewer No. 50..	172.38
Tax Acc. Lateral Sewer No. 51..	198.21
Tax Acc. Lateral Sewer No. 53..	778.35
Tax Acc. Lateral Sewer No. 54..	42.88
Tax Acc. Lateral Sewer No. 55..	65.82
Tax Acc. Lateral Sewer No. 56..	900.38
Tax Acc. Lateral Sewer No. 59..	75.29
Tax Acc. Lateral Sewer No. 61..	562.92
Tax Acc. Lateral Sewer No. 65..	6.34
Tax Acc. Lateral Sewer No. 66..	103.15
Tax Acc. Lateral Sewer No. 67..	85.49
Lab. Acc. Lateral Sewer No. 42..	170.03
Lab. Acc. Lateral Sewer No. 43..	151.63
Lab. Acc. Lateral Sewer No. 44..	204.26
Lab. Acc. Lateral Sewer No. 45..	247.32
Lab. Acc. Lateral Sewer No. 46..	532.53
Lab. Acc. Lateral Sewer No. 47..	532.71
Lab. Acc. Lateral Sewer No. 48..	199.27
Lab. Acc. Lateral Sewer No. 50..	98.35
Lab. Acc. Lateral Sewer No. 54..	270.88
Lab. Acc. Lateral Sewer No. 55..	423.08
Lab. Acc. Lateral Sewer No. 57..	247.37
Lab. Acc. Lateral Sewer No. 58..	166.85
Lab. Acc. Lateral Sewer No. 59..	164.92
Lab. Acc. Lateral Sewer No. 60..	60.57
Lab. Acc. Lateral Sewer No. 61..	733.82
Lab. Acc. Lateral Sewer No. 62..	159.60
Total	\$11,175.15

Taxes collected	437.11
Total	\$ 1,052.30
May 1, 1916, on hand.....	\$21,374.10
June 1, 1916, on hand.....	\$22,426.45
Condition of Paving Funds on the First Day of June, 1916:	
On Hand—	
Tax Acc. Pavement No. 11.....	\$ 789.70
Tax Acc. Pavement No. 13.....	331.05
Tax Acc. Pavement No. 14.....	485.53
Tax Acc. Pavement No. 15.....	529.56
Tax Acc. Pavement No. 16.....	249.39
Tax Acc. Pavement No. 17.....	353.88
Tax Acc. Pavement No. 18.....	1,815.22
Tax Acc. Pavement No. 19.....	882.83
Tax Acc. Pavement No. 21.....	1,241.31
Tax Acc. Pavement No. 22.....	262.23
Tax Acc. Pavement No. 23.....	952.29
Tax Acc. Pavement No. 24.....	82.39
Tax Acc. Pavement No. 25.....	39.06
Tax Acc. Pavement No. 26.....	36.89
Tax Acc. Pavement No. 27.....	1,619.65
Tax Acc. Pavement No. 28.....	2,848.50
Tax Acc. Pavement No. 29.....	2,657.07
Tax Acc. Pavement No. 30.....	840.52
Tax Acc. Pavement No. 32.....	350.85
Tax Acc. Pavement No. 33.....	577.14
Tax Acc. Pavement No. 34.....	4,899.83
Lab. Acc. Pavement No. 20.....	254.34
Lab. Acc. Pavement No. 32.....	243.61
Lab. Acc. Pavement No. 33.....	81.11
Lab. Acc. Pavement No. 34.....	2,361.58
Total	\$25,570.01
Overdrawn	3,093.91
On hand June 1, 1916.....	\$22,426.45
Overdrawn—	
Tax Acc. Pavement No. 9.....	\$ 339.24
Tax Acc. Pavement No. 10.....	1,761.59
Tax Acc. Pavement No. 12.....	90.70
Tax Acc. Pavement No. 20.....	243.01
Lab. Acc. Pavement No. 30.....	265.89
Lab. Acc. Pavement No. 31.....	126.15
Lab. Acc. Pavement No. 35.....	267.24
Total	\$ 3,093.91

Farmers and Mechanics Bank, Ann Arbor, Michigan, June third, 1916.
Common Council, Ann Arbor, Mich.
Gentlemen—This is to certify that Geo. W. Sweet, City Treasurer, had on deposit at the Farmers and Mechanics Bank, at the close of business, May 31, 1916, \$74,825.65.
FRED T. STOWE, Cashier.

Recapitulation

City funds on hand	\$46,839.44
Sewer funds on hand	5,530.68
Paving funds on hand	22,426.45
Total	\$74,825.65
Bank balance	\$74,825.65
Less balance	29.08
Total	\$74,796.57

Respectfully submitted: GEO. W. SWEET,
City Treasurer.

PAVING FUNDS—Treasurer's Report for Month Ending May 31, 1916.

Money Received—

Tax Acc. Pav. No. 18—	
Taxes collected	\$ 185.94
Tax Acc. Pav. No. 26—	
Taxes collected	4.17
Tax Acc. Pav. No. 29—	
Taxes collected	334.82
Tax Acc. Pav. No. 30—	
Taxes collected	90.26
Tax Acc. Pav. No. 34—	

City of Ann Arbor Michigan, May 22, 1916.

To the Board of Public Works, Ann Arbor, Michigan: Sirs—I present the following report of expenditures for work done under my direction during the month of April, 1916.

Engineering and Clerical—

Employee	Amount
Manley Osgood	\$150.00

W. C. Russell	85.00
G. H. Sandenburg	75.00
H. H. Person	69.84
F. E. Williams.....	48.38
R. A. Dodge	33.38
W. B. Russell	28.87
O. E. McMullen	23.63
C. J. Rash	20.13

Total \$534.23

Sewer and other work—	
Chargeable to	Amount
Julius Loerhke	\$80.00
St. Com. Roll	124.16

Total \$204.16

General work of department	150.85
Records	101.87
Sidewalk curbing & street grades	66.28
Sanitary sewer maintenance .	17.37
Edwin & McKinley storm water culvert	75.80
Glenn Avenue Storm & sanitary sewer	15.22
Hamilton, Rose & Sheehan Addition, sanitary sewers .	2.37
Miller Avenue storm sewers .	1.95
Seventh Street sanitary sewer.	24.20
Ninth Street sanitary sewer .	3.49
John K ave sanitary sewer ..	2.07
Fifth street sanitary sewer....	3.13
Eber White add'n sanitary sewers	1.05
Lincoln street sanitary sewer	.75
Hiscock street sanitary sewer	1.00
Sanitary sewer records for state sanitary engineer	20.75
Steere Farm maintenance ....	.86
Heating plant for city buildings	12.05
Broadway bridge	2.41
Inspecting plumbing	9.94
Paving on Miller avenue....	7.29
Repaving on Liberty street ..	.50
Assessor plats for city	1.62
Work for street department..	.83
Automobile	10.58

Total \$534.23

Sanitary sewer maintenance..	80.09
Care of storm water	52.79
Cleaning on State street....	25.25
*Cleaning of Moseley street..	15.29
Tappan sanitary sewers	9.13
Building boathouse	8.44
Edwin street, house conn's..	5.68
Work for water dept.	3.29
Cleaning auto, garage, etc...	2.19
Work for street department .	2.01

Total \$204.16

*To be re-charged to Tom Joyce, contractor.

Engineering & clerical \$534.23

Sewer & other work 204.16

Total expenditures \$738.39

Respectfully submitted Manley Os-good, city engineer.

Reports of City Treasurer, City Clerk, and Marshal for month of May, and City Engineer's report for month of April, received and ordered to take usual course and filed.

To the Common Council: Gentlemen—In regard to the Sophia Schlecht estate, sewer assessment on Seventh st., I find that part of this property has been taxed in the Miller ave. district, and would recommend that one-third of the amount assessed in District No. 68, \$4.25, be refunded. Herbert W. Crippen, City Assessor. Received and referred to Sewer committee.

Ann Arbor, Mich., May 24, 1916.

To the Board of Water Commissioners, Ann Arbor, Mich.: Gentlemen—I beg to report that I have examined the books, accounts, and vouchers of the Water department, and find the same correct.

The balance to the credit of the Water department is, \$44,061.92.

Respectfully submitted, Jno. R. Miner, Accountant.

Year ending April 30th, 1916.

Ann Arbor, Mich., June 3, 1916.

To the Common Council of the city of Ann Arbor, Mich.: In pursuance of your instructions, I have carefully examined the books, monthly reports and vouchers of the City Clerk and the City Treasurer for the year beginning May 1, 1915, and ending April 30, 1916, and find the same correct. Respectfully yours, Jno. R. Miner; Accountant.

Received, accepted and ordered on file.

Ann Arbor, Mich., May 31, 1916.

Mr. Ross Granger, City Clerk: S'r

—In accordance with ordinance provisions, I hand you herewith for transmission to the Common Council, abstracts of all sewer and pavement taxes for the year of 1916, now due and unpaid, together with interest thereon to July, 1916.

Respectfully submitted, Geo. W. Sweet, City Treasurer.

By Ald. Sink: Resolved, that the Common Council hereby certifies to the City Assessor that there is now due and unpaid sewer taxes as follows: Sewer district No. 48, \$52.63; No. 49, \$34.12; No. 50, \$100.95; No. 51, \$173.97; No. 52, \$22.88; No. 53, \$551.77; No. 54, \$251.95; No. 55, \$649.18; No.

56, \$1,237.00; No. 57, \$121.61; No. 59, \$73.08; No. 60, \$340.34; No. 61, \$563.19; No. 62, \$14.92; No. 63, \$511.41; No. 64, \$76.30; No. 65: \$39.82; No. 66, \$33.12; No. 67, \$95.58; No. 68, \$464.84. Total sewers, \$5,408.66.

And further, that there is now due and unpaid paving taxes as follows: Pavement districts No. 10, \$637.47; No. 12, \$144.60; No. 13, \$59.48; No. 14, \$316.18; No. 15, \$404.28; No. 16, \$951.56; No. 17, \$137.60; No. 18, \$1,145.90; No. 19, \$632.74; No. 20, \$405.10; No. 21, \$475.98; No. 22, \$13.02; No. 23, \$24.97; No. 24, \$150.30; No. 25, \$207.40; No. 26, \$250.01; No. 27, \$263.08; No. 28, \$1,080.43; No. 29, \$1,029.52; No. 30, \$950.70; No. 32, \$172.71; No. 33, \$388.78; No. 34, \$1,158.88. Total pavements, \$10,991.69.

Adopted by unanimous vote, 13, Pres. not voting.

June 1, 1916.

To the Council: Gentlemen—In compliance with resolution of the Council of May 1st, 1916, I asked for and received proposals on furnishing the city with season's supply of coal as follows:

S. A. Bement—

70 ton of egg in city bin at once, per ton\$7.50

One car nut coke, city yard, per ton 5.15

One car Virginian Splint lump, city yard, per ton 3.65

40 ton of nut, Fire dept., as called for, per ton 8.00

Staebler & Son—

70 ton of egg in city bin at once, per ton\$7.25

One car of nut coke, city yard, per ton 5.10

One car Virginia Splint, city yard, per ton 3.25

40 ton of nut, Fire dept., as called for, per ton 8.00

As Staebler & Son were lowest bidders, the contract was given them.

I also report that Mr. R. T. Dobson and Mr. Charles Brooks have paid into the City Treasury, through this office, \$140.00, as agreed, to complete the grading and graveling of Crest ave.

Ross Granger, City Clerk.

Received and ordered on file.

City of Ann Arbor, Michigan, May 30, 1916.

To the Honorable Common Council, Ann Arbor, Michigan: Sirs—I present the following approximate estimate of the cost of sanitary sewer for the Eber White addition to the

City of Ann Arbor. Plans and specifications are on file in my office.

Materials:

1665 lin. ft. 8" vitrified pipe, at 20c.\$ 333.00

900 lin. ft. 8" vitrified pipe, at 8c. 72.00

46 sanitary tees, 8"x4", at 90c 41.40

2 flushtanks, at \$65.00. 130.00

6 manholes, 6 to 8 ft. deep, at \$35.00. 210.00

4 manholes, 8 to 10 ft. deep, at \$40.00. 160.00

Excavation and Backfilling: 1175 cu. yds., 0 to 6 ft. deep, at 60c 705.00

200 cu. yds., 6 to 8 ft. deep, at 75c. 150.00

65 cu. yds., 8 to 10 ft. deep, at 90c. 58.50

5 cu. yds., 10 to 12 ft. deep, at \$1.25 6.25

Total \$1,866.15

Engineering and contingencies 180.00

Total \$2,046.15

City's portion 142.50

Property's share\$1,903.65

Respectfully submitted, Manley Osgood, City Engineer.

City of Ann Arbor, Michigan, May 30, 1916.

To the Honorable Common Council, Ann Arbor, Michigan: Sirs—I present the following approximate estimate of the cost of sanitary sewer on Lincoln street, from Fourth avenue to Main street. Plans and specifications are on file in my office.

Materials:

2 flushtanks, 6 to 8 ft. deep, at \$65.00\$ 130.00

1 manhole, 6 to 8 ft. deep, at \$35.00 35.00

22 sanitary tees, at 90c..... 19.80

510 lin. ft. 8" vitrified tile, at 19c. 96.90

Excavation and Backfilling: 240 cu. yds., 0 to 6 ft. deep, at 65c. 156.00

50 cu. yds., 6 to 8 ft. deep, at 75c. 37.50

Total \$ 475.20

Engineering and contingencies 50.00

Total \$ 525.20

City's portion 26.25

Property's share\$ 498.95

Respectfully submitted, Manley Osgood, City Engineer.

City of Ann Arbor, Michigan, May 30, 1916.

To the Honorable Common Council, Ann Arbor, Michigan: Sirs—I present the following approximate estimate of the cost of sanitary sewer on Ninth street, from Huron street to Washington street. Plans and specifications are on file in my office.

Materials:

1 flushtank, 8 to 10 ft. deep, at \$70.00.	\$ 70.00
8 sanitary tees, at 90c.	7.20
200 lin. ft. 8" vitrified pipe, at 19c.	38.00
Excavation and Backfilling:	
100 cu. yds., 0 to 6 ft. deep, at 60c.	60.00
30 cu. yds., 6 to 8 ft. deep, at 80c.	24.00
5 cu. yds., 8 to 10 ft. deep, at \$1.00.	5.00

Total	\$ 204.20
Engineering and contingencies	30.00

Total	\$ 234.20
City's portion	14.75

Property's share\$ 219.45

Respectfully submitted, Manley Osgood, City Engineer.

City of Ann Arbor, Michigan, May 30, 1916.

To the Honorable Common Council, Ann Arbor, Michigan: Sirs—I present the following approximate estimate of the cost of sanitary sewer on East Washington street, from 12th to 14th streets. Plans and specifications are on file in my office.

Materials:

1 manhole, 8 to 10 ft. deep, at \$40.00.	\$ 40.00
3 manholes, 6 to 8 ft. deep, at \$35.00	105.00
1 flushtank, 6 to 10 ft. deep, at \$65.00.	65.00
1 C. I. siphon trap, 8", at \$30.00.	30.00
2 light holes, complete, at \$4.50	9.00
16 sanitary tees, 8"x4", at 90c.	14.40
12 sanitary tees, 15"x4", at \$2.00.	24.00
335 lin. ft. 8" vitrified clay pipe, at 19c.	63.65
250 lin. ft. vitrified clay pipe, at 40c.	100.00
Excavation and Backfilling:	
280 cu. yds., 0 to 6 ft. deep, at 60c.	168.00
90 cu. yds., 6 to 8 ft. deep, at	

75c.	57.50
25 cu. yds., 8 to 10 ft. deep, at 90c.	22.50

Total	\$ 709.05
Engineering and contingencies	70.00

Total	\$ 779.05
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Under agreement with the University, the City is to pay the University's assessment for this sewer, which will approximate one half of the total cost.

Respectfully submitted, Manley Osgood, City Engineer.

City of Ann Arbor, Michigan, May 30, 1916.

To the Honorable Common Council, Ann Arbor, Michigan: Sirs—I present the following approximate estimate of the cost of sanitary sewer on John K avenue and First street. Plans and specifications are on file in my office.

Materials:

4 manholes, 6 to 10 ft. deep, at \$35.00	\$ 140.00
2 flushtanks, 6 to 10 ft. deep, at \$65.00	130.00
46 sanitary tees, at 90c.	41.40
905 lin. ft. of 8" vitrified pipe, at 19c.	171.95
Excavation and Backfilling:	
445 cu. yds., 0 to 6 ft. deep, at 60c.	267.00
120 cu. yds., 6 to 8 ft. deep, at 80c.	96.00
10 cu. yds., 8 to 10 ft. deep, at \$1.00	10.00

Total	\$ 856.35
Engineering and contingencies	85.00

Total	\$ 941.35
City's portion	54.00

Property's share\$ 887.35

Respectfully submitted, Manley Osgood, City Engineer.

City of Ann Arbor, Michigan, May 30, 1916.

To the Honorable Common Council, Ann Arbor, Michigan: Sirs—I present the following approximate estimate of the cost of sanitary sewer on Fifth street, from Madison street to end. Plans and specifications are on file in my office.

Material:

3 manholes, 6 to 8 ft. deep, at \$35.00	\$ 105.00
1 flushtank, 6 to 8 ft. deep, at \$65.00	65.00
38 sanitary tees, at 90c.	34.20

803 lin. ft. vitrified pipe, at 20c.	160.60
Excavation and Backfilling:	
400 cu. yds., 0 to 6 ft. deep, at 75c.	300.00
90 cu. yds., 6 to 8 ft. deep, at 85c.	76.50
2 cu. yds., 8 to 10 ft. deep, at \$1.00.	2.00
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Total	\$ 743.30
Engineering and contingencies	75.00
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Total	\$ 818.30
City's portion	22.60

Property's share\$ 795.70
 Respectfully submitted, Manley Os-
 good, City Engineer.
 City of Ann Arbor, Michigan, May
 29, 1916.

To the Honorable Common Council, Ann Arbor, Michigan: Sirs—I present the following approximate estimate of the cost of sanitary sewer on Hiscock street, from Summit street to Spring street. Plans and specifications are on file in my office.

Materials:

1 flushtank, 6 to 8 ft. deep, at \$65.00.	\$ 65.00
1 manhole, 0 to 6 ft. deep, at \$30.00.	30.00
4 manholes, 6 to 10 ft. deep, at \$35.00.	140.00
42 sanitary tees, at 90c.	37.80
955 lin. ft. 8" vitrified tile, at 19c.	181.45
36 lin. ft. 8" C. I. pipe, at \$1.00.	36.00
Excavation and Backfilling:	
455 cu. yds., 0 to 6 ft. deep, at 70c.	318.50
90 cu. yds., 6 to 8 ft. deep, at 85c.	76.50
40 cu. yds., 8 to 10 ft. deep, at \$1.00.	40.00
15 cu. yds., 10 to 12 ft. deep, at \$1.25	18.75
1 cu. yd. 12 to 14 ft. deep, at \$1.50.	1.50
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Total	\$ 945.50
Engineering and contingencies	100.00

Total

City's portion	57.85
Property's portion	\$ 987.65

Respectfully submitted, Manley Os-
 good, City Engineer.
 City of Ann Arbor, Michigan, May
 30, 1916.

To the Honorable Common Council, Ann Arbor, Michigan: Sirs—I present the following approximate

estimate of the cost of sanitary sewer on Seventh street, between Liberty street and Jefferson street. Plans and specifications are on file in my office.

Materials:

4 manholes, 0 to 6 ft. deep, at \$30.00.	\$ 120.00
2 manholes, 6 to 8 ft. deep, at \$35.00.	70.00
2 flushtanks, at \$65.00.	130.00
30 sanitary tees, 8"x4", at 90c.	27.00
1340 lin. ft. 8" vitrified pipe, at 20c.	268.00
12 lin. ft. 8" cast iron pipe, at \$1.00.	12.00
Excavation and Backfilling:	
565 cu. yds., 0 to 6 ft. deep, at 65c.	367.25
80 cu. yds., 6 to 8 ft. deep, at 80c.	64.00
30 cu. yds., 8 to 10 ft. deep, at \$1.00.	30.00
5 cu. yds. 10 to 12 ft. deep, at \$1.25	6.25

Total

Engineering and contingencies	110.00
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Total	\$1,094.50
City's portion	529.75

Property's portion\$ 674.75
 Respectfully submitted, Manley Os-
 good, City Engineer.

By Ald Mayer: Resolved, that the matter of Sanitary Sewer in Eber White addition to the city of Ann Arbor, District No. 73; on Lincoln st., from Fourth ave. to Main st., District No. 74; Ninth st., from Huron st. to Washington st., District No. 75; East Washington st., from 12th to 14th sts., District No. 76; John K. ave. and First st., District No. 77, Fifth st., from Madison st. to end, District No. 78; Hiscock st., from Summit to Spring sts., District No. 79; and Seventh st., between Liberty and Jeffersons s'ts., District No. 80; including the reports thereon of the City Engineer, be referred to the Sewer committee, and said committee meet in the room of the Board of Works at a time to be fixed by the chairman of said committee, for the purpose of making due inquiry relating to said sewer districts, and after hearing all persons interested therein and desiring to be heard said committee report to the Council at the next Regular meeting.

Adopted by unanimous vote, 13,
 Pres. not voting.

Unfinished Business.

Moved by Ald. Manwaring, that City Clerk, City Engineer and Street Commissioner be added to list of those to go to meeting of League of Michigan Municipalities at Battle Creek, June 28, 29 and 30.

Adopted by unanimous vote, 13, Pres. not voting.

Resolutions.

By Ald. Fiegel: Resolved, that the grading of Edward st. is hereby deemed and declared to be a necessary public improvement.

Resolved, further, that said grading be done in accordance with the plans and specifications adopted and accepted by this body under date of May 1st, 1916.

Resolved, further, that the cost and expense of grading and improving said street be defrayed as follows, the city to pay 20 per cent of the cost of said improvement and the balance, 80 per cent, to be assessed against the abutting property benefitted, according to the charter and ordinances governing the matter.

Resolved, further, that the Board of Public Works is hereby directed to advertise for bids for grading said street in accordance with the plans and specifications heretofore adopted.

Adopted by unanimous vote, 13, Pres. not voting.

By Ald. G. Lutz: Resolved, that the final estimate due the Good Roads Construction Co, for the construction

of the asphaltic concrete pavement on Jefferson st., Fifth ave. to State st., and on Division st., Detroit st. to Packard st., be allowed as approved and presented to the Common Council by the Board of Public Works under date of April 24th, 1916.

Amount due on Jefferson st..\$ 816.14
Amount due on Division st... 2,361.58

Total now due Good Roads

Construction Co.\$3,177.72

Clerk to draw warrant for same under direction of City Attorney.

Adopted by unanimous vote, 13, Pres. not voting.

By Ald. Fiegel: Resolved, that the Chair appoint committee of three to make arrangements for outdoor band concerts for the coming season, said concerts to be paid for from special fund voted by taxpayers at last April election.

Adopted by unanimous vote, 13, Pres. not voting. Chair appointed the Finance committee.

By Ald. Heck: Resolved, that south side of Felch st., between Ann Arbor railroad and North Ashley st., which has been used for dumping ground, be cleaned up.

Referred to Street Committee.

Chair announced committee of whole meeting to take place Monday, June 12th, 7:30 o'clock p. m., to consider water rates, etc.

The Council adjourned.

ROSS GRANGER,

City Clerk.