

Council Chamber, Ann Arbor, Mich.,
Dec. 7, 1914. Regular session.

Meeting called to order by the
president. Present: Ald. Fiegel,
Heusel, A. Lutz, Hanselmann,
Koernke, Prochnow, Flynn, Markey,
Hubbard Sherk Groves, Sink, G.
Lutz, Pres. Schmid, 14. Absent:
Ald. McGregor, 1. Minutes of previ-
ous meeting approved.

Communications.

From Jeannette S. West, calling
attention to the unsanitary condition
at the rear of 511 Lawrence st., re-
ceived and referred to Sanitary com-
mittee.

From Federation of Charities,
thanking council for assistance, re-
ceived and ordered on file.

From Fred Weinberg, relative to
public drinking fountain on Fifth
ave., received and referred to Water
committee.

From Board of Fire Commission-
ers, asking that funds be furnished
to purchase three horses, \$750.00;
city service truck, \$3,000.00; new en-
gine house for 6th ward, \$7,000.00;
new doors on engine house No. 1,
\$300.00; and repair of two exercise
wagons, \$100.00; total \$11,150.00;
Referred to Fire committee on mo-
tion of Ald. Geo. Lutz.

Moved by Ald. Markey, that
\$150.00 be appropriated to assist in
defraying expense of young men's
conference, the city clerk to draw
warrant in favor of civic association
for same. Moved by Ald. Prochnow
that matter be referred to Finance
committee. Motion to refer lost as fol-
lows: Yeas, Ald. A. Lutz, Hanselmann
Koernke, Prochnow, Sherk, Groves,
G. Lutz 7. Nays, Ald. Fiegel Heusel,
Flynn, Markey, Hubbard Sink, Pres.
Schmid. 7. Original motion was with-
drawn.

Moved by Ald. Groves, that it be
the sense of this council that an en-
tertainment fund be created, and the
city attorney prepare proposition to
be placed before the people next
spring. Adopted by unanimous vote
of those present, 14.

Committee Reports.

FINANCE REPORT.

Contingent Fund.

Ross Granger, salary and clerk hire	\$166.66
Chas. L. Miller, salary and clerk hire	108.33
Eugene G. Mann, salary	125.00
John Wisner, salary	125.00
Manley Osgood, salary	125.00
Frank B. DeVine, salary	83.33
A. L. Sloman, salary	80.00
Julius Lohrke, salary	80.00
R. M. Caughey, salary	60.00

M. C. Ryan, salary 1-2 month....	\$ 30.00
John A. Wessinger, salary	50.00
M. E. Easterly, salary	50.00
Fred Riggs, salary	50.00
Geo. F. Muehlig, salary	25.00
Edward Besch, collecting garbage..	400.00

Total salaries and services for
month of Nov.\$1,558.32

Fire Fund.

Chas. J. Andrews, salary	\$ 50.00
Eugene Williams, salary	38.50
George Hoelzle, 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
George Isbel, salary	35.00
Mat Heining, salary	35.00
Frank Markey, salary	35.00
Thomas Shamp, salary	35.00
Clyde Carpenter, salary	35.00
Harold Darling, salary	30.00
Herman Krause, salary	30.00
Ed. Kleinschmidt, salary	30.00
Fred Horton, salary	30.00
Chas. Carroll, salary	23.00
Frank Kapp, salary	23.00

Total salaries for 1-2 month of
Nov.\$684.50

Police Fund.

John T. Kenny, salary	\$ 41.66
Thos. O'Brien, salary	40.00
Wm. J. Aprill, salary	35.00
Gustave Meyer, salary	35.00
Rex Burnett, salary	35.00
Ruben Armbruster, salary	35.00
Edward Kuhn, salary	35.00
Wm. Blackburn, salary	35.00
Edward Blumhardt, salary	32.50
Frank J. Keihl, salary	32.50

Total salaries for 1-2 month of
Nov.\$356.66

Poor Fund.

J. H. Shadford, salary

Cemetery Fund.

Matthias Luippold, salary

Park Fund.

Ray E. Bassett, salary

Water Works Fund.

Geo. S. Vandawarker, salary	\$150.00
R. Snokes, salary	150.00
R. W. Pryer, salary	30.00
A. W. Cochran, salary	5.00
George Mann, salary	20.00
John Lindenschmitt, salary	20.00
Wm. Cornwell, salary	20.00

Total salaries for month of Nov.\$395.00

Contingent Fund.

Washtenaw Gas Co., city hall ...	\$ 15.05
Eastern Mich. Edison Co., city hall clock, etc.	44.61
H. G. Prettyman, P. M., postage..	21.24
Wm. A. Seery, recording deed	75
U. G. Rickert, milk analysis, etc...	97.00
Nellie A. Lowry, services	75
The Gillette Co., posting notices, etc.	11.75
Art Metal Construction Co., sup- plies	8.50
Clean Sweep Co., supplies	5.00

Eugene Dietzgen Co., supplies....	1.90
The Lufkin Rule Co., supplies....	18.45
The Brown Drug Store, supplies ..	10.50
Eberbach & Son Co., supplies.....	1.15
Jno. C. Fischer Co., supplies	13.80
The Mayer-Schairer Co., supplies..	14.00
Muehlig & Schmid, supplies	8.58
W. H. L. Rohde, supplies	11.45
Jno. J. Sauer, supplies	31.81
E. L. Schneider, supplies	11.60
Seybold & Esslinger, supplies	5.28
Stanger Furniture Co., supplies....	2.25
The Times News Co., printing	193.10
The Athens Press, printing	2.50
Sid. W. Millard, printing	34.25
K. E. Gauss, binding	10.50
James W. Robison, liveries	24.00
Ann Arbor Taxicab Co., liveries..	18.00
C. H. Brock, liveries	1.50
Cromwell Bros., cartage	3.75
Mrs. C. A. Ranson, meals, election	8.50
Catalpa Inn, meals, election.....	8.00
Albert Hankins, services, election..	6.00
R. A. Dodge, labor	3.13
W. C. Russell, labor	38.00
F. E. Williams, labor	38.85
S. C. Andres, changing heating	
pipes	67.00
Hutzel & Co., changing standpipe	16.43
Thos. Hanselmann, repairs	8.10
Washtenaw Electric Shop, labor and	
supplies	3.93
Manley Osgood, expenses paid	2.25

Total supplies, etc.\$ 823.21

Contingent fund total\$2,381.53

Fire Fund.

Washtenaw Gas Co., light, two	
months	\$ 20.79
Eastern Mich. Edison Co., light....	6.25
White Swan Laundry Co., laundry	4.37
Dawson Bros., supplies	6.80
Dean & Co., supplies	4.75
Eberbach & Son Co., supplies.....	9.26
Jno. C. Fischer Co., supplies	4.69
Wm. Goodyear & Co., supplies....	6.50
Martin Haller, supplies	3.90
Luick Bros. & Co., supplies	4.37
John McGregor, supplies	2.16
Muehlig & Schmid, supplies	9.70
Newton & Haggerty Ladder Co.,	
supplies	1.80
Schumacher Hardware Co., supplies	3.00
Walker & Co., supplies	4.00
Wm. Nannery, oats	47.57
Wm. Nannery, hay	98.57
Harvey Clements, hay	19.26
Schumacher & Backhaus, repairs..	2.15
C. W. Cornell, horseshoeing	10.56
A. C. Hetsler, horseshoeing	1.80
Seybold & Esslinger, horseshoeing,	
etc.	33.90
John Volz, horseshoeing,	9.95

Total supplies, etc.\$ 315.98

Fire fund total\$1,000.48

Police Fund.

Harry Saunders, special	\$ 4.50
Michael Kenny, special	4.50
John O'Mara, special	4.50
Alexander Schluppe, special	4.50
Paul Handt, special	2.25
E. J. Sodt, special	2.25
Wm. Ludlow, special	2.25

Wm. Beranek, special	2.25
Eberbach & Son Co., supplies	1.80
Standard Oil Co., supplies	14.85
Muehlig & Schmid, supplies	15.00
Smith Tire Repair Co., supplies, etc.	65.80
Ann Arbor Taxicab Co., services,	
etc.	1.75
City Garage, supplies, etc.....	23.25
Total supplies, etc.	\$149.45

Police fund total including salaries \$506.11

Poor Fund.

Schultz Bros., supplies	\$ 4.00
Theurer & Walker, supplies	14.46
J. Wagner & Co., supplies	17.32
W. H. L. Rohde, supplies	6.00
Anna Ladd, Sec'y Old Ladies' Home	3.50
Total supplies, etc.	\$45.28

Poor fund total including salaries \$ 80.28

Cemetery Fund.

The Athens Press, printing\$ 3.75

Total including salary\$ 53.75

Dog License Fund.

Cromwell Bros., burial of animals \$ 2.50

Street Lighting Fund.

Eastern Mich. Edison Co., light..\$1,355.33

Water Works Fund.

W. H. Willsher, services	\$ 37.50
Joel West, services	37.50
Leonard Blake, services	35.00
Albert Kellogg, services	30.00
Willsher, services	30.00
Norris Brdd, services	30.00
J. Schwikert, services	32.50
Henry Linde, services	30.00
John Wood, services	30.00
A. E. Hawkes, services	37.50
Cliff Shetterly, services	37.50
Louise Malloy, services	20.00
Raymond Spokes, services	10.00

Services for 1-2 month of Nov..\$397.50

Julius Nimz, labor	
G. Gross, labor	24.00
W. Byrns, labor	5.50
J. L. Jones, labor	3.25
F. Rhodenbecker, labor	38.62
L. Hazelschwerdt, labor	35.28
J. Hertchens, labor	5.50
J. Weinman, labor	9.00
H. Norgard, labor	21.00
E. Rhodenbecker, labor	4.50
P. Crocker, labor	2.25
Geo. Mast, labor	6.75

Total labor

Eastern Mich. Edison Co., light ..\$ 10.70

Washtenaw Gas Co., supplies

Ohio & Mich. Coal Co., supplies.. 158.69

Crane Co., supplies

H. Mueller Mfg. Co., supplies 2.98

Jas. B. Clow & Sons, supplies..... 85.90

Muehlig & Schmid, supplies

The Rickersberg Brass Co., supplies 3.51

Rohde's Livery, board of horse, etc. 21.85

Roe Stephens Mfg. Co., supplies.. 86.95

Thos. Griswold, Jr., supplies..... 17.50

C. E. Godfrey, cartage

Water Works Dept., expenses

Michigan Central R. R. Co., freight 71.12

Total supplies, etc.\$1,115.19

Water Works fund total including salaries\$2,087.34

Park Fund.

Mort Bowen, labor\$ 1.00
 J. W. O'Brien, labor 3.00
 W. J. Randel, labor 2.00
 E. R. Rice, labor 2.10

Total labor\$ 8.10
 Clyde C. Kerr, printing 4.50

Park fund total including salaries \$112.60

Street Fund.

Paul Barage, labor\$ 4.31
 Geo. Carpenter, labor 4.67
 Wm. Clark, labor 19.44
 John Dalglish, labor 26.67
 Jos. F. Gloeser, labor 22.64
 Wm. Graf, labor 25.33
 Anth. Jemis, labor 1.78
 Sam. Kalumbach, labor 12.67
 Matt. Koch, labor 1.11
 G. J. Mack, labor 8.89
 James Mason, labor 46.34
 Ernest Rapp, labor 25.58
 W. H. Romig, labor 27.33
 W. C. Russell, labor 4.00
 A. G. Schueeberger, labor 5.78
 Adam Seyfried, labor 2.89
 Jacob F. Staebler, labor 22.00
 T. Torpey, labor 3.56
 Fred Ulrich, labor 42.00
 Martin Walsh, labor 18.25
 John Wendland, labor 25.56
 Joe Youngbauer, labor 9.38
 John Bruckner, single wagon..... 44.13
 Fred G. Hanselman, team 8.25
 John W. Herrst, team 7.50
 John McHugh, team 36.00
 Geo. Schaible, single wagon..... 48.22
 Total labor\$504.49

Water Works Dept., water\$191.58
 S. C. Andres, repairs 7.07
 Luick Bros. & Co., supplies 30.85
 C. A. Sauer & Co., supplies 4.70
 Christian Schlenker, supplies 7.20
 The John Koch Co., gravel 7.00
 John Moore, use of horse 1.50
 T. F. Lane, services 1.00
 C. W. Cornell, horseshoeing 6.65
 Seybold & Esslinger, supplies, etc. 11.80

Total supplies, etc.\$269.43

Street fund total\$773.92

Sewer Labor Accounts.

F. L. Schneider, Dist. No. 54.....\$ 53.44
 F. L. Schneider, Dist. No. 58..... 8.34
 E. L. Schneider, Dist. No. 59..... 36.94

Total\$ 98.72

Recapitulation.

Contingent fund\$2,381.53
 Fire 1,000.48
 Police 506.11
 Poor 80.28
 Cemetery 53.75
 Dog license 2.50
 Street lighting 1,355.33
 Water works 2,087.34
 Park 112.60
 Street 773.92

Total City funds\$8,353.84

Sewer Labor Accounts.

Dist. No. 54\$ 53.44

Dist. No. 58 8.34
 Dist. No. 59 36.94

Total Sewer funds\$ 98.72

Grand total\$8,452.56

Ann Arbor, Mich., Dec. 7, 1914.

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 Dec. 1, 1914. We recommend that same be approved and that warrants be ordered drawn for the foregoing accounts.

GEO. LUTZ, E. W. GROVES, ALBERT FIEGEL, Finance Committee.

Ald. G. Lutz moved the adoption of the report.

Adopted as follows: Yeas Ald. Fiegel, Heusel, A. Lutz, Hanselmann, Koernke Prochnow Flynn, Markey, Hubbard, Sherk, Groves, Sink, G. Lutz, Pres. Schmid, 14. Nays, none.

Ald. G. Lutz presented estimates of amounts due Dederich & Eddy:

Sanitary sewer No. 65\$183.23
 Sanitary sewer No. 66 280.87
 Sanitary sewer No. 67 461.92
 Storm sewer Madison and Jefferson sts. 810.71
 Storm sewer Division st. 965.18

Total \$2,701.91

Moved by Ald. G. Lutz, that amounts be allowed, and clerk draw warrants for same, which was adopted by unanimous vote of those present, 14.

Ald. G. Lutz presented the following final estimates, and moved that they be allowed and warrants ordered drawn in favor of E. L. Schneider for amounts due:

Nov. 18, 1914.

To the Board of Public Works, Ann Arbor, Michigan: Sirs—I present the following final estimate for furnishing labor and material for the construction of storm water sewer on West Jefferson street, from Second street to Third street, and recommend payment of the amount now due to Mr. E. L. Schneider, the contractor.

375.3 lin. ft. 24-in. tile at 72c.. \$270.22
 121.0 lin. ft. 18-in. tile at 48c.. 58.08
 289.2 lin. ft. 12-in. tile at 22c.. 63.62
 5 12-in. elbows, at 50c..... 2.50
 4 18-in. elbows at \$1.50..... 6.00
 1 manhole, at \$38.00..... 38.00
 6 regular inlets, at \$10.00.... 60.00
 4 special inlets, at \$15.00.... 60.00
 Excavating and backfilling—
 375.3 lin. fet. 6-8 deep, for 24-

in. tile at 73c.....	\$273.97
50.1 lin. ft. 0-6 deep for 18-	
in. tile, at 55c	27.56
281-2 lin. ft. 0-6 deep, for 12-	
in. tile, at 42c	118.10
66.8 lin. ft. 6-8 deep, for 18-	
in. at 65c	43.42
Total	\$1,021.47
Less 5 per cent.....	51.07

Balance	\$970.40
Less amount of previous esti-	
mates	\$885.12

Amount now due contractor...\$ 85.28
 Respectfully submitted, Manley Os-
 good, City Engineer.

O. K. BOARD OF PUBLIC WORKS,
 ROSS GRANGER, Clerk.

Nov. 18, 1914.

To the Board of Public Works, Ann
 Arbor, Mich: Sirs—I present the fol-
 lowing final estimate for furnishing
 labor and material in the construction
 of storm water sewer on Cambridge
 road, from Forest avenue to Lincoln
 avenue and recommend the payment
 of the amount now due to Mr. E. L.
 Schneider, the contractor:

985 lin. ft. 24-in. tile, at 74	
3-4c	\$736.29
102.5 lin. ft. 18-in. tile at 50c..	51.25
2 18-in. elbows, at \$1.50.....	3.00
640.5 lin. ft. 12-in. tile, at 23c..	147.32
14 12-in. elbows, at 50c.....	7.00
6 manholes, at \$35.00.....	210.00
14 regular inlets, at \$10.00....	140.00
4 alley inlets, at \$10.00	40.00
2 special inlets, at \$15.00.....	30.00
1 24-in. tee, at \$1.75.....	1.75
Excavating and backfilling—	
100 lin. ft. 6-8 deep, for 24-in.	
tile, at 70c	\$ 70.00
887 lin. ft. 0-6 deep, for 24-	
in. tile, at 60c	532.20
100.5 lin. ft 0-6 deep, for 18-in.	
tile at 50c.....	50.25
615.5 lin. ft 0-6 deep, for 12-in.	
tile, at 40c	246.20

Total	\$2,265.26
Less 5 per cent.....	113.26

Balance	\$2,152.00
Less amount of previous esti-	
mates	2,002.73

Amount now due contractor.\$149.27
 Respectfully submitted, Manley Os-
 good, City Engineer.

O. K. BOARD OF PUBLIC WORKS,
 ROSS GRANGER, Clerk.

Nov. 19, 1914.

Adopted by unanimous vote of
 those present, 14.

Moved by Ald. G. Lutz, that the ac-
 tion of Finance committee, relative
 to leasing the Steere farm, be con-
 curred in.

Adopted as follows: Yeas, Ald. Fie-
 gel, Heusel, A. Lutz, Hanselmann,
 Koernke, Prochnow, Flynn, Hub-
 bard, Sherk, Groves, Sink, G. Lutz,
 Pres. Schmid, 13. Nays, Ald Mark-
 ey, 1.

Ordinance Committee.

Ald. Sink presented the following
 ordinance which was given its third
 reading:

An Ordinance Providing For the In-
 spection of Premises by or Under
 the Direction of the Board of Fire
 Commissioners of the City of Ann
 Arbor, and Regulating the Burning
 of Refuse, to Safeguard the Public
 and Property Against Fire Within
 the Limits of the City of Ann Arbor
 The Common Council of the City of
 Ann Arbor ordain:

Sec. 1. It shall be the duty of the
 Board of Fire Commissioners of the
 City of Ann Arbor to inspect, or cause
 to be inspected, by the Fire Depart-
 ment officers or members, as often as
 may be necessary, but not less than
 twice a year in the outlying district,
 and four times a year in the Fire
 Limits district of the City, all build-
 ings and premises and public thor-
 oughfares, except the interior of pri-
 vate dwellings, for the purpose of as-
 certaining and causing to be corrected
 any conditions liable to cause fire, or
 any violation of any of the provisions
 or intent of any ordinance of the
 City of Ann Arbor affecting the fire
 hazard.

When the Board of Fire Commis-
 sioners, or any officer or member of
 the Fire Department making an in-
 spection under the direction of the
 Board of Fire Commissioners, shall
 find in any building or upon any
 premises or other place, combustible
 or explosive matter or dangerous ac-
 cumulation of rubbish or unnecessary
 accumulation of waste paper, boxes,
 shavings or other highly inflammable
 materials liable to fire, and which is
 so situated as to endanger property
 or shall find obstructions to or in
 fire escapes, stairs, passageways, doors
 or windows, liable to interfere with
 the operation of the Fire Department,
 or egress of occupants, in case of fire,
 they shall order the same to be re-
 moved or remedied, and such order
 shall be immediately complied with
 by the owner or occupant of such
 premises of building or buildings.

Any owner or occupant failing to

comply with such order within ten days after the service of the said order, shall be liable to a penalty as hereinafter provided.

The service of any such order shall be made upon the occupant of the premises to whom it is directed, by either delivering a true copy of the same to such occupant personally, or by delivering the same to and leaving it with any person lawfully in charge of the premises, or in case no such person is found upon the premises, then by affixing a copy thereof in a conspicuous place on the door to the entrance of the said premises. Whenever it may be necessary to serve such an order upon the owner of the premises, such order may be served either by delivering to and leaving with the said owner a true copy of the said order or, if such owner is absent from the jurisdiction of the officer making the order, by mailing such copy to the owners last known postoffice address.

Sec. 2. No person or persons shall allow to remain longer than thirty-six hours in any alley, or on any sidewalk or premises, within thirty feet of any building, empty boxes, barrels, rubbish, trash, waste paper, excelsior or other like combustible materials.

Sec. 3. No person or persons shall be allowed to place ashes within any building in any box, barrel or other wooded vessel, or upon any wooden vessel or floor, or adjacent to any wooden partition.

Sec. 4. No person shall keep or permit to be kept on the premises any oily waste or oily rags, unless at all times when not actually in use such oily waste or oily rags be kept in a metal can with self closing cover and riveted joints, standing on metal legs which raise the bottom of the container at least five inches above the floor.

Sec. 5. All owners or occupants of buildings are required to permit the Board of Fire Commissioners, or any member of the Fire Department acting under the provisions of this ordinance, to inspect their buildings to see if the above is complied with, and it is hereby made the duty of the Board of Fire Commissioners to make such inspection, or cause such inspection to be made, whenever or wherever they may suspect a violation of the foregoing provisions.

Sec. 6. It shall be unlawful for any person or persons to burn trash, lumber, leaves, or straw or any other combustible material in any street,

alley or vacant lot within the fire limits of the City of Ann Arbor unless the same is contained in an iron receptacle.

Sec. 7. Any person or persons, firm or corporation violating any of the provisions of this ordinance shall, upon conviction therefore, forfeit and pay a fine of not more than fifty dollars for each and every offense and each day that the violation is continued shall be considered separate offense, and in imposing, such fine the court may make a further sentence that in default of the payment the offender be confined in the County jail of Washtenaw County for a period of time not to exceed ninety days.

Sec. 8. All ordinances or parts of ordinances inconsistent herewith are hereby repealed.

Sec. 9. This ordinance shall take effect and be in force from and after ten days from legal publication.

The Chair put the question, "Shall this ordinance pass?"

Passed by unanimous vote of those present, 14.

Lighting Committee.

Moved by Ald. Hubbard, that the matter of extra posts in connection with the boulevard lighting system and the contract for the boulevard lighting, be referred to the lighting committee. Adopted.

Moved by Ald. A. Lutz, that the matter of turning off the arc lights in the boulevard lighting district be referred to the Lighting committee with power to act. Adopted by unanimous vote of those present, 14.

Officers' Reports.

STREET COMMISSIONER'S REPORT.

Ann Arbor, Mich., Nov. 7, 1914

Hon. Board of Public Works, Evert H. Scott, President: Gentlemen—The following is a report of the work done by the Street Department during the month of October, 1914:

Oct. 1-14, 15-28, cleaning paved streets, labor	\$539.11
Cleaning alleys, labor	\$ 10.91
Extensions, crosswalks, etc., labor \$157.24	
(Lowering extension and crosswalks across Ingalls, north side Lawrence crosswalk across Fair Oaks Parkway, south side Washtenaw; sidewalk driveway south side Washington west of Ashley, charged to Hertler Bros.; repairs crosswalk W. Washington at water works; cement culverts across 1st south side Madison, across 2d south side Madison; enlarging gutter box N. W. cor. 2d and Madison; relaying crosswalks west side 1st and 2d at Madison; repairs crosswalk across Chapin south side Miller ave. (Water Works); crosswalk across Broadway north side Jones st.; extension S. W. cor. 4th ave. and Liberty; sidewalk driveway north side Kingsley be-	

tween Division and State; lowering cross-walk and extension S. E. cor. across Cambridge road east side Forest.)

Repairs pavements, labor\$109.05
(Repairs block Main between Washington and Liberty (Water Works'; S. State; repairs concrete: East Washington, near 12th; Liberty west of 8th at 8th (Water and 2 gas cuts); repairs pavement with brick alley north of Washington between Main and Ashley north to Hutzel property; repaving around hydrant sidewalk S. W. cor. Main and Washington; pavement at hydrant S. W. cor. Main and Liberty (water Works).)

Cleaning leaves from paved streets, labor\$134.63

Miscellaneous work and repairs, labor 27.72
(Handling washed gravel, \$3.50—cleaning boilers of cement mixers and road roller, \$8.06—making street sweeper brooms, \$6.81—filling water dept. hole, 0.50—shipping empty cement sacks, \$1.63—delivering snow plows, \$7.22).

City Engineer's department account, \$ 53.54
(Work on Scott addition, sanitary sewer 11—storm sewer and inlets Packard and State, \$2.50—flushing and cleaning sanitary sewers, \$4.03—work on storm sewer Cambridge road, \$24.86—work at Steere farm, \$3.00—Jefferson st. storm sewer, \$8.61—Division st. storm sewer, \$1.53—lowering inlet Cambridge road and Forest \$1.00.)

Repairs inlets, spills and gutter boxes and cleaning inlets, labor\$ 51.22
(Repairs gutter box W. Washington at water works; top cement culvert 7th and Washington; repairs tops gutter boxes various points 4th ward; of above amount cleaning of flushing inlets amounted to \$13.47.)

Cleaning catch basins, labor\$ 44.95
Grading, graveling and patching dirt streets, labor\$261.65

(Graveling: S. University; E. University; Norway road; Hill; gutters W. Washington; Philip, east of 4th ave.; Huron between Glen and 12th; Forest; E. Ann; Miller ave.; patching 3d ward streets; E. Summit; N. Main; Ashley south of William; Oakland; E. Madison; 7th st.; Chapin; Beakes; Oxford road; grading: Wells, south side west of Baldwin; Cambridge road east of Forest ave.; Woodlawn.)

Grading with scraper, labor\$ 8.66

Cleaning gutters, labor\$ 81.27
(Oakland; Tappan; intersection Tappan and E. University; Forest; E. University, Thayer and Hill; N. State; corners 2d ward; Madison south side between Ashley and 1st; Broadway; Moore; Miller ave. E. University between Prospect and Packard; Chapin st.)

Cleaning crosswalks, labor\$ 6.31

Grading for sidewalks, labor\$ 33.32

(Lawn extension Baldwin; backing curb Norway road; filling lawn extension Cambridge road corner Forest; removing earth sidewalk, bank south side Madison between Ch and 7th streets.)

Cleaning leaves from gutters, dirt street labor\$ 67.23

Cleaning branch Allen's creek, William street, between 4th and 5th streets, labor\$ 6.44

Cleaning bridges, labor\$ 4.44

Total\$1,302.88

Respectfully submitted, J. WISNER, Street Commissioner.

ENGINEER'S DEPARTMENT, Ann Arbor, Michigan, Nov. 14, 1914.

To the Board of Public Works, Ann Arbor, Michigan: Sirs—I present herewith the following report of expenditures for work done under my direction during the month of October, 1914:

Employee—	Amount.	Chargeable to—	Amount.
Engineering and Clerical—		General work of the department..	\$100.00
Manley Osgood	\$125.00	Sidewalks, curbing and street grades ..	51.57
A. L. Sloman	80.00	Ann street pavement	75
W. C. Russell	42.50	Church street pavement	5.20
C. F. Williams	38.40	Cambridge road storm sewer	41.97
R. A. Dodge	19.75	N. Division street storm sewer....	31.57
C. J. Rash	6.75	E. Jefferson street storm sewer..	1.80
		W. Jefferson street storm sewer ..	9.30
		Fair Oaks sanitary sewer.....	3.60
		Moore street sanitary sewer	4.09
		Sewer details	41.44
		Steere farm	3.23
			\$303.49
Total	\$203.46	Sanitary sewer maintenance	\$ 15.27
Sewer and Other Work—		Tapping sanitary sewers	73
Julius Loehrke	\$ 80.00	Care of storm water	10.19
St. Com. Roll, Oct. 28	26.42	Storm sewer maintenance	1.53
Street Com. Roll, Oct. 14	27.22	Cambridge road storm sewer	42.48
John Kaiser	3.00	W. Jefferson street storm sewer..	11.25
W. F. Eddy	7.50	N. Division street storm sewer....	24.85
		Fair Oaks Parkway and Norway road sanitary sewer	26.53
		Sixth Seventh and Eighth streets sanitary sewer	7.50

Total	\$147.14	Steere farm	6.65
Total expenditures		Total	\$147.14
Respectfully submitted, MANLEY OSGOOD City Engineer.			
		Total	
		\$450.54	

To the Honorable Common Council, Ann Arbor, Michigan: Sirs—In compliance with instructions I present herewith the following report of the gauging of wells at Steere farm. The flow is given in gallons per twenty-four (24) hours:

	Nov. 9	Nov. 15	Nov. 19
Well No. 1.	25,600	22,170	22,050
Well No. 2.	73,200	65,300	60,740
Well No. 3.	103,000	95,600	95,500
Well No. 4.	15,300	14,280	12,470
Well No. 5.	134,000	126,000	122,000
Well No. 6.	142,500	132,000	132,000
Well No. 7.	83,300	66,700	63,500
	<u>576,900</u>	<u>522,050</u>	<u>508,260</u>

Respectfully submitted, Manley Osgood, City Engineer.

Reports of Street Commissioner and City Engineer for month of October. Engineer's report on flow of wells at Steere farm, and Marshal's report for month of November, received and ordered to take usual course.

Resolutions.

Moved by Ald. Sink, that the city attorney prepare proper resolution for calling a special election to raise necessary money for sinking a well sixteen feet in diameter at the Steere farm, and pumping same.

Adopted by unanimous vote of those present, 14.

Moved by Ald. Groves, that the money for well at Steere farm be raised under a bond issue.

Lost by following vote: Yeas, Ald. Hanselmann, Koernke, Prochnow, Groves, G. Lutz, 5. Nays, Ald. Fiegel Heusel, A. Lutz, Flynn, Markey, Hub-

bard, Sherk, Sink, Pres. Schmid, 9. Moved by Ald. Koernke, that the Street Commissioner place a temporary fence along the west side of Fountain st., where necessary, between Miller ave. and Felch st. Adopted by unanimous vote of those present, 14.

Moved by Ald. Prochnow, that the matter of iron railing on Miller ave. below First st. be referred to the Sidewalk committee. Adopted.

Moved by Ald. Markey, that the matter of re-arranging street lights on Detroit st. be referred to the Lighting committee. Adopted.

Moved by Ald. G. Lutz, that the city clerk notify the D. U. R. to remove the unused rails from Monroe st. between State st. and East University ave. Adopted.

Moved by Ald. G. Lutz, that the matter of sewer assessments of Mr. Weinmann and Mrs. Selke on Fourth ave. Sanitary sewer be referred to the Finance committee for investigation. Adopted.

Moved by Ald. Hanselmann, that the street commissioner furnish cinders to fill up depression in sidewalk grade on the west side of Division st. between Liberty and Washington sts. Adopted.

Moved by Ald. Markey, that commencing with the month of January the janitor's salary be \$55.00 per month.

Adopted by unanimous vote of those present, 14.

The Council adjourned.

ROSS GRANGER.

Clerk.