### REGULAR MEETING

The Common Council of the City of Indianapolis, met in the Council Chamber, Monday evening, April 16, 1923, at 7:30 o'clock in regular session, President John E. King in the chair.

Present: The Hon. John E. King, President of the Common Council and seven members, viz.:Messrs. Bramblett, Buchanan, Clauer, Claycombe, Ray, Thompson and Wise.

Absent: Mr. Bernd.

Mr. Bramblett moved that the reading of the Journal be dispensed with. Carried.

On motion of Mr. Claycombe, the Common Council, at 7:50 o'clock p. m., adjourned, to meet on Tuesday evening, April 17, 1923, at 6:30 o'clock p. m.

# TUESDAY EVENING, APRIL 17, 1923

At 6:30 p. m. o'clock, Tuesday, April 17, 1923, President King called the Council to order.

The clerk called the roll.

Present: The Hon. John E. King, President of the Common Council, and eight members, viz.: Messrs. Bernd, Bramblett, Buchanan, Clauer, Claycombe, Ray, Thompson and Wise.

### COMMUNICATIONS FROM THE MAYOR

To the President and Members of the Common Council, City of Indianapolis, Indiana:

Gentlemen—I have today approved, signed and delivered to John W. Rhodehamel Special Ordinance No. 7, 1923, an ordinance disannexing certain territory in the City of Indianapolis, Indiana, defining a part of the boundary line of said city and fixing a time when the same shall take effect.

Very truly yours, LEW SHANK, Mayor.

April 9, 1923.

To the President and Members of the Common Council, City of Indianapolis, Indiana:

Gentlemen-I have today approved, signed and delivered to

John W. Rhodehamel the following ordinances: GENERAL ORDINANCE NO. 28, 1923, an Ordinance transferring the sum of Five Thousand (\$5,000.00) Dollars for the maintenance of Equipment and Supplies Street Cleaning Fund and re-appropriating the same to a fund herein created and known as the "Team Employment Fund," all in the Department of Public Works in the City of Indianapolis, Indiana, and declaring a time when the same shall take effect.

GENERAL ORDINANCE NO. 33, 1923, an Ordinance transferring a certain sum of money from a certain fund and re-appropriating the same to another fund, all the Street Commissioner's Office under the Department of Public Works of the City of Indianapolis,

under the Department of Public Works of the City of Indianapolis, Indiana, and declaring a time when the same shall take effect.

GENERAL ORDINANCE NO. 35, 1923, an Ordinance defining advertising displays, providing for the construction, erection and inspection thereof, by issuance of a permit; providing a bill-posters' and sign attachers' license, providing for a numbered inspection tag and yearly inspection for each advertising display with exemptions and providing a penalty for the violation of the provision thereof, repealing all ordinances and parts of ordinances in conflict therewith, and fixing a time when the same shall take effect.

GENERAL ORDINANCE NO. 37, 1923, an Ordinance regulating

GENERAL ORDINANCE NO. 37, 1923, an Ordinance regulating vehicle traffic, providing for the rate of speed of street cars, establishing certain rules and regulations for vehicles, street cars, and operators thereof, pedestrians, providing certain penalities for the violation thereof, repealing any and all ordinances in conflict therewith, provided however, that none of the provisions of this ordinance shall affect any pending cause of action or rights of action, either civil or penal, and declaring a time when the same shall take effect.

APPROPRIATION ORDINANCE NO. 9, 1923, an Ordinance appropriating the sum of Five Thousand (\$5,000.00) Dollars to the New Apparatus Fund of the Fire Department, under the Department of Public Safety, out of any unappropriated funds of the City of Indianapolis, to be used for the purchase of one chassis for Squad Wagon in the Fire Department, and providing a time when the same shall take effect.

Very truly yours, LEW SHANK, Mayor.

April 11, 1923.

To the President and Members of the Common Council, City of In-

dianapolis, Indiana:

Gentlemen—I have today approved, signed and delivered to John W. Rhodehamel General Ordinance No. 36, 1923, an Ordinance amending Section 2 of General Ordinance No. 14, 1922, entitled "An Ordinance creating the position of Court Matron or Probation Officer of the City Court of the City of Indianapolis, Indiana, placing said office under the Department of Public Safety, fixing the salary there-of, abolishing the position of Court Matron of the City Cout of the City of Indianapolis, Indiana, as created by General Ordinance No. 11, passed April 7th, 1919, fixing a time when the same shall take effect," passed September 4th, 1922, and fixing a time when the same shall take effect.

Section 1. Be it ordained by the Common Council of the City of Indianapolis, Indiana, that Section 2 of General Ordinance No. 14,

1922, be amended to read as follows:

Section 2. That the salary of the Court Matron of Probation Officer of the City Court of the City of Indianapolis, Indiana, be, and the same is hereby at the rate of Two Thousand (\$2,000.00) Dollars per annum.

That this ordinance shall be in full force and effect from and

after its passage.

Very truly yours, LEW SHANK, Mayor.

#### REPORTS FROM CITY OFFICERS

## From the City Controller:

April 16, 1923.

To the President and Members of the Common Council, City of In-

dianapolis, Indiana:

Gentlemen—I hand you herewith copies of an Appropriation Ordinance for Concrete Block Testing Machine for the City Engineers Testing Labratory. The ordinance calls for an Appropriation of Four Thousand Six Hundred Sixty-five (\$4665.00) Dollars from any unexpended fund, to the City Civil Engineers Labratory Maintenance Fund.

I submit the above mentioned ordinance and recommend its

passage.

Respectfully yours, JOSEPH L. HOGUE, City Controller.

April 12, 1923.

Joseph L. Hogue, City Controller, City Hall,

Indianapolis, Indiana.

Dear Sir—I am herewith handing you fourteen copies of Appropriation Ordinance for Concrete Block Testing Machine for the City Engineer's Testing Labratory, and desire that you forward the same to the Council for their consideration.

Very truly yours, FRANCIS F. HAMILTON, Commissioner of Buildings.

April 16, 1923.

To the President and Members of the Common Council, City of Indianapolis, Indiana:

Gentlemen-I hand you herewith for passage an ordinance transferring the sum of Two Hundred (\$200.00) Dollars from the "Salaries, Mayor's Office Fund" in the Department of Finance, and reappropriating the same to the "Salaries, Custodian of City Hall and Employees Fund," in the Department of Public Works. I respectfully recommend the passage of this ordinance. Yours truly,

JOSEPH L. HOGUE, City Controller.

April 13, 1923.

To the President and Members of the Common Council, City of In-

dianapolis, Indiana:

Gentlemen—I hand you herewith an ordinance transferring the sum of Four Thousand Eight Hundred (\$4,800.00) Dollars from the P. S. and M. Fund to the Purchasing Department Salaries Fund. I submit the above mentioned ordinance and recommend its

passage.

Respectfully yours, JOSEPH L. HOGUE, City Controller.

April 16, 1923.

To the President and Members of the Common Council, City of In-

dianapolis, Indiana:

Gentlemen—I hand you herewith copies of an Appropriation Ordinance No......., 1923, appropriating the sum of Five Hundred (\$500.00) Dollars for salaries and supplies for the "Board of Electrical Examiners" in the Building Department under the board of Safety and hereby recommend its passage.

Respectfully yours, JOSEPH L. HOGUE, City Controller.

April 12, 1923.

Joseph L. Hogue, City Controller,

Executive Secretary.

April 6, 1923. To the President and Members of the Common Council, City of In-

dianapolis, Indiana:

Gentlemen—I hand you herewith copies of Appropriation Ordinance No. ......., 1923 making an appropriation of Seven and 10/100 Dollars to the Department of Finance for the purpose of refunding to F. E. Wishmier the sum of Seven and 10/100 Dollars for a building permit issued April 2, 1923. Mr. Wishmier has decided not to build this building on account of the high cost of construction work and asks for a refund of Seven and 10/100 Dollars.

I submit the above mentioned ordinance and recommend its

passage.

Respectfully yours, JOSEPH L. HOGUE, City Controller.

### From the Board of Public Works:

April 16, 1923.

To the President and Members of the Common Council, City of In-

dianapolis, Indiana:

Gentlemen-At the request of the Board of Public Works I am handing you herewith for passage an ordinance fixing the salary of the Stenographic Clerk in the Office of the Board of Public Works in the Department of Public Works at the rate of Fifteen Hundred (31,500.00) Dollars per annum.

Yours truly, GEO. O. HUTSELL,

Clerk, Board of Public Works.

April 16, 1923.

To the President and Members of the Common Council, City of In-

dianapolis, Indiana:

Gentlemen-At the request of the Board of Public Works I am handing you herewith for passage an ordinance fixing the salary of the Engineer in care of the City Hall at Fifteen Hundred (\$1,500.-00) Dollars per annum.

Yours truly, GEO. O. HUTSELL, Clerk, Board of Public Works.

April 14, 1923.

To the President and Members of the Common Council, City of In-

dianapolis, Indiana:

Gentlemen—I am directed by the Board of Public Works to submit for your approval and passage, an ordinance ratifying a contract for the purchase of One Rebuilt Ten-ton Kelly-Springfield Tandem Steam Roller by the City of Indianapolis from The Buffalo Springfield Roller Co. Yours truly,

GEO. O. HUTSELL, Clerk, Board of Public Works.

Indianapolis, April 7, 1923.

To the Board of Public Works:

Gentlemen—There is attached two copies of contract and specifications for the purchase of a Ten-ton Kelly-Springfield rebuilt tandem steam roller. This is the roller which Mr. Brillhart, Mr. Smelcer, Mr. Newby and myself inspected at the factory March 23rd.

Would recommend that the contract be executed by the Board, referred to the Mayor for his signature and then to the Legal Department for the preparation of an ordinance for the approval of the Common Council.

Yours truly, J. L. ELLIOTT City Civil Engineer. Approved: C. E. COFFIN, W. H. FREEMAN, M. J. SPENCER.

Board of Public Works.

## From the Board of Public Safety:

April 12, 1923.

To the President and Members of the Common Council, City of In-

dianapolis, Indiana:

Gentlemen-We are forwarding to you fourteen copies of General Ordinance No. ......, 1923, regulating the manufacture of "Concrete Blocks," which has been received from the Building Department, and we hereby recommend the passage of same.

Yours very truly,

BOARD OF PUBLIC SAFETY,

OSCAR O. WISE, Executive Secretary.

April 12, 1923. To the President and Members of the Common Council, City of In-

dianapolis, Indiana:

OSCAR O. WISE, Executive Secretary.

#### REPORTS FROM STANDING COMMITTEES

## From the Committee on Finance:

Indianapolis, Ind., April 16, 1923.
To the President and Members of the Common Council, City of In-

diamapolis, Indiana:
Gentlemen—We, your Committee on Finance, to whom was referred Appropriation Ordinance No. 16 1823, entitled, "An Ordinance, appropriating the sum of One Thousand Three Hundred Sixty-nine (\$1,369.91) Dollars and Ninety-one Cents, to the fund of "Compensation to Injured City Employees' in the Department of Law, for the payment of a claim against the City of Indianapolis, being claim No......., before the Industrial Board of Indiana," beg leave to report that we have had said ordinance under consideration, and recommend that the same be passed ommend that the same be passed.

BEN H. THOMPSON L. D. CLAYCOMBE. I. L. BRAMBLETT WALTER O. WISE THEO. J. BERND.

From the Committee on Public Works:

Indianapolis, Ind., April 17, 1923.

To the President and Members of the Common Council, City of In-

dianapolis, Indiana:

Gentlement—Ye, your Committee of Public Works, to whom was referred General Ordinance No. 40, 1923, entitled, "An Ordinance amending Section 956 of General Ordinance No. 12, 1917, and declaring a time when the same shall take effect," beg leave to report that we have had said ordinance under consideration, and recommend that the same be passed.

THEO. J. BERND I. L. BRAMBLETT BEN H. THOMPSON WALTER. W. WISE H. W. BUCHANAN

## From the Committee on Public Safety:

Indianapolis, Ind., April 17, 1923.

To the President and Members of the Common Council, City of In-

dianapolis, Indiana:

Gentlemen—We, your Committee on Public Safety, to whom was referred General Ordinance No. 42, 1923, entitled, "An Ordinance repealing Sub-section 19, of Section 866 of General Ordinance No. 12, 1917, being an ordinance concerning the government of the City of Indianapolis, providing penalties for its violation, with stated exceptions and repealing all former Ordinances," beg leave to report that we have had said ordinance under consideration, and recommend that the same be passed.

WALTER W. WISE, L. D. CLAYCOMBE, I. L. BRAMBLETT, THEO. J. BERND, W. E. CLAUER

#### INTRODUCTION OF APPROPRIATION ORDINANCES

By the City Controller:

APPROPRIATION ORDINANCE NO. 18, 1923

AN ORDINANCE making an appropriation of Seven and 10/100 Dollars to the Department of Finance for the purpose of refunding to F. E. Wishmier the sum of Seven and 10/100 Dollars for a building permit issued April 2, 1923. Mr. Wishmier has decided not to build this building on account of the high cost of construction work and has asked for a refund on permit

No. 3085. Be it Ordained by the Common Council of the City of Indianapolis,

Indiana:

Section 1. That there be and is hereby appropriated to the Department of Finance the sum of Seven and 10/100 Dollars to be known as the "Refund of Building Permit Fund" for the purpose of refunding to F. E. Wishmier the sum of Seven and 10/100 Dollars for a building permit issued April 2. 1923. Mr. Wishmier has decided

not to build this building on account of the high cost of construction work and has asked for a refund on the permit No. 3085.

Section 2. This ordinance shall be in full force and effect from

and after its passage.

Which was read a first time and referred to the Committee on Finance.

## By the City Controller:

APPROPRIATION ORDINANCE NO. 19, 1923

AN ORDINANCE appropriating a sum of Four Thousand Six Hundred Sixty-five (\$4,665.00) Dollars from any unexpended fund, to the City Civil Engineer's Labratory Maintenance Fund for the purchase of one (1) Richle Testing Machine and necessary equipment and declaring a time when the same shall take effect. Be it Ordained by the Common Council of the City of Indianapolis, Indiana:

Section 1. That there be and is hereby appropriated from any unexpended funds the sum of Four Thousand Six Hundred Sixtyfive (\$4,665.00) Dollars to the City Civil Engineer's Labratory Maintenance Fund to be used to purchase one (1) Riehle Brothers Testing Machine with equipment for same to wit as follows:

(a) One 200,000 lb. Riehle Testing Machine, three rotating screw type with dial screw beam, automatic feed with six feeds, complete with tools for tensile, transverse and compression strain including electric motor; F. O. B. Factory......\$3,875.00

(b) One suspended Ball Bearing Compression Block for test-

\$100.00 each;

(d) Six-6 inch cube molds for labratory at \$15.00 each; ...\$90.00
(e) Twenty-five-6 inch by 12 inch cylindrical molds for taking samples of floor slabs and columns in Concrete Buildings under construction at \$6.00 each; \$150.00 (f) For freight drayage and setting up the machine estimated \$300.00

Total \$4,665.00 Sec. 2. This Ordinance shall be in full force and effect from

and after its passage.

Which was read a first time and referred to the Committee on Finance.

# By the City Controller:

### APPROPRIATION ORDINANCE NO. 20, 1923

AN ORDINANCE transferring the sum of Two Hundred (\$200.00)
Dollars from the Salaries Mayor's Office Fund in the Department of Finance, and reappropriating the same to the Salaries Custod an of City Hall and Employees Fund in the Department of Public Works, and declaring a time when the same shall take

Re it Ordained by the Common Council of the City of Indianapolis,

Indiana:

Section 1. That there be and is hereby transferred from the Salaries Mayor's office Fund in the Department of Finance the sum of Two Hundred (\$200.00) Dollars, and the said sum is hereby transferred to and reappropriated to the Salaries Custodian of City Hall and Employee's Fund in the Department of Public Works.

Sec. 2. This ordinance shall be in full force and effect from and

after its passage.

Which was read a first time and referred to the Committee on Finance.

By the City Controller:

APPROPRIATION ORDINANCE NO. 21, 1923

AN ORDINANCE, appropriating the sum of Five Hundred (\$500.00) Dollars for salaries and supplies for the "Board of Electrical Examiners" in the Euilding Department under the Board of Public Sabety.

Be it Ordained by the Common Council of the City of Indianapolis,

Indiana:

That there is hereby appropriated the sum of Five Hundred (\$500.00) Dollars for salaries and supplies for the Board of Electrical Examiners in the Building Department, under the Board of Public Safety, to wit as follows:

SALARIES Four members of Board of Electrical Examiners, nine months at \$5.00 a month ......\$180.00 One Secretary to Board of Electrical Examiners, nine months 

Section 2. This ordinance shall be in full force and effect from and after its passage.

Which was read a first time and referred to the Committee on Finance.

INTRODUCTION OF GENERAL AND SPECIAL ORDINANCES By the City Controller:

GENERAL ORDINANCE NO. 43, 1923
AN ORDINANCE transferring the sum of Four Thousand Eight Hundred (\$4800.00) Dollars from the P. S. & M. Fund to the Purchasing Department Salaries Fund.

Be it Ordained by the Common Council of the City of Indianapolis,

Indiana:

Section 1. That there be and is hereby transferred from the P. S. & M. Fund of the Purchasing Department to the Purchasing Department Salaries Fund in the Purchasing Department Four Thousand Eight Hundred (\$4,800.00) Dollars.

Sec. 2. That whereas an emergency exists for the transfer and re-appropriation herein made, this ordinance shall be in full force and

effect from and after its passage.

Which was read a first time and referred to the Committee on Finance.

## By the City Controller:

#### GENERAL ORDINANCE NO. 44, 1923

AN ORDINANCE ratifying, confirming and approving a certain contract made and entered into on the 9th day of April, 1923, by the City of Indianapolis by and through its Board of Public Works with the approval of its Mayor, and the Buffalo Springfield Roller Company, of Springfield, Ohio, whereby said City is authorized to purchase from The Buffalo Springfield Roller Company one (1) Rebuilt ten (10) ton Kelly-Springfield Tanden Steam Roller equipped with steel rolls and separate steam steering gear for the sum of Two Thousand Nine Hundred and Ninety (\$2,990.00) Dollars, and declaring the time when the same shall take effect.

Be it Ordained by the Common Council of the City of Indianapolis, Indiana:

Section 1. WHEREAS, heretofore, on the 9th day of April, 1923, the City of Indianapolis, Indiana, by and through its Board of Public Works with the approval of the Mayor, entered into a certain contract and agreement with The Buffalo Springfield Roller Company of Springfield, Ohio, for the purchase of One (1) Rebuilt Ten (10) ton Kelly-Springfield Tandem Steam Roller, which said contract is in the words and figures following, to wit;

"MEMORANDUM OF AGREEMENT, made this 9th day of April, 1923, by and between the City of Indianapolis and through its Board of Public Works, party of the first part, and the Buffalo Springfield Roller Company of Springfield, Ohio, a corporation organized under the laws of the State of Ohio, party

of the second part.

WITNESSETH: That the party of the first part hereby purchases one (1) Rebuilt, 10-ton Kelly-Springfield Tandem Steam Roller equipped with steel rolls and separate steam steering gear, in accordance with specifications hereto attached, to be delivered on board cars at Springfield, Ohio, and agrees to pay for same the full sum of Twenty Nine Hundred Ninety (\$2990.-00) Dollars; payment to be made in cash or its equivalent within sixty (60) days from delivery. Said roller to be shipped to Indianapolis, via freight. The party of the second part warrents said rebuilt roller to be of good material and against any and all breakage that is clearly due to defective workmanship or material.

This warranty is to extend one year from delivery.

This contract on the part of the City of Indianapolis shall be of no force and effect unless specifically authorized by ordinance of the Common Council of the City of Indianapolis.

IN WITNESS WHEREOF, the parties hereto have signed this agreement the day and year first above written.

CITY OF INDIANAPOLIS

By Charles E. Coffin W.·H. Freeman M. J. Spencer Board of Public Works, Purchaser.

APPROVED, S. L. Shank, Mayor.

### THE BUFFALO SPRINGFIELD ROLLER COMPANY By J. A. Richardson,

Secretary.

Sec. 2. That the foregoing contract and agreement made and entered into on the 9th day of April, 1923, by the City of Indianapolis by and through its Board of Public Works and Mayor, and The Buffalo Springfield Roller Company be and the same is hereby in all things ratified, confirmed and approved in accordance with the terms, provisions and conditions thereof.

Section 3. This ordinance shall be in full force and effect from and effort its passage.

and after its passage.

Which was read a first time.

Mr. Claycombe moved that the rules be suspensed and General Ordinance No. 44, 1923, be placed upon its passage.

The roll was called and the rules were suspended by the following vote:

Ayes, 8, viz.: Messrs. Bernd, Bramblett, Buchanan, Clavcombe, Ray, Thompson, Wise and President John E. King.

Mr. Claycombe called for General Ordinance No. 44, 1923. for second reading. It was read a second time.

Mr. Claycombe moved that General Ordinance No. 44. 1923, be ordered engrossed, read a third time and placed upon its passage. Carried.

General Ordinance No. 44, 1923, was read a third time and passed by the following vote:

Ayes, 8, viz.: Messrs. Bernd, Bramblett, Buchanan, Clay combe, Ray, Thompson, Wise and President John E. King.

By the Board of Public Works:

GENERAL ORDINANCE NO. 45, 1923 AN ORDINANCE, fixing the salary of the Stenographic Clerk in the office of the Board of Public Works, in the Department of Public Works, repealing all parts of ordinances in conflict therewith, and fixing a time when the same shall take effect.

Be it Ordained by the Common Council of the City of Indianapolis,

Indiana:

Section 1. That the salary of the Stenographic Clerk in the office of the Board of Public Works in the Department of Public Works be and is hereby fixed at One Thousand Five Hundred (\$1,-500.00) Dollars per annum.

Sec. 2. All parts of ordinances in conflict herewith are hereby

repealed.

Sec. 3. This ordinance shall be in full force and effect from and after its passage.

Which was read a first time and referred to the Committee on Finance.

## By the Board of Public Works:

GENERAL ORDINANCE NO. 46, 1923

AN ORDINANCE, fixing the salary of the Engineer at the City Hall in the Department of Public Works, repealing all parts of ordinances in conflict therewith, and fixing a time when the same shall take effect.

Be it Ordained by the Common Council of the City of Indianapolis,

Indiana:

Section 1. That the salary of the Engineer in care of the City Hall in the Department of Public Works by and is hereby fixed at Fifteen Hundred (\$1,500.00) Dollars per annum.

Sec. 2. All parts of ordinances in conflict herewith are hereby

repealed.

Sec. 3. This ordinance shall be in full force and effect from and after its passage.

Which was read a first time and referred to the Committee on Finance.

# By the Board of Public Safety:

GENERAL ORDINANCE NO. 47, 1923 AN ORDINANCE regulating the manufacture of "Concrete Blocks"; providing a penalty for the violation of the provisions thereof; providing for classes of Blocks and where they may be used; providing for the tests and strength thereof and manner in which the same shall be laid in building or structures; requiring a brand and date on each Block; repealing all ordinances or parts of ordinances in conflict therewith and declaring a time when the same shall take effect.

Be it Ordained by the Common Council of the City of Indianapolis,

Indiana:

DEFINITIONS

Section 1. (a) Any mixture of Portland cement, water, grit and broken stone or sand and gravel or combination thereof formed or cast into a definite shape with hollow spaces and designed to be laid in mortar in any structure or building shall in this Code be known as a "Concrete Block". (b) Any "Concrete Block" made by hand or machine which will hold its physical shape upon removal of the forms, which forms are removed within a few minutes after the tamping or ramming is completed shall be known as a "Dry Block".

(c) Any "Concrete Block" made by hand or machine which will

not hold its physical shape upon removal of the forms, which forms are removed within a few minutes after the forming is completed shall be known as a "Wet Block", or "Cast Block".

(d) "Dry Concrete" shall be defined as concrete that contains a

minimum percentage of water and must be tamped or rammed into

a form in order to produce the proper shape of block.

(e) "Wet Concrete" shall be defined as concrete that contains a proper percentage of water which will permit a flow of the concrete into a form to produce the proper shape of block.
COMPOSITION OF CONCRETE BLOCKS

Sec. 2. (a) "Concrete Blocks" shall be made of concrete Composed of water, Portland cement, clean sharp sand and clean gravel or crushed stone, free from loam or earthy matter; thoroughly mixed. No particles are to be larger than those which will pass a three quarters (%) into mesh screen and are to grade gradually to small particles, commonly called "grit". These proportions may be varied as the case reguired, if approved by the Commissioner of Buildings.

(b) Water used in "Concrete Blocks" during the process of manufacture shall be clean, free from oil, acids, alkalies, or vege-

table matter of any sort.

(c) If artificial coloring matter is used, only mineral colors shall be used in the amount that will not appreciably impair the strength of the "Concrete Block".

(d) No person, firm or corporation shall sell, offer for sale or manufacture any "Concrete Block" which will absorb more water than ten (10) per cent in weight of the weight of the dry "Concrete Block". Such blocks shall be thoroughly dried at a constant temparature not to exceed two hundred and fifty (250) degrees Fahrenheit, after which they are to be weighed and then immersed in water for twenty-four (24) hours and weighed a second time. The increase in weight must not exceed five (5) percent of the original weight of the dry block.

WALLS AND PIPE CHASES

Section 3 (a) The thickness of foundations and bearing wall for "Concrete Blocks" shall be, to-wit, as follows: Minimum Thickness of Walls in Inches for "Concrete Blocks."

Height В 1 12 One story .....12 Two stories ......16 12 12 Three stories ......16 16 12

Except in one-story buildings outside of the fire limits, in cases where frame construction is permitted by this Code, eight (8) inch "Concrete Block" walls may be used, provided that no such wall exceeds fifty (50) feet in length between masonry cross-walls or adequate pilasters of fourteen (14) feet in height; however, in residence buildings, duplexes or double duplexes; outside the fire limits the thickness of "Concrete Block" walls shall not be less than eight inches for the uppermost twenty (20) feet in height and twelve (12) inches for the next fourteen (14) feet in height with an additional five (5) feet in gables.

(b) The width of openings in such "Concrete Block" walls shall in no case exceed one-third (1-3) of the total length of the wall unless the thickness is increased four (4) inches or more as

required by the Commissioner of Buildings.

(c) In no case shall the loading of any "Concrete Block" wall exceed the safe load allowable for "Concrete Block" walls with a factor of safety of ten (10) or one-tenth (1-10) of the ultimate crushing strength of the wall as laid up in mortar as specified in Section five (5).

(d) In exterior walls of tenement houses the walls of the last story above the basement may be reduced to eight (8) inches in thickness, provided, that no such wall has a greater horizontal length than thirty (30) feet without a cross wall, or adequate pilaster not less than ninety-six (96) square inches in hor zontal cross sectional area, in addition to the wall. Such wall reduction shall be limited to fourteen (14) feet in height.

(e) The interior fire and loadbearing "Concrete Block" walls of any residence, duplex or double duplex building shall not be less than e.ght (8) inches thick for the uppermost twenty (20) feet and twelve (12) inches thick for the next lower fourteen (14) feet in

height.

Pipe chases shall not be cut in "Concrete Block" walls, but (f) shall be provided for by properly formed "Concrete Blocks" approved by the Commissioner of Bulldings for the purpose, and no such chase shall be over one-third (1-3) of the thickness of the wall.

(g) The bed of the "Concrete Block" will be considered as the

thickness.

Nothing in this section shall prohibit a wall reduction to (h) eight (8) inches for the second story of "Concrete Block" business buildings or structures located outside of the fire district, providing the second story is used exclusively for office or housing unit purposes.

(i) The unsupported height of "Concrete Block" piers shall not

exceed ten (10) times their least dimension.
Section 4. AGE OF CONCRETE BLOCK. "Concrete Block" shall not be used for building purposes until they are twenty (20) days old, except by special permission in writing from the Commissioner of Buildings, "Concrete Blocks," which have been cured by any special process, may be used before they are twenty (20) days old, but in no case until they are ten (10) days old.

Section 5.CLASSES OF BLOCKS. "Concrete Blocks" shall be classified according to the ultimate crushing strength of the block thirty (30) days old resulting from an average of three (3) or more units tested by a recognized testing laboratory or any testing laboratory satisfactory to the Commissioner of Buildings, to wit as

follows:

Ultimate Crushing Strength in Pounds Per Square Inch of Gross Area as Laid in the Wall

		Min. for Any
Avg	of Three	One Block
Class A Heavy Load Bearing1	,200 lbs.	1,000 lbs.
Class B Medium Load Bearing	800 lbs.	600 lbs.
Class C Light Load Bearing	500 lbs.	400 lbs.
(D) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0 11 ((0

The above tests shall be computed over the gross area of the "Concrete Blocks" as laid up in mortar in any wall with no reduction for hollow spaces, by taking the product of the width and the length of the unit. No single "Concrete Block" shall fall below the amount of strength per square inch of gross area indicated in the second

column for the respective class.

Section 5. No single "Concrete Block" of any class shall fall below one thousand (1,000) lbs. per square inch ultimate compressive strength when calculated on the minimum net cross sectional area in bearing either at the top or base of the "Concrete Block."

Section 6. LAYING OF BLOCKS.

(a) "Concrete Blocks" laid up in any wall of any building in

Indianapolis shall have the ends filled solid with mortar.

(b) The bottom course of "Concrete Blocks" laid up in any wall of any building or structure shall have a footing under the wall four (4) inches wider than the wall and the same shall be at least four

(4) inches thick vertically.

(c) All vertical and horizontal joints must be flushed full in any wall of "Concrete Blocks" in any buildings or structures, with mortar composed of one (1) part cement to three (3) parts clean sharp sand with not over one (1) part hydrate of lime, proportioned by volume. The mortar used must be mixed in small batches and used immediately.

(d) The last course of "Concrete Blocks" immediately under any joists or beams shall be solid blocks or blocks approved by the Com-

missioner of Buildings for the purpose.

(e) Piers and buttresseam supporting lintels with a load in excess of five (5) tons must be built of solid "Concrete Blocks" for such distance below the bearing as shall be required by the Commission. sioner of Buildings. Piers and pilasters supporting heavy loads must be built of solid "Concrete Blocks" or "Concrete Blocks" approved by the Commissioner of Buildings and must be as large in area as required by the load, which in no case is to exceed one-tenth (1-10) of the ultimate crushing strength of the area of support.

(f) Concrete lintels or sills shall be reinforced with steel bars as required by the Commissioner of Buildings. The supports for lintels shall rest upon solid "Concrete Blocks" or "Concrete Blocks" approved by the Commissioner of Buildings, immediately under the

linters or sill.

.Vhere walls and piers are built of more than one (1) row of (g) blocks in the tnickness of the wall or pier: header courses must be provided every third course of blocks. Blind headers may be used.

(h) Where there is an offset in any "Concrete Block" wall the last course or ledge course of blocks must be made of solid blocks or "Concrete Blocks" approved by the Commissioner of Buildings for the purpose.

USES OF CONCRETE BLOCKS IN BUILDING OR STRUCTURES Section 7. (a) Buildings or structures with load bearing walls of "Concrete Blocks" shall be limited in height to three (3) stories above the basement.

(b) Any building three (3) stories in height with "Concrete Block" walls shall have its walls composed of Class A "Concrete Blocks" as specified in section five (5).

(c) Any building or structure two (2) stories in height above the

basement shall be built of the Class A or B "Concrete Blocks" as

specified in section five (5).

(d) Any building or structure one (1) story in height above the basement shall be built of Class A, B or C "Concrete Blocks," as specified in Section five (5).

(e) Nothing in the foregoing paragraph shall be construed to permit Class C, "Concrete Blocks" to be built upon for a second story, nor a third story to be built upon Class B "Concrete Blocks."

Where "Concrete Blocks" are used for chimneys the blocks must be solid and in no case less than eight (8) inches in thickness. The flue must be lined from top to bottom with approved fire clay lining.

In "Concrete Block" walls where pilasters or piers are required the same shall be made of solid blocks or hollow blocks filled solid with concrete from top to bottom of the pilaster or pier.

(h) "Class C Concrete Blocks" may be used in non-bearing walls in two or three story "Concrete Block" constructed buildings or

structures.

REQUIREMENTS FOR MARKING ALL CONCRETE BLOCKS Section 8. (a) All "Concrete Blocks" shall be marked with the brand of the manufacturer, which brand shall be filed each year with the Commissioner of Buildings not later than March 1st, together with the different sizes and classes of blocks manufactured by any person, firm or corporation selling "Concrete Blocks." or manufacturing "Concrete Blocks" for sale within the City of Indianapolis.

All "Concrete Blocks" shall be branded with the class of work for which they are designed to be used and marked "Class A"; "Class B" or "Class C" as specified in section five (5) to designate the ultimate crushing strength of the "Concrete Block."

HOLLOW SPACE IN CONCRETE BLOCKS

Section 9. (a) No "Dry Block" shall have an air space when laid up in the wall of over thirty-three (33) per cent of the total volume of the "Concrete Block" except by special permission in writing from the Commissioner of Buildings.

(b) No "Cast Block" or "Wet Block" shall have an air space when laid up in the wall of over forty-five per cent of the total volume of the "Concrete Block."

Special "Concrete Blocks" shall be made to provide vertical and horizontal chases for pipes and electrical work which hollow space shall be included in the percentage for the class of "Concrete Blocks."

Section 10. WHERE CONCRETE BLOCKS SHALL NOT BE USED. "Concrete Blocks" shall not be used for partition or bearing walls in oil houses, or any building where explosive fumes are liable to diffuse into the hollow spaces.

STEEL REINFORCEMENTS

Section 11. (a) The reinforcing steel shall be free from excessive, rust, scale, paint, oil or coatings of any character which will tend to reduce or destroy the bond.

The allowable tension in steel reinforcing shall be sixteen thousand (1,600) pounds per square inch for regular structural steel grade and eighteen thousand (1,800) pounds for hard steel grade.

The extreme fibre stress in bending for concrete in any monolithic concrete lintels or reinforced concrete wall or slab shall not be over seven hundred and fifty (750) pounds per square inch.

Section 12. CLASSIFICATION OF CONCRETE BLOCK BUILD-INGS. Any building or structures of which the outside bearing or party walls are of "Concrete Block" construction shall be classed as buildings of the third class under this code.

DUTIES OF THE COMMISSIONER OF BUILDINGS

Section 13. (a) The Commissioner of Buildings shall require tests from time to time to be made of each and every class of "Concrete Blocks" manufactured for sale in Indianapolis the expense of which shall be borne by the "Concrete Block" manufacturer or dealer handling such "Concrete Blocks" for sale in Indianapolis. Such tests may be required as often as the Commissioner of Buildings shall deem necessary to protect the public safety or to satisfy him that the general run of "Concrete Blocks" will stand the required

that that the general run of Concrete Blocks will stand the required tests as set forth in this Code.

(b) If any "Concrete Block" or Blocks shall fall below the specified minimum tests for the class marked upon the "Concrete Block" the Commissioner of Buildings shall cause the total number of blocks manufactured, of which the tested "Concrete Block" is a

part, to be destroyed.

(c) The Commissioner of Buildings or his authorized assistants may cause "Concrete Block" less than twenty (20) days old delivered upon any building site in Indianapolis that are to be used in any building or structure, to be tested as required for any "Concrete Block" and shall condemn one or all such "Concrete Blocks" when the same do not comply with eighty (80) per cent of the testing requirements in section five (5) which tests shall be made by any recognized testing laboratory, or under the direction of the Commissioner of Buildings.

Section 14. This ordinance shall be known as Section three (3) of

the Building Code of the City of Indianapolis.

Section 15. PENALTY. Any person, firm, corporation or agent who shall violate any provision of this Code shall be subject, upon conviction thereof, to a fine of not less than ten dollars (\$10) or more than one hundred dollars (\$100) for each offense. The continued violations of any provisions shall constitute a separate offense for each and every day such violation of any provisions hereof shall continue.

Section 16. This ordinance shall be in full force and effect after its

passage and due publication as required by law.

Which was read a first time and referred to the Committee on Public Safety.

# By the Board of Public Safety:

GENERAL ORDINANCE NO 48, 1923

An ordinance to regulate the sale and manufacture for sale of "Concrete Blocks" as defined by the Building Code of the City of Indianapolis, by the issuance of a license, and declaring a time when the same shall take effect.

Be it Ordained by the Common Council of the City of Indianapolis,

Indiana:

Section 1. It shall hereafter be unlawful for any person or persons, firm or corporation to manufacture, sell or offer for sale any "Concrete Block" as defined in the Building Code of the City of Indianapolis, Indiana, without first having taken out a license so to do.

Section 2. LICENSE FEE. Such a license shall be obtained from the City Controller; after application to the Commissioner of Buildings; for each and every class of "Concrete Block" designated as Class A, Class B or Class C defined by the Building Code of the City of Indianapolis; upon the payment of ten (10) dollars license fee and one (1) dollar Controller's fee.

and one (1) dollar Controller's fee.

Section 3. CLASSES OF LICENSES. This license shall be known as a "Concrete Block Sales and Manufacturers License" and shall be issued in three forms which shall be known as Class A, Class B and Class C. Such license shall expire on December 31st of each year, shall be delinguent after March 1st and shall not be prorated.

B and Class C. Such license shall expire on December 31st of each year, shall be delinquent after March 1st and shall not be prorated.

Section 4. POWER OF THE COMMISSIONER OF BUILDINGS. In case the Commissioner of Buildings shall find that any of the "Concrete Blocks" manufactured, sold or offered for sale by any person or persons, firm or corporation properly licensed, shall fall below the standards required by the Building Code of the City of Indianapolis, he shall have the power to condemn and destroy all such blocks and shall suspend the license or licenses held by the said person or persons, firm or corporation manufacturing, selling or offering for sale said "Concrete Block" for a period of twenty (20) days and in every case until the said owner, person or persons, firm or corporation shall comply with the requirements of the Building Code of the City of Indianapolis.

Section 5. PENALTY. Any person or persons, firm or corporation who shall violate any of the sections of this Ordinance shall on conviction thereof be fined in any sum not less than ten (10) dollars or more than five hundred (500) dollars.

Section 6. This ordinance shall be in full force and effect after its passage and due publication as required by law.

Which was read a first time and referred to the Committee on Public Safety.

By Mr. Ray:

### GENERAL ORDINANCE NO. 49, 1923

AN ORDINANCE prohibiting the wearing of masks or disguises in the City of Indianapolis, providing a penalty for the violation thereof, and fixing a time when the same shall take effect.

Le it Ordained by the Common Council of the City of Indianapolis, Indiana:

Section 1. It shall be unlawful for any person to go upon any street, alley, side-walk, or public place, wearing a mask or disguise, provided, however, that this section shall not apply to any person wearing masks or disguises on Hallowe'en night.

Section 2. Any person violating this Ordinance upon conviction shall be fined any sum not exceeding \$500.00 to which may be added

imprisonment for a term not exceeding thirty (30) days.

Section 3. This Ordinance shall be in full force and effect from and after its passage and publication as required by law.

Which was read a first time and referred to the Committee on Public Safety.

#### INTRODUCTION OF MISCELLANEOUS BUSINESS

## By Mr. Thompson:

WHEREAS it has been reported from reliable sources that the water pressure in the City of Indianapolis is considerably below the contract specification and

WHEREAS this fact if true may result seriously in case of a large

conflagration.

THEREFORE BE IT RESOLVED by the Common Council that the President be requested to appoint a committee of three members to investigate and report concerning this matter at the earliest possible date.

BEN H. THOMPSON,

Mr. Thompson moved that the resolution be adopted. Carried.

President King appointed the following committee to investigate the condition of water pressure:

Messrs. Thompson, Bernd and Ray.

On motion of Mr. Claycombe, the public hearing on General Ordinance No. 39, 1923, was postponed to May 7, 1923, at 7:30 o'clock p. m.

#### ORDINANCES ON SECOND READING

Mr. Thompson called for Appropriation Ordinance No. 16, 1923, for second reading. It was read a second time.

Mr. Thompson moved that Appropriation Ordinance No. 16, 1923, be ordered engrossed, read a third time and placed upon its passage. Carried.

Appropriation Ordinance No. 16, 1923, was read a third time and passed by the following vote:

Ayes, 9, viz.: Messrs. Bernd, Bramblett, Buchanan, Clauer, Claycombe, Ray, Thompson, Wise and President John E. King.

Mr. Bernd called for General Ordinance No. 40, 1923, for second reading. It was read a second time.

Mr. Bernd moved that General Ordinance No. 40, 1923, be ordered engrossed, read a third time and placed upon its passage. Carried.

General Ordinance No. 40, 1923, was read a third time and passed by the following vote:

Ayes. 9, viz.: Messrs. Bernd, Bramblett, Buchanan, Clauer, Claycombe, Ray, Thompson, Wise and President John E. King.

Mr. Wise called for General Ordinance No. 42, 1923, for second reading. It was read a second time.

Mr. Wise moved that General Ordinance No. 42, 1923, be ordered engrossed read a third time and placed upon its passage. Carried.

General Ordinance No. 42, 1923, was read a third time and passed by the following vote:

Ayes. 9, viz.: Messrs. Bernd, Bramblett, Buchanan, Clauer, Claycombe, Ray, Thompson, Wise and President John E. King.

Mr. Claycombe called for Special Ordinance No. 8, 1923, for second reading. It was read a second time.

Mr. Claycombe moved that Special Ordinance No. 8, 1923, be ordered engrossed, read a third time and placed upon its passage. Carried.

Special Ordinance No. 8, 1923, was read a third time and passed by the following vote:

Ayes, 5, viz.: Messrs. Buchanan, Clauer, Ray, Thompson, and President John E. King.

Noes, 4, viz.: Messrs. Bernd, Bramblett, Claycombe and Wise.

On motion of Mr. Thompson, the Common Council, at 7:50 o'clock p. m., adjourned.

President.

Attest:

John M. Rhodehauel
City Clerk.