BUSINESS NEEDS.

PRINTING.

CRESCENT Printing Company, 807 N. Fourth st.—Fine commercial job work; popular prices; send for samples.

BUSINESS cards, $1 lithograph, autographic, typewriter, $1.50 per thousand. A. P. Visser, 108 N. Fourth st.

J. W. STEELE & CO., Rooms 2nd 3rd Floors, 308 N. Third st.—Legal briefs and briefs a specialty. Tel. Main 1878.

PENSIONS—PATENTS.

PATENTS, PENSIONS, patents back pay, discharge, bounty, soldiers' additional. Free. G. H. E. O'Brien, 420 Chestnut st., St. Louis, Mo.

MACHINERY FOR SALE.

FANS—36-inch new quarter fan, cheap; going out of business. 1011 N. Jefferson ave.

DETECTIVES.

THE Court Detective Service, 210 and 211 Chemical Bldg. Tel. Main 2018—Legitimate detective service at reduced rates. Incorporated.

SAFES, VAULTS AND SCALES.

LARGE fireproof safe, good order. 801 Chestnut st.; bargain.

SAFES—Our large and fine stock prohibited sale; and we have cheap. John Bauman, 1 N. Fourth st.

HOTELS.

BROADWAY, 322 and 324 N. 4th st. Hotel Bonita $2, $3 and $4 per day, $10 per week and up.

ILLINOIS House, The Loop, 4th—Rooms, 50c, 75c, $1 per day and $3 per week up.

RUBBER STAMPS, SEALS, STENCILS.

ADAMS, the stamp man, 24 N. Sixth st., rubber stamps, seals, stencils, etc.; good, cheap, quick.

MISCELLANEOUS NEEDS.

TIN, sheet iron and copper work, painting, slate and shingles repairing promptly attended to. Chouteau Brass, 1818 and 1820 Market st. Phone Main 1080R.

HOUSEHOLD NEEDS.

STORAGE AND MOVING.

A POSTAL to William W. Freeman, bonded warehouse, 907 Morgan st., will have you at moving, packing, shipping or storage. Tyler 1028.

AMERICAN Storage and Moving Company, 2011 Olive st.—Packing, shipping, storage, separate rooms. Tel. Main 1261. W. H. Langsdale, Pres.

BONDED Warehouse—D. C. Wade Storage and Moving Co., 1818 S. Broadway; moving, packing when desired. Kinloch C 562.

F. H. FORTMAN Storage, Moving, Packing and Shipping Co., 22 N. Levee and East St. Louis, Ills. D 1247. Bell Tyler 2034. Office, 2001 Cass.

FRANKLIN Storage and Warehouse Company, 21 N. Tenth st., lowest rates. Phones: Bell Main 2187, Kinloch D 918.

LINDELL MOVING CO. Tidy and Phone Bell will have reliable men and prompt; lowest rates. Phone Lindell 1.

NEW YORK Storage Co. Office, 211 Union Trust Building. We pack, ship, store for the entire year for one price. Phone Main 264.

SOUTH Side Storage and Moving Co., 1806, 1808 and 1810 Salena st. Tel. Sidney 282.

Storage ABSOLUTELY FIREPROOF New Warehouse, Grand and Laclede aves. For the safe-keeping of furniture, pianos, merchandise, etc. Modern scientific moving, packing, shipping, etc. Modern advances. Choicest goods to our care. Estimates free. Tel. our nearest office, Tyler 1, 6M, 400.
B. V. DAVIS MOTEL, JR., & CO., Laclede Hotel.

WALL PAPER.

10c Bedroom—10 rolls white blank paper for $1. 1 and 2 band borders, 3c a yard. Hummel Wallpaper Company, 2008 N. Broadway.

WALL PAPER—Sixty 9yd. rolls, I will paper any room from 40 up; work guaranteed. H. D. Gregory, 1007 Park ave.

SEHNER & CO., 2439 Papin st.—Paper hanging, wainscoting and plastering, all work done at lowest rates; satisfaction guaranteed; send postal.

GOLD, SILVER AND NICKEL PLATING.

DOWNING replates and repairs silverware, gold-plate watches, jewelry, good work, cheap for old gold, silver and platinum. 209 N. Seventh st.

GOLD and silver plating in all branches; cash for old gold and silver. We gold the gold Sewing & Kitchen, 617a Pine st.

CARPET CLEANING.

CARPETS taken up, cleaned, made over and laid, $20; best work. Sanitary Renovating Carpet Cleaning Co., 2102 Locust. Main 1181; Ch. 1181.

MONEY TO LOAN.

ON PERSONAL PROPERTY.

APPLICATIONS for loans on household goods receive our prompt attention. New York Finance Co., 307-309 Pullman bldg., 9th and Olive sts.

JOHN W. STALLET, 918 Pine, room 211, legitimate $25 to $500. Salaried people, on easy terms of payment to suit borrower; confidential.

MONEY to loan on furniture, pianos and other good securities, on easy terms; business strictly confidential. At 1002 Morgan st.

THE Fidelity Brokerage Company, 314 Olive st., makes loans on furniture at lowest possible rates, easy payments; no extra charge.

MISCELLANEOUS.

MONEY furnished salaried people and retail merchants without security; easy payments. Tuesday, room 501, 314 N. Seventh st.

EDUCATIONAL.

AT St. Louis Commercial College, Grand and Franklin—Commercial, shorthand, English, by experts; for young men and ladies. F. Ellerd, pres.

HAIFE'S Business Academy, 3023 Thomas st., instructions in backward scholars, commercial and grammar school branches, all summer. Day and evening.

LADIES to learn dressmaking and the World's Fair premium tailor system, make their own dresses while learning. 1008 Lasalle st.

REAL ESTATE FOR SALE.

IMPROVED CITY PROPERTY.

NORTHWEST Corner Seventh and Marion—Saloon and home; income 9 per cent on price asked. Co Fullerton building.

UNIMPROVED CITY PROPERTY.

RIDGE and Lorentz Aves., Southwest Corner—$5100; good business location. For a bargain, see W. J. Finnegan, 344 Goodfellow ave.

FARMS FOR SALE.

FOR Sale or Exchange—Well-improved 240-acre farm; 60 miles east of St. L. & C. R. R. 80 acres bearing fruit trees; bargain. 107 N. Eleventh st.

REAL ESTATE CARDS.

MANAGE ESTATES. COLLECT RENTS.
LOVE & SONS, Real Estate.
Loan money at very lowest rate and not to borrower. Notaries and conveyancers. J. E. LOVE, Expert on Real Estate Values, 209 N. 9th.

BUSINESS CHANCES.

BUSINESS Chance—Ice plant, complete, located in Texas; comparatively new; hyde machinery, cost $10,000; only used season 1899; will sell at a bargain, removal or otherwise; no resident owner has other business. Address Box 1, 172 S. Water st., Chicago.

$1,500 build working machine, practical and feasible; gentlemen of means to form company; this place in St. Louis; reference exchanged. B. 32, Republic.

BICYCLES.

FOR SALE.

CLEVELAND, Crescent and Caesar bicycles. St. Louis Cycle Co., 911 N. Broadway. Ask for Morgan. Telephone Main 294. Kinloch A 194.

200 Cleveland, Columbia, Crescent, Caesar and Andrae bicycles, repairing and renting. Morgan, Harding & Laing, 3008 Olive st., Lindell 3016.

SECRET SOCIETIES.

KNIGHTS OF HONOR.

BREMEN Lodge, No. 234, K. of H.—Regular meeting every Saturday evening at Bremen Hall, No. 806 North Eleventh street. All Knights of Honor invited.
WM. H. HAVERSTICK, Dictator.
2807 Washington avenue.
Mathew Bone, Reporter, 2728 University street.

UNITY Lodge, No. 101, K. of H., meets first and third Saturdays at Mitrow Hall, southwest corner Broadway and Monroe street. All Knights of Honor invited to our meetings. OTTO ROSENKRANZ, Dictator.
2839 North Broadway.
Peter Barth, Reporter, 2728 University street.

SECRET SOCIETIES.

KNIGHTS OF PYTHIAS.

CASTLE HALL, MONITOR LODGE, No. 6, K. of P.—Special notice! On and after July 1 Lodge meets in Century Building, 7th floor, where all members are wanted and visiting brothers.
GEORGE E. BOGERS, C. C.
W. J. Orr, K. of R. & S.

CASTLE HALL, ROBERT E. LOGAN Lodge, No. 86, K. of P.—West Hall, Century Building, 9th and Olive sts. Meets every Tuesday evening. Visiting brothers welcome.
ALBERT HAHN, C. C.
Albert Hahn, Keeper of R. & S.

COLUMBIA LODGE, NO. 38, K. OF P.—Meets every Tuesday evening at Pythian Castle Hall, Olive street, between Ninth and Tenth streets. Visiting brothers always welcome.
JOHN H. BUSCHLE, C. C.
J. F. Dettmann, K. of R. & S.

CONFIDENCE LODGE, NO. 51, K. OF P.—Meets every Thursday evening at Lafayette Hall, Southwest Avenue and Chippewa street. Visiting brothers welcome.
JOHN M. TITSCH, C. C.
William Peter, K. of R. & S.

DAMON LODGE, NO. 60, K. OF P.—Meets every Wednesday evening at Pythian Castle Hall, Olive street, between Ninth and Tenth streets. Visiting brothers always welcome.
FRED TUTTLE, C. C.
Attest: H. R. Bertig, K. of R. & S. Pro Tem.

FUTURE GREAT LODGE, NO. 78, K. OF P.—Meets every Tuesday evening at Pythian Hall, 1307 Franklin ave. Visiting brothers welcome.
BENJAMIN P. FRITSCHLE, C. C.
W. A. Roberts, K. of R. & S.

GOLDEN CROWN LODGE, NO. 92, K. OF P.—Meets every Friday evening at 1111 Olive street. Visiting brothers always welcome.
C. A. MULLET, C. C.
Henry C. Root, K. of R. & S.

LAFAYETTE LODGE, NO. 98, K. OF P.—Meets Wednesday evening, July 18, at Pythian Castle Hall, Olive street, between Ninth and Tenth streets. Visiting brothers always welcome.
CHARLES A. WEBER, C. C.
Attest: Fred Hirt, K. of R. & S.

MISSOURI LODGE, NO. 2, K. OF P.—Meets every Friday evening, West Hall, Century Building, 9th floor. Visiting brothers always welcome.
CHAS. C. FOX, C. C.
A. P. Wilkins, K. of R. & S.

PATRIOT LODGE, NO. 94, K. OF P.—Meets every Monday evening at Pythian Castle Hall, Olive street, between Ninth and Tenth streets. A cordial welcome to visiting brothers.
JOHN T. CAMPBELL, C. C.
J. W. Campbell, K. of R. & S.

PARAGON LODGE, NO. 12, K. OF P.—Meets every Tuesday evening, Hall No. 2, Pythian Building, North and Jefferson streets. Members and visiting brothers always welcome.
FRANK JOHNSON, C. C.
Attest: Frank Johnson, K. of R. & S.

PERSEUS LODGE, NO. 59, K. OF P.—Meets every Wednesday evening at Pythian Castle Hall, Olive street, between Ninth and Tenth streets. Visiting brothers always welcome.
JOHN H. BUSCHLE, C. C.
Attest: Chas. E. Williams, K. of R. & S.

REUBEN LODGE, NO. 3, K. OF P.—Meets every Monday evening at Old Pythian Castle Hall, Olive street, between Ninth and Tenth streets. All Knights invited.
W. F. HEAN, C. C.
Alfred Boyle, K. of R. & S.

WAGNER LODGE, NO. 38, K. OF P.—Meets every Friday evening at Old Pythian Castle Hall, Olive street, between Ninth and Tenth streets. Visiting brothers always welcome.
F. H. SATHOFF, C. C.
F. H. Satthoff, K. of R. & S.

WALNUT LODGE, NO. 26, K. OF P.—Meets every Thursday evening at 1111 Olive street, at Pythian Hall, southwest corner Ninth and Market streets. Visiting brothers always welcome.
CHARLES M. WOLFMAN, C. C.
W. H. H. Perkins, K. of R. & S.

WASHINGTON LODGE, NO. 40, K. OF P.—Meets every Friday evening, West Hall, Masonic Temple, Seventh and Market streets. Visiting brothers always welcome.
GEORGE H. MEIER, C. C.
Kenneth Finney, K. of R. & S. Members are requested to be present. Visiting brothers always welcome.
GEORGE LOUIS, C. C.
J. P. Dunnuck, K. of R. & S. 3108 Carondelet ave.

ANCIENT FREE AND ACCEPTED MASONS.

CASTLE LODGE, NO. 430, A. F. & A. M.—Stated communication this evening at 7:30 o'clock. 3107 Olive street, Hall 9, Century Building, 9th floor. Visiting brothers fraternally invited.
D. C. HARRISON, W. M.
A. P. Wilkins, Secretary.

CLAYTON HEIGHTS Lodge, No. 628, A. F. & A. M.—Stated communication this evening at 8 p. m. Saturday evening, at West Hall, Century Building. All Master Masons are fraternally invited.
JOHN C. MORRISH, W. M.
T. J. Burridge, Secretary.

GEORGE WASHINGTON LODGE, NO. 3, A. F. & A. M.—Stated communication this evening at 8 o'clock. Visiting brothers fraternally invited.
GEORGE H. SCHNEIDER, JR., W. M.
Henry Libbin, Secretary.

GOOD HOPE LODGE, NO. 28, A. F. & A. M.—Stated communication this evening at 8 o'clock. Visiting brothers always welcome.
GEORGE H. MILLER, W. M.
Edward S. Bulwer, Secretary.

MISSOURI LODGE, NO. 1, A. F. & A. M.—Stated communication on Tuesday, July 17, 1900, at 7:30 p. m. Special communication on Thursday, July 19, 1900, at 8 o'clock p. m. Master Masons are invited to attend.
GREGORY A. MILLER, W. M.
John H. Towers, Secretary.

BARONS OF RUNNYMEDE.

ST. LOUIS LOCAL COUNCIL, No. 1, A. and M. of R.—Regular meeting on Friday evening, July 20, 1900, at their hall, No. 4 Odd Fellows' Building, Southeast corner Ninth and Olive streets. Three candidates to be initiated. Supper and revelation.
JOHN WEBSTER, Lord Marshal.
Attest: A. H. Buck, Baron of Records.
302 Chemical Bldg.

INDEPENDENT ORDER OF ODD FELLOWS.

MOUND CITY Lodge, No. 56, I. O. O. F.—Meets every Tuesday evening at Odd Fellows' Hall, 1307 Franklin ave. Visiting brothers always welcome.
CHARLES H. BERGMAN, N. G.
Attest: Chas. E. Morganroth, Secretary.

ST. LOUIS LODGE, NO. 4, I. O. O. F.—Meets every Saturday evening at Odd Fellows' Hall, Ninth and Olive streets. Very important business relating to amending article 5, section 4, requires the attention of every member. Members are requested to attend. Visiting brothers always welcome.
CLARENCE H. DELAFIELD, N. G.
G. N. Sohn, Recording Secretary.

KNIGHTS OF FATHER MATHEW.

SUPREME COUNCIL, KNIGHTS of Father Mathew, Office 3818 Locust Street—Executive Board meets 2nd and third Fridays, 8 p. m.
DANIEL O'C TRACY, Supreme Chief Sir Knight.
Thos. S. Borders, Supreme Reporter.

ROYAL ARCANUM.

GRAND Council, Masonic Royal Arcanum, 408-411 Holland Building—A cordial welcome to visiting friends; brethren and members in good standing. L. J. DICKMAN, R. A. C.
Chas. B. Ore, Grand Secretary.

MARRIAGE LICENSES.

Marcus Simonson	3d Marion
Rose S. Nelson	1w N. 9th
J. Maxwell	4 Pine St
Minnie J. Hummel	4 Pine St
A. C. Phillips	1819 University
Florence J. Sweetser	3a Park Ave
D. C. Morris	2 Hickory
Lola Perkins	2 Hickory
G. Schoenfeld	2722 Garrison
Cecelia Wilson	3a Sidney St
W. C. Armstrong	1 Lynch St
Katherine A. Cassidy	3104 Elliot

Solid Gold Wedding Rings.
Newest designs, $1 to $20, at Mermod & Jaccard's, Broadway and Locust.

REAL ESTATE TRANSFERS.

ARSENAL—22 ft., s. s., bet. Nebraska and Pennsylvania; Thos. F. Hidden to Chas. Hidden, w. d. 1
ARLINGTON—30 ft., Henry Hitt to Patrick J. Regan, w. d. —
COTTAGE—71 ft., s. s., bet. Newstead and Pendleton; Thos. Havelin to Fidelity Realty Co., w. d. 2,200
CRANDER—30 ft.; Mary Sonneck to John Winkler, w. d. 2,800
DELMAR—50 ft., Howell Hibbs to Chas. E. Moss, w. d. 1,000
EASTON—32 ft. 4 in.; Jethro H. Simpson to Jas. Moore, w. d. 2,750
LAURETTA—30 ft.; Lauretta A. Crowther to Southwestern Realty Co., q. c. 1
LEE—30 ft., s. s., bet. Finney and Clay; John E. Lackey to W. T. Bushee, w. d. 800
MARYLAND—30 ft., s. s., bet. Newstead and Pendleton; A. F. Leonhardt to Mina A. Oberhelman, w. d. 800
NEWSTEAD—50 ft., David O'Neil to Thos. H. Dodson, w. d. 1,800
OLIVE—30 ft., s. s., bet. Lettengwell and Beaumont; Edward A. Gibney to Mary A. Gibney, w. d. 1
PAGE—30 ft., John Whelan to Mr. Hodgins, w. d. 250
PAGE—30 ft., John Johnson to Garfield Savings and Building Association, w. d. 175
SOUTH—30 ft., s. s., bet. Taylor and Newstead; Mary Lemon to Mr. Dewitt, w. d. 1,850
TYLER—50 ft., s. s., Julia C. Kirk to Wm. A. Kirk, w. d. 750
WILLIAMS—30 ft., Fyfe Gossett to Albert Smith, w. d. 1

NEW CORPORATIONS.

MISSOURI.

REPUBLIC SPECIAL.

Jefferson City, Mo., July 13.—Certificates of incorporation were issued to the following:

[illegible]

ILLINOIS.

REPUBLIC SPECIAL.

Springfield, Ills., July 13.—Certificates of incorporation were issued to the following:

[illegible]

BURIAL PERMITS.

John H. Payne, 2 months, 1818 Ferry, marasmus.
Emma Martin, 27 years, 4007 Lucas, cancer.
Jacob Le Fabinski, 47 years, 817 Franklin, heart disease.
Gustav Kuller, 4 months, 1322 Biddle, gastroenteritis.
Alexander McKechnie, 1 year, 3548 and Hickory, lung and stomach.
Jacob Bolden, 11 years, 1024 North Seventeenth, epilepsy.
Henry Bohlmann, 71 years, 2837 Lucky, diarrhoea.
Caroline Stoltz, 1 month, 2939 North Broadway, marasmus.
Thomas Kowalski, 27 years, City Hospital, phthisis.
Joseph Pfannenstiel, 19 years, 4216 Prairie, fever.
George Schaefer, 71 years, 2608 North Twenty-first, [illegible].
Maria Barber, 24 years, 4209 Bacon, [illegible].

BUILDING PERMITS.

[illegible]

MISSOURI UNIVERSITY.

Changes in Faculty and Curriculum Announced.

REPUBLIC SPECIAL.

Columbia, Mo., July 13.—The following changes in the faculty of Missouri University were announced to-day:

Thomas Nolan, professor of architecture in the University of Missouri, has resigned to accept a professorship in the University of Pennsylvania. T. P. Rothwell, professor of physical culture, has resigned to go into other business.

A. T. Gladney has been appointed teaching fellow in mathematics and L. Ingold student assistant in physics.

Clarence Boyd of Shortsville, N. C., has been appointed teaching fellow in Greek. T. J. Rulhouse of Audrain County, a graduate of the Missouri University, has been appointed instructor in drawing at a salary of $1,200. Doctor J. M. Greenwood of St. Louis will lecture on sanitary. Louis Soukup of St. Louis have been elected instructors in pedagogy.

It has been decided to teach agriculture and horticulture each full term of six weeks in the university summer school.

Doctor J. C. Jones, Professor M. L. Lipscomb and Professor I. Loeb have been appointed to the university summer school committee. Mrs. A. E. Fawcett has been re-elected matron at the A. B. Club. Walter Williams, Professor I. Loeb and Doctor Raymond Weeks have been appointed Committee on History.

WALL STREET FIRM SUSPENDS.

Doors of Lewis G. Tewksbury & Co. Closed.

New York, July 13.—The office of Lewis G. Tewksbury & Co., Produce Exchange brokers, was closed to-day on an attachment secured against the firm by W. Browning Johnson for $1,471, said to be deposited with the firm.

Mr. Johnson stated that he secured the attachment because he believed the firm was going to pieces. Lewis G. Tewksbury was very well known in Wall street. He was formerly a member of the Consolidated Stock Exchange, but latterly has confined his operations to the Produce Exchange.

The firm of Lewis G. Tewksbury & Co. was organized in 1894, Alexander M. Lawrey representing the "company."

TELEPHONE GIRLS OUT.

Their Places Filled by Girls From Other Towns.

REPUBLIC SPECIAL.

Houston, Tex., July 13.—The forty-eight telephone girls of the Southwestern Telephone and Telegraph Company are still out on strike, but their places have been filled by girls from other towns.

The operators of the Citizens' Telephone Company to-day joined the Electrical Workers' Union, but they are still at work, no objection being made by the management to their joining the union.

A foreman, who came to take the place of a striking lineman, was assaulted when he left the train.

PRESIDENT ZELAYA POPULAR.

Nicaraguans Urge Him to Accept a Third Term.

Managua, Nicaragua, July 13, via Galveston, Tex., July 13.—Many of the most prominent natives of Leon banqueted President Zelaya yesterday on the termination of a general and enthusiastic celebration on the seventh anniversary of Zelaya's party's control of the Government of Nicaragua.

During the proceedings he was urged to accept a third term as President.

BOTH FACTIONS SATISFIED.

Compromise Effected in Illinois Epworth League Election.

Peoria, Ills., July 13.—The election of officers was the principal business transacted by the State Epworth League Convention in session here this morning.

There was considerable trouble over the election, but it was all smoothed over at the last, and the selections made appear to be satisfactory to all interests.

The Bible hour, with discussions regarding the German and Swedish stations, was the regular programme of the morning.

THOMAS S. MARSHALL

Of Salem, Ill., who was elected president of the Illinois State Epworth League at the State meeting at Peoria, is the Mayor of Salem. He is also a member of the State Board of Agriculture from the Twenty-first Congressional District. He is cashier of the Salem National Bank and a leading Democrat. He is a cousin of William Jennings Bryan, and also a cousin of Governor [illegible].

The convention closed this evening. Officers were elected, as follows: President, Thomas M. Marshall, Southern Illinois Conference; first vice president, J. A. Allen, Chicago Conference; second vice president, F. E. Maxwell, Illinois Conference; third vice president, Miss Ina Hutchinson, Rock River Conference; fourth vice president, Martin Stewart, Central Illinois Conference; secretary, Miss Bessie T. Yoder, Illinois Conference; corresponding secretary, Miss Bessie T. Yoder, Illinois; first Wesleyan, Southern Illinois Conference; treasurer, E. L. Davenport, Rock River Conference.

AN ORIENTAL DIPLOMAT.

American Idioms Were Too Much for Him.

"In earlier days," said H. L. Wilson of Washington, "a diplomat came to us from out the East who was a source of joy and never ceasing pleasure while he sojourned among us. His short, well-built figure was surmounted by a head out of all proportion to the body beneath, which to maintain a perfect symmetry should have been joined to a far larger trunk. This disproportion of head to body led a certain brilliant young wit of the capital to remark on first catching sight of the newcomer, 'He looks as if he'd picked up his head on a battle field, doesn't he?'

"The visitor from the Orient signalized his advent into the social life of Washington by giving a dinner, at which, he being a bachelor, the wife of a fellow member of the corps acted as hostess. To her, as she entered the house, answering to a pretty custom of the East, with a deep salaam he presented a salver upon which rested some bread and salt and a highly-chased key of pure gold, which supposedly gave entrance to his treasure chest, the whole combination typifying hospitality and confidence. Now, this key was very beautiful and the wife of his fellow - diplomat, having regarded it with a covetous eye when she found it presented to her, promptly put it into her pocket and left it there, to the confusion and ill-concealed chagrin of her host.

"It his first days in Washington, but after he had learned sufficient English to maintain a running conversation, he became ambitious and essayed the idioms of the newly acquired tongue with something of disaster to himself, for at a ball one evening he went up to a debutante and greeted her with, 'Ah, ha! I've got a touch to pick with you.'

"He has gone from us now, but he has left a variant phase behind him, for he was a good fellow and clever as well, and we were always sure that he would furnish constant food for talk the season through."—New York Tribune.

STUBBORN BLAZE AT ST. PAUL.

Old Chicago Great Western Repair Shops Destroyed.

St. Paul, Minn., July 13.—Fire this afternoon destroyed five large and three small buildings formerly used by the Chicago Great Western Railway as repair points at South Park, just outside the city.

About 200 car saddles of shingles were burned. The loss is estimated at $50,000.

There was a high wind blowing, and the flames spread from the oil house to the adjoining buildings and freight cars. The blaze lasted four hours.

The shops had been used as store houses by the Cigar Stripe Company, and 30 car loads of their product were in the buildings at its time. A huge chimney of one of the buildings fell across the main line of the Great Western, blocking traffic for a time.

Waterworks Reconstruction.

Office of the President of the Board of Public Improvements,
St. Louis, July 12, 1900.

Sealed proposals for the public work hereinafter mentioned will be received at the office of the Board of Public Improvements, Room No. 20, New City Hall, until 12 m. of the

FIFTH DAY OF JULY, 1900,

at which hour they will be publicly opened and read, viz:

Letting No. 636. For reconstructing High Service Engine Foundations Nos. 1 and 2 in accordance with plans and specifications.

The following are the approximate quantities of the work to be done, viz:

400 cubic yards of earth excavation.
60 cubic yards of concrete.
1,000 cubic yards of concrete and masonry removing.

Deposit required, $500.

Proposals must be made on blank forms furnished by the Board of Public Improvements.

The right to reject any and all proposals is expressly reserved.

Plans may be seen and specifications and forms of contract may be obtained upon application at the office of the Water Commissioner, Room 215 New City Hall.

By order of the Board.

ROBT. E. McMATH,
President.

Attest:
EMORY S. FOSTER,
Secretary.

BIG G. CURES in 1 to 5 days. Guaranteed not to stricture. Prevents Contagion. THE EVANS CHEMICAL CO. CINCINNATI, O. U.S.A.
CURE YOURSELF! Use Big G for unnatural discharges, inflammations, irritations or ulcerations of mucous membranes. Painless, and not astringent or poisonous. Sold by Druggists, or sent in plain wrapper, by express, prepaid, for $1.00, or 3 bottles, $2.75. Circular sent on request.

BROU'S INJECTION. A PERMANENT CURE of the most obstinate cases of Gonorrhoea and Gleet, guaranteed in from 3 to 6 days; no other treatment required. Sold by all druggists.

JOURNAL

—OF THE—

Board of Public Improvements.

Regular Meeting.

(OFFICIAL.)

St. Louis, July 13, 1900.

The Board met at 9 o'clock a. m.

Present—Commissioners Varrelmann, Hermann, Ridgely and Alt and President McMath.

Absent on Leave—Commissioner Flad, represented by Acting Commissioner Gillespie.

On written application of Commissioner Flad, his leave of absence was extended twenty days to begin July 16, 1900.

A communication from the House of Delegates relative to cost and capacity of a municipal lighting plant to light the new City Hall, etc., was referred to the Special Committee on City Lighting.

The records of the meeting of July 6, 1900, were read, approved and signed.

The action of the President in issuing sundry permits was approved.

The Street Commissioner returned the following documents with report:

Grading sundry sidewalks and yards. Average distance of hauling 1,000 linear feet. Attached waiver examined and found all right, and it was referred to the Committee on Harbor and Wharf Improvements to wit:

Petition 797. For grading alley in city block 1458.

The Committee on Harbor and Wharf Improvement reported the following docket with recommendation in each case that the work asked for be done by Workhouse prisoners, to wit:

Ordinance 25. For grading Israel street between Minnesota avenue and Broadway.

Petition 796. For grading Alberta street between Louisiana and Grand avenues.

And in each case it was ordered as recommended, subject to the approval of the Mayor, by the following vote in each case:

Ayes—5.
Noes—0.
Absent—4.

Sundry vouchers for work done and supplies furnished for the City Lighting Department were approved.

The following report was submitted and approved and the President was requested to forward same to the House of Delegates to wit:

St. Louis, July 10, 1900.

Honorable Speaker House of Delegates:

Sir—In response to resolution of the House of Delegates adopted June 11, 1900, the Board of Public Improvements submits the following report and estimates of the cost of installing and operating an electric light plant in the New City Hall building, said light to supply electricity to light the new City Hall, the courts and Jail, Old City Hall and Court House.

The number of lamps now in use in these buildings is as follows, viz:

New City Hall	1,203	16 c. p. lamps
Old City Hall	196	16 c. p. lamps
Four Courts and Jail	322	16 c. p. lamps
Court House	992	16 c. p. lamps
Total	1,913	16 c. p. lamps

The New City Hall is wired for a total of 1,125 16 c. p. lamps, but there is no probability that over 1,000 will ever be lighted at any particular time. Possible increase in number of lamps at the other buildings is estimated at 200 16 c. p. lamps.

The plant estimated on is for a capacity of 1,200 16 c. p. lamps and is composed of three units, of which one will ordinarily be in reserve. The boiler plant of the New City Hall is of ample capacity, hence the estimate is for machinery, conduits, wiring and appurtenances.

ESTIMATES OF INSTALLATION.

1 16" x 24" engine set on foundation	$ 1,750.00
1 200 K. W. A. C. direct connected dynamos	5,500.00
1 10 K. W. Exciters	750.00
1 Generator panels with switches, ammeter, meters, volt meters, synchronizing apparatus, bus bars, etc.	600.00
1 Feeder panel	200.00
Leads, covered cables, connecting dynamos to switch board	450.00
Watt Meters	450.00
Transformers, Step-up and Step-down	2,000.00
Conduits, cable and service boxes	6,000.00
Lamps and sockets	1,200.00
Wiring, Court House	1,400.00
Wiring, Four Courts and Jail	1,200.00
Wiring, Old City Hall	500.00
Contingencies	1,250.00
Cost of Installation, Total	$22,500.00

OPERATION AND MAINTENANCE

1 Engineer, at $90.00 per month	$ 1,080.00	
1 Fireman, at $60.00 per month	720.00	
1 Electrician, at $100.00 per month	1,200.00	
1 Elec. Asst., at $75.00 per month	900.00	
1 Dynamo Tender, at $60.00 per month	720.00	
1 Coal passer, at $50.00 per month	600.00	
		$ 1,020.00
Fuel, estimated cost in addition to heating New City Hall	$ 1,250.00	
Oil, waste and sundries	350.00	
Machinery repairs	1,000.00	
Lamp renewals	300.00	
Depreciation 5 per cent on $22,500	1,450.00	
Interest on cost at 4 per cent	1,020.00	
Total operation and maintenance, yearly	$12,000.00	
The actual cost of lighting these buildings during the fiscal year 1898-1899, as appears in Auditor's report, was	$22,700.17	
Cost of lighting with city plant as estimated above	12,000.00	
Difference	$10,700.17	

At the present time the buildings are being lighted under a contract which has not run long enough to enable a safe estimate of the cost for a full year to be made, but the total will surely be 25 per cent more than for the year 1898-1899, or say $27,500, so that the saving by a city plant would be $15,500 yearly.

From the above figures, it appears that the entire cost of a city plant will be saved in about three years, if the cost in former years be taken as basis of comparison, and in about two years, if the present contract rates be taken for the basis.

It should be noted that the estimate of operation and maintenance cost is for service and fuel, in addition to that now required to heat the building. If the new City Hall should be equipped with elevators the elevator service would be chargeable with a portion of the expense for engineer, fireman, coal passer and fuel, hence the advantage from a city plant would actually be greater than shown by above estimate.

The plans for the new City Hall have always included a lighting plant, hence room has been reserved for it, and ample boiler capacity has already been provided, so that the estimated cost above is for the completion of a partially existing project—and not for an entire lighting plant.

The connection between a plant to heat these buildings and the lighting of other buildings belonging to the city is so obvious that the Board adds the following quotation from its annual report, adopted June 28, 1899:

"Public building lighting with electricity is now being done under contracts which will expire September 1, 1900, and timely provision should be made for lighting the buildings after that date. Under the new contract, from 1900 to 1909, the contractor furnished the wiring for buildings and all appurtenances. The city did not avail itself of its right to purchase wiring and fixtures under the terms of that contract and did not make provision for putting in its own wires, hence the continuance of lighting is of necessity done under a specification that the contractor furnish and maintain wires and fixtures. In order to give opportunity for the city to equip its buildings with wires and fixtures so as to be able to contract for current from any electric company, or to put in electric plant and run its own lighting, the contracts were made for a short term.

"It is scarcely probable that the city will soon establish a municipal plant to do all of its electric lighting, but there is no good reason why it may not operate such a plant in the new City Hall and light the public buildings in the vicinity. Such a plant in connection with heating and ventilation service of the City Hall will be economical and the same may be said of lighting the group of public institutions on Arsenal street—Insane Asylum, Female Hospital and Poorhouse—by an electric plant located at one of the institutions, and the others served from it. But if each institution should undertake to do its own lighting the result would surely be uneconomical. The waterworks, also, could economically operate a plant for lighting the three pumping stations, grounds and buildings, and operate the railway connecting the stations.

"But the scattered fire-engine houses, police stations and other detached buildings cannot be economically lighted by the city unless the city should also undertake commercial lighting.

"Early attention should be given to this subject, in order that necessary work be done before the expiration of present contracts. If the way is not open to providing for all of the buildings, as suggested, the wiring of buildings by the city should be done at once. The electric plant for the water works can be provided for without financial difficulty. At the new City Hall dynamos represent the principal item of cost, which would be moderate. The wiring in this building belongs to the city."

From the above quotation it will be seen that the board is of the opinion that it would be for the advantage of the city to provide city plants at the earliest date practicable for three groups of buildings, viz.:

1. New City Hall,
Old City Hall,
Four Courts and Jail,
Court House.

2. Insane Asylum,
Female Hospital,
Poor House.

3. Water Works High Service Station No. 1,
Water Works High Service Station No. 2,
Water Works High Service Station No. 3,
Water Works Low Service Station No. 1,
Electric Railway connecting these stations.

The first and third groups should be provided for the present fiscal year, and the second group early in the year 1900-1901, so that the plants may be ready for operation by September 1, 1901.

Respectfully,
(Signed) E. A. HERMANN,
CHAS. VARRELMANN,
F. L. RIDGELY,
WM. GILLESPIE
(Acting Water Comr.),
HENRY ALT,
ROBT. E. McMATH,
Board of Public Improvements.

Sundry documents were referred.

On request of the Acting Water Commissioner, the President was requested to advertise letting 636 and July 27, 1900, at 12 o'clock m., was set for opening bids thereunder.

Recess till 12 o'clock m.

After recess the Board met at 12 o'clock m.

Present—Commissioners Varrelmann, Hermann, Ridgely and Alt and President McMath.

Absent on Leave—Commissioner Flad.

The following bids for public work were received and publicly opened and read, viz:

Under letting 636, two bids, which were referred to the Special Committee on City Lighting, with instructions to report at 4 o'clock p. m. to-day.

Recess till 4 o'clock p. m.

After recess the Board met at 4 o'clock p. m.

Present—Commissioners Varrelmann, Hermann, Ridgely and Alt and President McMath.

Absent on Leave—Commissioner Flad.

The Special Committee on City Lighting submitted the following report:

St. Louis, July 13th, 1900.

Honorable Board of Public Improvements:

Gentlemen—Your Special Committee on City Lighting hereby certify that the accompanying tabular statement is a correct canvass of all the proposals received for lighting a part of the City of St. Louis, by means of lamps, with refractory mantles, made incandescent by the combustion of a hydro-carbon gas, advertised as Letting No. 636, held July 9th, 1900, and that the lowest proposal under said letting is that of the Welsbach Street Lighting Co. of America, at the rate of six and eighty-one one-hundredths dollars ($6.81) per each one thousand (1,000) mantle lamp hours.

Your committee recommend that the contract be awarded accordingly to the Welsbach Street Lighting Co. of America.

Respectfully,
E. A. HERMANN,
ROBT. E. McMATH,
Committee.

On motion the report was adopted and contract awarded as recommended by the following vote:

Ayes—7.
Noes—0.
Absent—1.

Sundry documents were referred.

Adjourned.

EMORY S. FOSTER,
Secretary.

LAW DEPARTMENT.

City of St. Louis,
Law Department,
July 13, 1900.

To Whom It May Concern, Take Notice:

The Commissioners, in the matter of opening Kossuth avenue, under Ordinance No. 16762, will meet at room 234, City Hall, on July 20, 1900, at 9 a. m., for the purpose of assessing benefits occasioned by said opening, and all parties interested are invited to be present, when and where they have the right to be heard, and may except to the Commissioners' report before the Circuit Court when it is filed.

The taxing district for said opening includes the property within the following boundaries: North by Lee avenue, south by Natural Bridge road, east by Grand avenue and west by Marcus avenue.

B. SCHNURMACHER,
City Counselor.

ST. LOUIS