OFFICIAL.

Special Meeting.

St. Paul, Sept. 5, 1885, Board met at 2 p. m. pursuant to call. Present: Messrs. Barrett, Becker, Hoyt, Koch and Peters.

Absent: Mr. President. On motion Mr. Barrett took the chair. The Engineer submitted plan and specifications for grading Margaret street, from Arcade street easterly to city limits, which were examined and approved, and the Clerk

was directed to advertise for bids. The Council having returned approved the awards of the Board of Public Works to Andrew Jaicks for paving Sixth street, from Wabasha street to Broadway, with cedar blocks and granite curbs, and t iam Stockton and John Lindquist for the construction of a sewer on Jackson street, from Thirteenth street to Fourteenth street, the same were referred to the City Attorney to draw contracts
President of the Board to execute. and

The Council having returned not approved the award of the Board of Public Works to Patrick H. Thornton for grading Bradley street, from Maryland street to New Canada road, on motion the vote by which said award was made was reconsidered, and, on further motion, all bids for said improvefurther motion, all bids for said improvement were rejected, and the Engineer was instructed to submit new plans and specifiation. Stephen Harper. John Dale and Louis Bumgardner.

Resolution of Council annulling the assessment for grading Iglehart street, from further motion, it was ordered that the Mackubin street to Dale street, as confirmed May 30, 1884, and authorizing the issne of orders upon the City Treasury to refund all money paid for or on account of

Resolution of Council recalling the order to Beard for formal report on grading Viola street, from Rice street to Jackson street, and referring said matter to the Committee on Streets, was referred to the Clerk, with instructions to return the order referred to.

Orders of Council to Board for formal report on a change of grade on Hague Avenue, from Grotto street to Dale street, and on Selby Avenue, from Victoria street to Dale street. Referred to Engineer for profile.

Orders of Council to Board for formal report on opening, widening and extension of Westwood Avenue sixty-six feet wide, from the south line of the right of way of the Chicago, Milwaukee & St. Paul railroad north to territorial road, and on opening and extending Prosperity Avenue, from the present southerly terminus southwest-erly to the Phalen and White Bear Lake road, at a point about six hundred feet north of the Stillwater road. Referred to Engineer for plan of land to be taken.

Order of Council to Board for formal report on grading and surfacing Case street, from Mississippi street to Forest street, was referred to Engineer for plan and estimate of cost.

Orders of Council to Board for formal report on grading Front street, from Rice street to Lexington Avenue; Thomas street, from Como Avenue to Dale street; Dale street, from Aurora Avenue north to Minnehaha street; Division street, from Dale street to Victoria street; also on grading, macadamizing, curbing and guttering Dayton Avenue, from East Third street to the center of Summit Avenue; on curbing Olive street, from Seventh street to Grove street; on grading, curbing and guttering Willius street, from Ninth street to Grove street, and for the construction of a Locust street. Referred to Engineer for

plans and estimate of cost.
Orders of Council to Board to assess benefits and damages for a change of grade on Acker street, from Mississippi street to a point 60 feet west of Buffalo street; on Buffalo street, from Acker street to Genesee street; on Isabel street, from Dakota Avenue to State street, and on State street, from Susan street to a point half way between Wright and Champlain streets. ferred to Assessment Committee and Clerk to procure abstract of owners' names and description of property.

Orders of Council to Board to let by contract the grading of Jeanne Avenue, from Terrace Park Avenue to east line of Merriam Park; Prior Avenue, from St. Anthony Hudson Avenue to Minnehaha street: High street, from East Fourth street to Earl street; alley through Chambers' Rearrangement of block 11, Rondo's Addition to St. Paul, from Iglehart street, south to the south line of lots 3 and 12 in said block; Grace street, from Pleasant Avenue to Colborne street; alley in block 27, Kittson's Addition to St. Paul; Bradley street, from Beaumont street to Fauquier street; Douglas street, from Maple street to Earl street; also the grading, guttering and eurbing Grove street, from the west line of Broadway to Neill street, and Locust street, from Seventh street to Grove street, and the construction of a sewer on Collins street, from Burr street to Bedford street and on Bedford street, from Decatur street to North street, thence on North street to Referred to Engineer for plans and specifications.

Orders of Council to Board to build a sidewalk on the south side of Eighth street. between Jackson and Robert streets; on the south side of Eleventh street, between ert and Jackson streets; on both sides of Fifth street, between Rosabel street and Broadway; on west side of Wilkin street, from Ramsev street to the alley in block 6. eech's Addition to St. Paul; on west side of Broadway, in front of lots 1 and 2. block 4, Whitney & Smith's Addition; on the north side of Twelfth street from Rob. ert street to a point 120 feet east; in front of lots 4, 5, 6, 7, 8 and 9, block 12, Roberts & Randall's Addition; in front of lots 1, 2, 3, 4, 5, 6 and 7, block 20, Ashton & Sher urne's Addition to St. Paul, and north side of Valley street, from Jackson street to Broadway; in front of lots 5 and 6, block 22. Ashton & Sherburne's Addition to St. Paul; on east side of Sinnen street, from Sixth street to Seventh street: on south side of North street, in front of lots 5, 6 and 7, block 1. Brunson's Addition to St. Paul: on east side of Jackson street, in front of lots 2, 3 and 4. Hoyt's Subdivision of block 5, Hoyt's Addition; on south side of Fillmore Avenue, from Dakota Avenue to Hyde on north side of Fillmore Avenue, from Dakota Avenue to Starkey street, and on south side of Charles street, from Western Avenue to Dale street. Referred to Engineer to carry out.

Orders of Council to Board to build a crosswalk across Bradley street, on the south side of North street; on the south side of Charles street, across Western Avenue, across Dayton Avenue; on the east side of St. Albans street, across St. Albans street; on the north side of Dayton Avenue, across Marshall Avenue; on the west side Albans street; on the north side of McBoal street, across Douglas street; on the east side of Louis street, across Iglehart street; on the east and west sides of Louis street. across Rondo street; on the east side of Louis street, across Martin street; on the north side of Rice street, across Iglehart street; on the east and west sides of Kent street, across Ellen street; on the east and west sides of Kent street, across Charles street; on the east and west sides of Kent street, across Edmund street; on the east and west sides of Kent street, across Thomas, La Fond, Blair, Van Buren and Minnehaha streets; on the east and west west sides of Kent street. Also six-foot crosswalk on east side of Dakota Avenue across Susan street; on west side of Ada street, across Susan, Winifred and Robie streets, and on west side of Ohio street where it intersects with Fairfield Avenue Referred to Engineer to carry out. Adjourned.

WM. BARRETT, President pro tem. R. L. GORMAN, Clerk Board Public Works.

> Regular Meeting. ST. PAUL, Sept. 7, 1885.

Board met at 2 p. m. Present: Messrs. Barrett, Becker, Hoyt,

Koch and Peters. Absent: Mr. President (excused). On motion Mr. Barrett took the chair. minutes of the 31st ult.,

Bd. 4th and 5th inst. dispensed with. A communication was received from I. B. B. Sprague in the matter of the asse property for the grading of Oak street. Considered and placed on file

Caulfield, Secretary of the Board of Water Commissioners, in the matter of the cost for the ownership, description of and the relaying the water mains on Jackson and amount to be assessed against Botzet's Sub-Eleventh streets on account of the change of Proceedings of the Board of Public Works. grade on said streets, which was ordered jection being made, the same was corrected

filed with papers in said matter.

R. P. Lewis, agent for Alexander Guy, presented a protest against the manner in | follows, to-wit: which Hennepin and Holly Avenues are being graded. Referred to the City Engineer. D. O'Neil presented a protest against the assessment of his property for the sewer on Hoffman Avenue. Considered and placed on file.

A. Eggert, by his attorney, Charles N. Bell. Esq., A. Eckholm, Julius Schmidt, E. S. Sanford, B.S. Ramsey, A.B. Wergedahl, Daniel Sjoberg, Henry Schnittger and August Eggert by their attorney, H. E. Eller, Esq., W. B. Robinson presented written objections to the assessment against their property for the change of grade on Minnesota street. Considered and placed on

The complaint of H. Oleson, that by the rebuilding of sidewalk on John street, in front of lot 18, block 31, Kittson's Addition, his house was undermined and that he has been put to expense in order to prevent said house from falling, was referred to Engineer for report of facts.

Bids were opened and read for grading East Fourth street, from Maria Avenue to High street, as follows, to-wit: Patrick H. Thornton \$3,838 00

James McDonald 3,350 00 Charles T. Huebner...... 3,555 00

3.485 48 When, on motion, all bids were rejected, the same being deemed too high; and, on

in said matter, owing to the necessity of a change of grade. Yeas 5, nays 0. Bids were opened and read for grading said assessment. Considered and placed on | East Eleventh street, from Broadway to Olive street, as follows, to-wit:

Patrick H. Thornton..... \$593 00 Patrick H. Thornton being the only bidder, and his bid being deemed reasonable and he reliable and responsible, the contract was awarded to him and ordered sent to the Council for approval. Yeas 5, nays 0.

Bids were opened and read for grading Warsaw street, from Stewart Avenue to Grace street, as follows, to-wit: P. H. Thornton. \$4,973 00 James McDonald. 4,350 00 When, after due consideration, all bids

were rejected, being deemed too high, and the Clerk was directed to re-advertise for bids. Yeas 5, nays 0. Bids were opened and read for the grading and paving of Seventh street, from the west line of Kittson street to the right of

way of the St. Paul & Northern Pacific railroad, as follows, to-wit: David A. Thatcher......\$2,100 00

 J. H. Fielding.
 2,250 00

 William Forrestal.
 2,160 00

 David A. Thatcher being the lowest re-

liable bidder the contract was awarded to him, and ordered sent to the Council for approval. Yeas 5, nays 0.

The Engineer reported in the matter of the discrepancy between his estimate and

the bid of Patrick H. Thornton for grading Bay street, between Stewart Avenue and Grace street, after a re-examination of the premises, material and quantity, that said bid is reasonable, whereupon the contract for said improvement was awarded to said Patrick H. Thornton for \$2,555, and ordered sent to the Council for approval. Yeas 5, nays 0. The Engineer reported in the matter of

the discrepancy between his estimate and the bid of Patrick H. Thornton for sewer on Third street, from Broadway to Fuller, after a ne-examination of the grading Louis street, from Rondo street to premises, that said bid is too high. Report accepted and on motion said bid was re-Yeas 5, navs 0.

The Engineer submitted report of the progress in the contract work and of the work done by the street and sewer forces during the month of August, 1885. Considered and ordered transmitted to the Council. The Engineer returned the order of Council to let by contract the grading of Van Buren street, from Rice street to Victoria street, with the report that said order is erroneous and should read from Como Avenue to Victoria street, whereupon it was ordered that the Council be asked to annul all proceedings in said matter.

The Engineer submitted expert's report Avenue to Marshall Avenue; St. Anthony Avenue, from Albion Avenue to Union widening of Grove street, when the follow-Avenue; Van Buren street, from Rice street ing report was ordered sent to the Council, To the Common Council of the City of St.

Paul: The Board of Public Works have had under consideration the resolution or order of the Common Council, approved Aug. 19, 1885, relative to the grading of Grove street, between Broadway and Canada street, on the south line of said street, from the west line of Broadway, where it in-tersects the south line of Pearl street, and having investigated the proposed ment, respectfully report that said improvement is necessary and proper; that the estimated expense thereof is \$5,000; that real estate to be assessed therefor can be found benefited to the extent of the damages, costs and expenses necessary to be incurred thereby; that said improvement is not asked for by a petition of a majority of the owners of property to be assessed therefor, but we herewith send a plan or profile of said im-

provement and an order for your adoption. you desire us to make the improvement. Yeas 5, navs 0. The Engineer submitted plan and estimate of cost, when the following report was ordered sent to the Council, to-wit: To the Common Council of the City of St.

The Board of Public Works have had under consideration the resolution or order of the Common Council, approved Aug. 19, 1885, relative to the grading of Sims street, from Edgerton street to Forest street, and having investigated the proposed improvement, respectfully report that said improvement is necessary and proper; that the estimated expense thereof is one-half of which need not be paid into the City Treasury before the contract is let; that real estate to be assessed therefor can be found benefited to the extent of the costs and expenses necessary to be incurred thereby; that said improvement is not asked for by a petition of a majority of the owners of the property to be assessed therefor, but we herewith send a plan or profile of said improvement, and an order for your adoption, if you desire us to make the improvement. Yeas 5, nays 0.

The Engineer submitted plan and estimate of cost, when the following report was ordered sent to the Council, to-wit: To the Common Council of the City of St.

Paul: The Board of Public Works have had under consideration the resolution or order of Common Council, approved May 21, 1885, relative to the grading of St. Paul street, from Grove street to Pennsylvania Avenue, and having investigated the proposed improvement respectfully report that said improvement is necessary and that the estimated expense thereof is \$6,876, one-halt of which need not be paid into the City Treasury before the contract is let; that real estate to be assessed therefor can be found benefited to the extent of the costs and expenses necessary to be incurred that said improvement is not asked for by a petition of a majority of the owners of property to be assessed therefor, but we herewith send a plan or profile of said improvement, and an order for your adoption, if you desire us to make the improvement. Yeas 5, nays 0.

The Engineer submitted plans and specifications for grading alley in block 2, Hill's Addition to St. Paul, and for the construction of a sewer on Collins street, from Burr street to Bedford street, and on Bedford street, from Decatur street to North street; thence on North street to Bradley street, which were examined and approved, and the Clerk was directed to advertise for bids.

In the matter of the assessment for grading and guttering Canada street, from Ninth street to Valley street, with gravel street, between Fauquier and Collins streets, surfacing and rough granite curb, it was ordered that the amount assessed against lots 4 and 3 (except Wagner's part and Canada street) and lot 5 (easterly of Canada street), block 19, Ashton & Sherburne's Addition to St. Paul (E. S. Beck, supposed owner) be reduced \$50, so as to conform to the facts and rights of the case as

Pursuant to due notice, the matter of making a correction in the assessment for the

Rondo street to University Avenue, as to division, St. Paul, came up, and no obso as to conform to the facts and rights of the case as intended, and so as to read as

Botzet's Subdivision, St. Paul.

Aug Botzet's Subdivision, St. Paul.

Aug Botzet, lot 6. \$49 30

M. P. Ryan, lot 5. 26 00

Same, lot 4. 52 00

Same, lot 3. 52 00

Same, lot 2. 26 00

A. V. Teeple, lot 1. 48 10

Pursuant to due notice and the adjournments ments thereunder, the matter of making and completing the assessment for the open ing, widening and extension of Western Avenue, from Merrell street to Maryland street, came up and the same was duly completed and the Clerk directed to give the

confirmation notice. Pursuant to due notice, the matter of making and completing the assessment for grading Oak street, from Third street to Ramsey street, came up, and, after hearing all persons present interested, the same was adjourned to the 14th inst. at 2 p. m. Pursuant to due notice the matter of

making and completing the assessment for grading and guttering Olive street, from Seventh street to Grove street, came up and the same was duly completed and the Clerk was directed to give the confirmation notice. Pursuant to due notice the matter of

making and completing the assessment for grading Portland Avenue, from Dale street to Victoria street, came up and the same was duly completed and the Clerk was directed to give the confirmation notice. Pursuant to due notice the matter of

Council be asked to annul all proceedings | making and completing the assessment for grading alley in block 10, Ewing & Chute's Addition to St. Paul, came up and the same was duly completed and the Clerk was directed to give the confirmation notice. Pursuant to due notice the matter of making and completing the assessment for

Payne Avenue, from Magnolia grading street to Maryland street, came up and the same was 'duly completed and the Clerk was directed to give the confirmation notice. Pursuant to due notice the matter of mak-

ing and completing the assessment for grading Gaultier street, from University Avenue to Van Buren street, came up, and the same was duly completed and the Clerk was directed to give the confirmation notice.

Pursuant to due notice the matter of making and completing the assessment for grading Sycamore street, from Sylvan street

to Courtland street, came up, and the same was duly completed and the Clerk directed to give the confirmation notice Pursuant to due notice the matter of making and completing the assessment for grading Reaney street, from Edgerton street to Payne Avenue, came up, and the same was duly completed and the Clerk

was directed to give the confirmation no-Pursuant to due notice the matter of make ing and completing the assessment for grading Greenbrier street, from York street to Maryland street, came up, when the same was duly completed and the Clerk was di-

rected to give the confirmation notice. Pursuant to due notice the matter of making and completing the assessment for grading Armstrong street, from Drake street to West Seventh street, came up, and the same was duly completed and the Clerk was directed to give the confirmation notice. Pursuant to due notice the matter of

making and completing the assessment for grading Reaney street, from Seventh street to Frank street, came up, and the same wa duly completed and the Clerk was directed to give the confirmation notice. Pursuant to due notice the matter of making and completing the assessment for

grading Jessamine street, from Forest street to Edgerton street, came up, and the same was duly completed and the Clerk was directed to give the confirmation notice Pursuant to due notice the matter of making and completing the assessment for grading Holly Avenue, from Dale street to

duly completed and the Clerk was directed to give the confirmation notice.

Pursuant to due notice the matter of making and completing the assessment for the construction of a sewer on Iglehart street, from St. Peter street to Wabasha street, came up, and the same was duly completed and the Clerk directed to give the

Victoria street, came up, and the same was

confirmation notice. Pursuant to due notice the matter of making and completing the assessment for street, from Trout Brook to Broadway, came up, and the same was duly completed and the Clerk was directed to give the con-

firmation notice.

Pursuant to due notice the matter of making and completing the assessment for the construction of a sewer on College Avenue, between Cedar street and Wabasha street, came up, and the same was duly completed and the Clerk was directed to give the confirmation notice. Pursuant to due notice the matter of

for the construction of a sewer on Exchange street, from Wabasha street to St. Peter street, came up, and the same was duly completed and the Clerk was directed to give the confirmation notice.

Pursuant to due notice the matter of making and completing the assessment for the construction of a sewer on Nelson Avenue, from Summit Avenue to a point 50 fee west of Josette street, came up, and the same was duly completed and the Clerk was directed to give the confirmation notice. Pursuant to due notice the matter of make

ing and completing the assessment for lowering, relaying and repairing the sewer on Robert street, from a point 110 feet north of Seventh street to a connection with the Sixth street sewer, came up, and the same was duly completed and the Clerk was directed to give the confirmation notice.

Pursuant to due notice the matter of making and completing the assessment for the construction construction of a sewer on Moses street, from the Mississippi river to Indiana Avenue; on Indiana Avenue, from Ethel street to Hyde street; on Hyde street from Indiana Avenue to Chicago Avenue, and on Chicago Avenue from Hyde street to Edward street, came up. and the same was duly completed and the Clerk was directed to give the confirmation notice.

Pursuant to due notice the matter of making and completing the assessment for the construction of a sewer on Seventh street, from Maple street to Hoffman Avenue, thence on Hoffman avenue, from Seventh street to Third street, thence on Third street, from Hoffman avenue to Canal street, came up, and the same was duly com-pleted and the Clerk was directed to give the confirmation notice.

Pursuant to due notice the matter of

making and completing the assessment for the construction, relaying and repairing wooden sidewalks under contract of George W. Reese (Estimate No. 3) for term be ginning April 1, 1885, and ending Nov. 1, 1885, came up, and the same was duly completed and the Clerk directed to give the confirmation notice.

Pursuant to due notice the matter of mak ing and completing the assessment for sprinkling East Seventh street, between Willius street and Kittson street, came up, and the same was duly completed, and Clerk was directed to give the confirmation notice.

Pursuant to due notice the matter of making and completing the assessment for pav-ing Robert street, from Third street to Seventh street, with the Kerr patent pavement and granite curb, came up, and the same was duly completed and the Clerk was directed to give the confirmation notice. Pursuant to due notice the matter of the confirmation of the assessment for a change

of grade on Minnehaha street, from Seventl street to Burr street, came up, and the same was duly confirmed.

The Clerk was directed to give notice of correction of the assessment for the construction of a sewer on Nina Avenue (Nina.

Selby and Summit Avenues system), as to the property of Lizzie B. Magee. Bill of Charles F. Huebner of \$10.92, for was referred to the Engineer for report of

Adjourned.
WILLIAM BARRETT, President pro tem. R. L. GORMAN, Clerk Board Public Works.

Adjourned Meeting. ST. PAUL, Sept. 14, 1885. Board met at 7:30 p. m. pursuant to adjournment of this day Present: Messrs. Barrett, Hoyt, Koch, A communication was received from John | construction of a sewer on Rice street, from | Peters and Mr. President.

Absent: Mr. Becker (excused) Reading the minutes of the 7th inst. dis-

A communication was received from William Dawson urging the necessity of prompt action in the matter of constructing ewers in the section north of University Avenue and West of Rice street. Referred

to the Fourth ward member and Engineer. D. L. McMahon, Frank Bentley and Barrett, Michael Monahan and Peter Maguire, by their attorneys, C. D. O'Brien and H. C. Eller; John Brittner, by his attorneys, Messrs. White & Palmer; Isaac Bernheimer, Oswald Steiler, Allen Swain, Thomas Walsh, J. W. Pierce, Jacob Schuitzius, Michel Blesius, Mathias Rauen, Carl Ott and G. A. Vandersluis presented written objections to the confirmation of the assessment against their property for the opening, widening and extension of St. Anthony Avenue. Considered and placed on file

Bids were opened and read for grading Kent street, from Marshall Avenue to Iglehart street, and from Carroll street to University Avenue, as follows, to-wit:

 Louis Bumgardner.
 \$4,600 00

 Carl Bahr and A. Paegel
 4,175 00

 James McDonald
 4,665 00

 G. F. Moss.... 4,400 00 Carl Bahr and A. Paegel being the lowest reliable and responsible bidders, the con-tract was awarded to them and ordered sent to the Council for approval. Yeas 5,

Bids were opened and read for the con struction of a sewer on Iglehart street, from west line of Arundel street to a point 200 feet west of Arundel street, as follows, to-wit:

J. J. Palmer..... J. J. Palmer \$439 00
William Stockton and John Lindquist. 480 00
Walter Adams and George White. 340 00
Patrick Doherty. 323 00 Vm. J. Preston...... 398 00 Patrick Doherty being the lowest reliable and responsible bidder, the contract was

awarded to him and ordered sent to the Council for approval. Yeas 5, nays 0. Bids were opened and read for grading Maple street, from East Seventh street to Hastings Avenue, as follows, to-wit:

G. F. Moss. 5,200 00
John Fogelberg 4,850 00
Louis Bumgardner. 4,898 00
Stephen J. Harper. 5,700 73 Carl Bahr and A. Paegel being the lowst reliable and responsible bidders, the contract was awarded to them and ordered ent to the Council for approval. Yeas 5,

navs 0. Bids were opened and read for the contruction of a sewer on Arundel street, from Portland Avenue to Summit Avenue, as follows, to-wit:

Walter Adams and George White..... 370 00 liable and responsible bidder, the contract was awarded to him, and ordered sent to the Council for approval. Yeas 5, nays 0.

Bids were opened and read for the construction of a sewer on Nelson Avenue, from a point fifty feet west of Josette street to Virginia Avenue, as follows, to-wit: Wm. Stockton and John Lindquist. \$3,244 00

J. J. Palmer. 2,655 00 George White and Walter Adams. 2,950 00 Patrick Doherty. 2,563 00 Geo. A. Bubar and Samuel White. 3,240 00 Patrick Doherty being the lowest reliable and responsible bidder, the contract was awarded to him and ordered sent to the ouncil for approval. Yeas 5, nays 0. Bids were opened and read for grading Duke street, from Randolph street to Goodrich Avenue, as follows, to-wit:

Patrick H. Thornton......\$11,900 00 and responsible bidder, the contract was awarded to him, and ordered sent to the Council for approval. Yeas 5, nays 0.

Bids were opened and read for the construction of a sewer on Wilkin street, from McBoal street to south line of lot 5, block 7, Leech's Addition, as follows, to-wit: Wm. Stockton and John Lindquist....\$665 00 Patrick Doherty...... 573 00 When, on motion, all bids were rejected.

the same being deemed too high, and the Clerk was directed to re-advertise for bids. Yeas 5, navs 0. The Fifth ward member having reported

Reaney street, the following was ordered

sent to the Council, to-wit: To the Common Council of the City of St. Paul: The Board of Public Works have had ander consideration the resolution or order of the Common Council, approved July 22, 1885, relative to the grading of Reaney street, from Payne Avenue east to Seventl street, and having investigated the proposed improvement, respectfully report that said improvement is necessary and proper; that making and completing the assessment the estimated expense thereof is \$14,300, one-half of which need not be paid into the City Treasury before the contract is let; that real estate to be assessed therefor can be found benefited to the extent of the costs and expenses necessary to be incurred that said improvement is asked for by a petition of a majority of the owners of property to be assessed therefor but we herewith send a plan or profile of said improvement, and an order for your

> provement. Yeas 5, nays 0. The Engineer having submitted plan and estimate of cost, the following report was ordered sent to the Council, to-wit

adoption, if you desire us to make the im-

To the Common Council of the City of St. The Board of Public Works have had under consideration the resolution or order of the Common Council, approved Ang. 24, 1885, relative to the grading of Marion Avenue, from Wilder Avenue to Laura Avenue, and having investigated the pro posed improvement, respectfully report that said improvement is necessary and proper: that the estimated expense thereof is \$1.855 one-half of which need not be paid into the City Treasury before the contract is let that real estate to be assessed therefor can be found benefited to the extent of the costs and expenses necessary to be incurred thereby: that said improvement is not asked a petition of a majority of the owners of property to be assessed therefor, but we herewith send a plan or profile of said improvement and an order for your adoption, if you desire us to make the improvement. Yeas 5, navs 0.

The Engineer having submitted plan and estimate of cost, the following report was rdered sent to the Council, to-wit

To the Common Council of the City of St. The Board of Public Works have had inder consideration the resolution or order of the Common Council, approved Aug. 24, 1885, relative to the grading of Moore Avefrom Marshall Avenue to Terrace Park Avenue, and having investigated the proposed improvement, respectfully report that said improvement is necessary and proper; that the estimated expense thereo \$889, one-half of which need not be paid into the City Treasury before the contract s let; that real estate to be assessed herefor can be found benefited to the ex tent of the costs and expenses necessary to be incurred thereby; that said improve is not asked for by a petition of a majority of the owners of property to be assessed therefor, but we herewith send a plan or profile of said improvement, and an order for your adoption, if you desire us to make the improvement. Yeas 5, nays 0. The Engineer having submitted plan and

stimate of cost, the following report was ordered sent to the Council, to-wit: To the Common Council of the City of St.

The Board of Public Works have had inder consideration the resolution or order of the Common Council, approved Sept. 3, 1885, relative to the grading of Case street, from Mississippi street to Forest street, and having investigated the proposed improvement respectfully report that said improve ment is necessary and proper; that the estimated expense thereof is \$11,558, one-half of which need not be paid into the City Treasury before the contract is let; that real estate to be assessed therefor can be found benefited to the extent of the costs and expenses necessary to be incurred thereby; that said improvement is not asked for by a petition of a majority of the owners of property to be assessed therefor, der consideration the resolution or order of but we herewith send a plan or profile of the Common Council, approved Aug. 26, said improvement and an order for your 1885, relative to the extending and contin-

adoption, if you desire us to make the improvement. Yeas 5, navs 0.

The Engineer having submitted plan and estimate of cost, the following report was ordered sent to the Council, to-wit: To the Common Council of the City of St. Paul: The Board of Public Works have had

under consideration the resolution or order of the Common Council, approved Aug. 24, 1885, relative to the grading of Union Avenue, from Marshall Avenue to Chicago, Milwaukee & St. Paul railway right of way, and having investigated the proposed improvement, respectfully report that said improvement is necessary and proper; that the estimated expense thereof is \$2,210, one-half of which need not be paid into the City Treasury before the contract is let; that real estate to be assessed therefor can be found benefited to the extent of the costs and expenses necessary to be incurred thereby; that said improvement is not asked a petition of a majority of the owners of property to be assessed therefor, but we herewith send a plan or profile of said improvement, and an order for your adoption, if you desire us to make the improve-Yeas 5, navs 0. ment.

ordered sent to the Council, to-wit: To the Common Council of the City of St.

Paul: The Board of Public Works have had under consideration the resolution or order of the Common Council, approved Aug. 13, 1885. relative to the grading of Isabel street, from Ohio street to State street, and having investigated the proposed improvement, respectfully report that said improvement is necessary and proper, with gutters; that the estimated gutters; expense thereof is \$9,043, one-half of which need not be paid into the City Treasury before the contract is let; that real estate to be assessed therefor can be found benefited to the extent of the costs and expenses necessary to be incurred thereby: that said improvement is not asked for by a petition of a majority of the owners of prop erty to be assessed therefor, but we here with send a plan or profile of said improvement, and an order for your adoption, it you desire us to make the improvement.

The Engineer having submitted plan and estimate of cost, the following report was ordered sent to the Council, to-wit: To the Common Council of the City of St.

Yeas 5, nays 0.

Paul: The Board of Public Works have had

under consideration the resolution or order of the Common Council, approved Sept. 3, 1885, relative to the grading of Thomas street, from Como Avenue to Dale street. and having investigated the proposed improvement, respectfully report that said improvement is necessary and proper; that the estimated expense thereof is \$4.817. one-half of which need not be paid into the City Treasury before the contract is let; that real estate to be assessed therefor can be found benefited to the extent of the costs and expenses necessary to be incurred thereby; that said improvement is not asked for by a petition of a majority of the owners of property to be assessed therefor, but we herewith send a plan or profile of said improvement, and an order for your adoption, if you desire us to make the improvement. Yeas 5, navs 0. The Engineer having submitted plan and

estimate of cost, the following report was ordered sent to the Council, to-wit: To the Common Council of the City of St.

Paul: The Board of Public Works have had under consideration the resolution or order of the Common Council, approved Sept. 3, 1885, relative to the grading of Division street, from Dale street to Victoria street, and having investigated the proposed improvement, respectfully report that said improvement is necessary and proper; that the estimated expense thereof is \$3,659, one-half of which need not be paid into the City Treasury before the contract is let: that real estate to be assessed therefor can be found benefited to the extent of the costs and expenses necessary to be incurred thereby; that said improvement is not asked for by a petition of a majority of the owners of property to be assessed therefor. but we herewith send a plan or profile of said improvement, and an order for your adoption, if you desire us to make the improvement. Yeas 5, nays 0.

The Engineer having submitted plan and estimate of cost, the following report was ordered sent to the Council, to-wit: To the Common Council of the City of St.

Paul: Board of Public Works have had under consideration the resolution or order of the Common Council, approved Aug. 24, 1885, relative to the grading of Hancock Avenue, from Union Avenue to Laura Avenue, and having investigated the pro posed improvement, respectfully report that said improvement is necessary and proper that the estimated expense thereof is \$2,526. one-half of which need not be paid into the City Treasury before the contract is let: that real estate to be assessed therefor can be found benefited to the extent of the costs and expenses necessary to be incurred thereby; that said improvement is not asked for by a petition of a majority of the own ers of property to be assessed therefor, but we herewith send a plan or profile of said improvement, and an order for your adoption, if you desire us to make the improve Yeas 5, nays 0, ment.

The Engineer having submitted plan and estimate of cost, the following report was ordered sent to the Council, to-wit: To the Common Council of the City of St.

Paul: The Board of Public Works have had under consideration the resolution or order of the Common Council, approved Aug. 19, 1885, relative to the grading of Conway street, from Maple street to Earl street, and having investigated the proposed improve-ment, respectfully report that said improvement is necessary and proper; that the estimated expense thereof is \$3,790, one-half of which need not be paid into the City Freasury before the contract is let; that real estate to be assessed therefor can be found benefited to the extent of the costs and expenses necessary to be incurred thereby; that said improvement is not asked for by a petition of a majority of the owners of property to be assessed therefor, but we herewith send a plan or profile of said improvement, and an order for your adoption, if you desire us to make the improve ment. Yeas 5, nays 0.

The Engineer having reported in the matter of the proposed grading of Dale street, the following report was ordered sent to the Council, to-wit: To the Common Council of the City of St.

The Board of Public Works have had under consideration the resolution or order of the Common Council, approved Sept. , 1885, relative to the grading of Dale street, from Aurora Avenue north to Minnehaha street, and having investigated the proposed improvement, respectfully report that said improvement is not necessary and proper, the grade not being established on Dale street, between said points. Yeas 5, navs 0. The Engineer having submitted plan and

estimate of cost, the following report was ordered sent to the Council, to-wit: To the Common Council of the City of St.

The Board of Public Works have had unler consideration the resolution or order of the Common Council, approved Aug. 26. 1885, relative to the continuing and extend ing the sewer on Wabasha street, northward to University Avenue, and having investigated the proposed improvement. spectfully report that said improvement is necessary and proper, from its present terminus between Iglehart and Fulton streets to University Avenue, that the estimated expense thereof is \$4,189, one-half of which need not be paid into the City Treasury before the contract is let; that real estate to be assessed therefor can be found benefited to the extent of \$4,130 of the costs and expenses necessary to be incurred thereby, the emainder (\$59) to be paid by sewerage bonds; that said improvement is not asked for by a petition of a majority of the owners of property to be assessed therefor. but we herewith send a plan or profile of said improvement, and an order for your adoption, if you desire us to make the improvement. Yeas 5, navs 0. The Engineer having submitted plan and estimate of cost, the following report was

ordered sent to the Council, to-wit To the Common Council of the City of St. Paul: The Board of Public Works have had un-

uing the sewer on St. Peter street, from Martin street to University Avenue, and description. having investigated the proposed improvement, respectfully report that said improve ment is necessary and proper; that the estimated expense thereof is \$1,600, one-half of which need not be paid into the City Treasury before the contract is let; that real estate to be assessed therefor can be found benefited to the extent of the costs and expenses necessary to be incurred thereby; that said improvement is not asked for by a petition of a majority of the owners of property to be assessed therefor, but we herewith send a plan or profile of said im provement, and an order for your adoption, if you desire us to make the improvement. Yeas 5, nays 0.

The Engineer having submitted plan and estimate of cost, the following report was ordered sent to the Council, to-wit: To the Common Council of the City of St.

The Board of Public Works have had under consideration the resolution or order of the Common Council, approved Aug. 13, 1885, relative to the construction of a sewer on Wacouta street, between Third (3d) street and Eighth street, and having investi-The Engineer having submitted plan and estimate of cost, the following report was street and Eighth street, and naving investigated the proposed improvement, respectfully report that said improvement is necessary and proper from Third (3d) street to Fourth (4th) street; that the estimated expense thereof is \$350, one-half of which need not be paid into the City Treasury before the contract is let; that real estate to be assessed therefor can be found benefited to the extent of the costs and expenses nec essary to be incurred thereby; that said improvement is not asked for by a petition of a majority of the owners of property to be assessed therefor, but we herewith send a plan or profile of said improvement, and an order for your adoption, if you desire us to make the improvement. Yeas 5, nays 0. The Engineer having submitted plan and estimate of cost, the following report was ordered sent to the Council, to-wit: To the Common Council of the City of St.

Paul: The Board of Public Works have had under consideration the resolution or order of the Common Council, approved Aug. 26, 1885, relative to the construction of a sewer on Tilton street, from Wabasha street to St. Peter street, and having investigated the proposed improvement, respectfully report that said improvement is necessary and proper; that the estimated expense thereof is \$759, one-half of which need not be paid into the City Treasury before the contract is let; that real estate to be assessed therefor can be found benefited to the extent of the costs and expenses necessary to be incurred thereby; that said improvement is not asked for by a petition of a majority of the owners of property to be assessed therefor, but we herewith send a plan or profile of said improvement and an order for your adoption of said improvement and an order for your adoption of the street grading structure. We have the send of the street grading the structure of the str tion, if you desire us to make the improve Yeas 5, nays 0. The Engineer having submitted plan of

land to be taken, the following report was ordered sent to the Council, to-wit To the Common Council of the City of St. Paul:

The Board of Public Works have had under consideration the resolution or order of the Common Council, approved Aug. 13, 1885, relative to the opening of an alley from Warren street to Fairview street, in block 15, Ashton & Sherburne's Addition taking 8 feet of lots 1, 2, 3, 4, 5 and 6, and 4 feet of lots 7 and 12, in said block; and having investigated the proposed improvement, respectfully report that said improvement is necessary and proper; that the estimated expense thereof is \$1,500; that real estate to be assessed therefor can be found benefited to the extent of the damages, costs and expenses necessary to be incurred thereby; that said improvement is not asked for by a petition of a majority of the owners of property to be assessed there-for, but we herewith send a plan or profile of said improvement, and an order for your adoption, if you desire us to make the improvement. Yeas 5, nays 0.

The Engineer having submitted profile, the following report was ordered sent to the Council, to-wit: To the Common Council of the City of St.

The Board of Public Works have had under consideration the resolution or order of the Common Council, approved Sept. 1885, relative to a change of grade on Selby Avenue, from Victoria street to Dale street, and having investigated the proposed improvement, respectfully report that said improvement is not necessary and proper, owing to effect on sewerage system. Yeas 5,

nays 0. the matter of the proposed change of grade on Hague Avenue, from Grotto street to Dale street, the same was referred to whole

Board to view premises. The Engineer having submitted plans and specifications for grading Drake street, from Randolph street to Tuscarora street; La Fond street, from Rice street to Victoria street, and Forest street, from Case street to Maryland street, the same were examined and approved and the Clerk was directed to advertise for bids.

The Engineer having reported the bill of Charles F. Huebner of \$10.92 for extra lumber used in completing his contract for grading De Soto street to be correct, the same was allowed. On motion the Engineer was instructed to notify the sidewalk contractor to lay the

walks on Valley street according to grade. On motion the Engineer was instructed to withdraw the permit issued to the St. Paul City Railway Company to lay tracks on Robert street, between Third street and Fourth street. It having been made to appear to the

Board that lot 36, Thomas Daly's Subdivision of block 2, Stinson, Brown & Ramsey' Addition, has been erroneously in-cluded in the assessment against lots 39, 38 and 37 of said subdivision (John Nevin, supposed owner) for the opening, widening and extension of St. Clair street, from Cliff street to Lexington Avenue, it was ordered that said lot 36 be stricken out as to conform to the facts and rights of the case as intended.

Pursuant to due notice and the adjourn ment thereunder, the matter of making and completing the assessment for the opening and extension of Mohawk Avenue, between Page street and Cherokee Avenue, came up, when, after hearing all persons present i terested, the same was adjourned to the 21st inst. at 2 p. m.

Pursuant to due notice and the adjourn-

ments thereunder, the matter of making and completing the assessment for the opening, widening and extension of Josette street, from Martin street to Fuller street, came up, and the same was adjourned to the 21st inst. at 2 p. m. Pursuant to due notice and the adjournment thereunder, the matter of making and completing the assessment for the opening, widening and extension of

Hoffman Avenue, from Short street to Lizzie street, came up, when, after hearing all persons present interested, the same wa duly completed and the Clerk was directed to give the confirmation notice.

Pursuant to due notice and the adjourn ments thereunder, the matter of making and completing the assessment for grading Oak street, from Third street to Ramsey

street, came up, and the same was duly com

pleted and the Clerk directed to give the

confirmation notice. Pursuant to due notice and the adjournment thereunder, the matter of making and completed and the Clerk was directed give the confirmation notice.

Pursuant to due notice and the adjourn ment thereunder, the matter of making and completing the assessment for grading and constructing the necessary retaining walls on Oakland street, as now ex-tended from Ramsey street to Summit Avenue, came up, and, after hearing all persons present interested, the same was duly completed, and the Clerk was directed to give the confirmation notes. Pursuant to due notice and the adjourn

ment thereunder, the matter of the confirmation of the assessment for the opening, widening and extension of St. Anthony Avenue, from Rice street to Lexington Avenue, came up, when the following corrections were made, so as to conform to the facts and rights of the case, to-wit: Supposed owner and Bene- Dam- Balfits.

description.

H. Greve et al. All that part of lot 1, block 2, A G Fuller's Addition to St Paul, lying south of a line drawn 33 feet north of and parallel with the south line of

Bene- Dam- Baldescription. said Fuller's Addition. Taken for St Anthony \$400 2, A G Fuller's Addition to St Paul, except part taken for St Anthony Avenue.....\$

.\$20

\$380

All of lot 1, block 4, A G Fuller's Addition to St Paul. Taken for St Anthony Avenue. \$0 \$100 Rondo's Addition to St. Paul. Supposed owner and Bene- Damdescription.

J Schnitzius, E ½ of fits.

lots 1, 2 and 3, block 2. \$15 00 \$0 00 \$15 00 M Blesius, lots 5 and 4, Thos Wheeler, lot 3, 75 00 0 00 75 00 block 3. 30 00 0 00 30 00 After which the same was duly confirmed. The following estimates and bills were

examined and allowed, to-wit Estimate No. 7 and final, University Avenue grading, J. Murnane, contractor, amount due \$3,200. Estimate No. 2, stone sidewalks, Lauer

(Dale street to Victoria street), Bahr & Paegel, contractors, amount due \$680. Estimate No. 1, Sycamore street grading (Sylvan street to Courtland street), M. O'Toole, contractor, amount due \$595. Estimate No. 2, St. Peter street grading

Estimate No. 1, Earl street grading, Seventh street to Beech street), H. B. Willis,

ing (York street to Maryland street), F. Beyer, contractor, amount due \$1,700. Estimate No. 2, Rondo street grading (425 feet west of Louis street to Western Avenue), M. Lux, contractor, amount due \$570. Estimate No. 1, Jessamine street (Forest

block 10 (Ewing & Chute's Addition), T. Smythe, contractor, amount due \$179.50. Estimate No. 2, Fillmore Avenue grading (State street to levee), Erdman Christensen, contractors, amount due

ing (Dale street to Victoria street), H Willis, contractor, amount due \$552.50 Estimate No. 12, Winifred and Starkey streets grading, John C. McCarthy, con-

(Seventh to Grove street), P. H. Thornton, contractor, amount due \$340. Estimate No. 5, Goodrich, Oakland and

Dale streets sewer system, J. W. Doherty,

(Magnolia to Maryland street), P. H. Thorntou, contractor, amount due \$170. Estimate No. 2. Fourth street sewer hart and Western Avenue sewer sys

(Summit to 50 west of Josette street), Stock ton & Lindquist, contractors, amount due \$680.

contractor, amount due \$1,700.

Estimate No. 4 and final, Bradley street ewer (North street to Fifth street), J. J.

Estimate No. 1, Armstrong street grading (Seventh to Drake street), P. Tantholt. contractor, amount due \$637.50. Estimate No. 3, Dakota Avenue sprink-

a. contractor. mount due \$170. Estimate No. 3, Dayton Avenue sprinking (Summit Avenue to Arundel street). Forristal Bros., contractors, amount due

Estimate No. 3, Fifth street sprinkling

street), Forristal Bros., contractors, amount due \$26,92. Estimate No. 8, Summit Avenue sprink-

Estimate No. 1, East Seventh street prinkling (Willius to Kittson street), Patrick Norris, contractor, amount due \$18.98, Estimate No. 3, Summit Avenue sprinking (Third street to Oakland street), Bahr, contractor, amount due \$151.30. Bill of K. P. Cuilen of \$15, livery for

Bill of Mathew Craig of \$6, estimating cost of moving house on Grove street, between Canada and Broadway. Adjourned. JOHN FARRINGTON, President.

ST. PAUL, Sept. 14, 1885. There being no members present at 2 p. m., the Clerk adjourned the meeting to 7:30 p. m., this day, to which time all business coming before the Board at 2 p. m. was also adjourned. R. L. GORMAN, adjourned.

Clerk Board of Public Works. Butter vs. Cheese Cows. There is a great deal yet to be learned about all of our breeds of dairy cattle and while it is wise to accept each doubt and patiently investigate it, yet we should not

necessarily demonstrated by the relative prices received for the stock and and the largest amount of each that is sold during the year. No difference what or how much a farmer may raise, beyond what is required for home consumption, if he cannot sell it for a reasonable amount of cash his farming is a failure. The degree of his success is measured by the cash value of his products, in comparison with those of others. Then, to be successful a farmer has two things to keep in mind—the amount and the quality of his products, that they may

Bros., contractors, amount due \$4,510.77. Estimate No. 2. Hague Avenue grading

(Martin street to University Avenue), P. Thornton, contractor, amount

contractor, amount due \$425.
Estimate No. 1, Greenbrier street grad-

to Edgerton street), J. T. Million, contractor, amount due \$2,125. Estimate No. 2 and final, grading alley in

Estimate No. 1, Hennepin Avenue grad-

tractor, amount due \$680. Estimate No. 2, Summit, Selby and

ontractor, amount due \$1,530. Estimate No. 2. Rice street sewer (Rondo street to University Avenue), J. W. Doherty, contractor, amount due \$1,445. Estimate No. 2 and final, Grant street sewer (Aurora Avenue to Sherburne Ave nue), J. W. Doherty, contractor, amount due \$751. Estimate No. 1, Payne Avenue grading

(Trout Brook to Broadway), Stockton & Lindquist, contractors, amount due \$3,060. Estimate No. 5 and final, Arundel, Igle-Waters & Nash, contractors, amount due \$2,610. Estimate No. 1, Nelson Avenue sewer

Estimate No. 2 and final, Jackson street sewer, Third street to river, P. H. Thornton, contractor, amount due \$129.50. Estimate No. 2, Oak street grading (Third to Ramsey street), George A. Moran,

almer, contractor, amount due \$920. Estimate No. 2, Oakland street improvement (Ramsey street to Summit Avenue), George A. Moran, contractor, amount due

ling (Susan street to Mill street), Patrick

(St. Peter street to Market street, and Market street, from Fifth street to Fourth ling (Rice street to Dayton Avenue), For-Bros., contractors, amount due ristal

854.40.

Estimate No. 2, Pleasant Avenue sprinking (Sixth street to Ramsey street), Carl Bahr, contractor, amount due \$103 70 Estimate No. 3, Rice street sprinkling (Tilton street to College Avenue and Tenth street, College Avenue to Fort street), John Gehrke, contractor, amount due \$72.25. Estimate No. 3, West Third street sprinkling (Pleasant Avenue to Summit Avenue)

Forristal Bros., contractors, amount due \$39.95. Estimate No. 3, Eighth street sprinkling (Jackson street to Broadway), Pa Norris, contractor, amount due \$46.75. Estimate No. 3, East Third street prinkling (John street to Broadway), Patrick Norris, contractor, amount due

Estimate No. 3, Robert street sprinkling (Ninth to Twelfth street), Patrick Norris, contractor, amount due \$46.41. Estimate No. 3, Broadway sprinkling (railroad tracks to Fourth street), Patrick orris, contractor, amount due \$28.05.

Board of Public Works, August, 1885. Bill of G. W. Merrill of \$6, estimating cost of moving house on Grove street.

R. L. GORMAN, Clerk Board Public Works. Regular Meeting.

Mr. T. D. Curtis says: "It has been repeatedly shown that the amount of butter that can be obtained from milk by any of the ordinary processes is no guide to the amount of fat that may be in the milk. Hence, to ment thereunder, the matter of making and completing the assessment for the grading of Rondo street, from a point about 425 gives poor milk is a gross error." Hence it is that some writers deride the Holstein assume that a poor butter cow may not be for both butter and cheese when the very fact of her being a poor butter cow, in some individual instances, may be proof that those cows would make the best cheese cows. The fat is there but will not separate, which is all the better for cheese-making.

Success in farming and in stock raising is

hearing both sides with equal patience.

condemn without abundant proof and after

realize him the most cash in the markets.