

In Common Council Dec. 8, 1868

~~Act, 2, Amended, to read  
" These shall be chosen annually in the  
" month of January, in convention, and by joint  
" ballot of the City Council, City Engineer  
" and Surveyor etc. etc.~~

~~As amended, passed to be enrolled,  
and run up for concurrence.~~

~~Attest J. W. Cotton  
Clerk~~

~~In Board of Aldermen, Dec. 8, 1868.~~

~~This Board concurs in the  
amendment proposed by the Com-  
mon Council.~~

~~Attest: Justin A. Jacobs, City Clerk~~

In Common Council Dec. 30, 1868

Amended by striking out the word "January"  
from the 2<sup>d</sup> line of Dec. 2, and substituting therefor  
the word "April" As amended  
Pass to be obtained

Attest J. W. Cotton  
Clerk

1888

# CITY OF CAMBRIDGE.

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IN BOARD OF ALDERMEN, March 25, 1868.

The Committee on Ordinances, to whom was recommitted an Ordinance relating to the Salary of the City Engineer and Surveyor, reported on the 26th ultimo, and to whom was referred, on the 4th instant, an Ordinance in addition to an "Ordinance establishing the office of City Engineer and Surveyor," having considered the subject intrusted to them, herewith submit, respectfully, an Ordinance in a new draft.

For the Committee,

JOHN S. MARCH.

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## CITY OF CAMBRIDGE.

In the Year one thousand eight hundred and sixty-eight.

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### AN ORDINANCE

RELATING TO THE DEPARTMENT OF ENGINEERING AND  
SURVEYING.

*Be it ordained by the City Council of the City of Cambridge, as follows:—*

SECTION 1. There shall be appointed ~~in the month of April in the present year, and~~ in the month of January in each year, ~~following,~~ a Joint Committee of the City Council, to be called the Committee on City Engineering, to consist of two members of the Board of Aldermen and three members of the Common Council. Said committee shall have the care and supervision of the City

Engineer's Department, and the appointment and discharge of all persons employed therein shall be with their approval; and they shall fix the compensation to be paid to every person there employed, ~~except in such cases as may be hereinafter designated; provided, that the aggregate of such compensation shall not exceed the sum appropriated therefor by the City Council.~~

SECTION 2. There shall be chosen annually in the month of January, ~~or within thirty days thereafter,~~ by concurrent vote of the City Council, to be first acted on by the Mayor and Aldermen, a City Engineer and Surveyor. He shall hold his office for the current year in which he shall be elected, or until a successor is chosen, unless sooner removed; he shall be removable at the pleasure of the City Council, and a vacancy may be filled at any time for the unexpired term. He shall receive such compensation as the City Council may, from time to time, determine.

SECTION 3. The said Engineer and Surveyor shall be at the head of the Department of City Engineering and Surveying, and shall exercise a general supervisory control of all matters within said department; he shall be consulted in relation to public improvements of every kind where the advice of a Civil Engineer would be of service. He shall have the charge, under the direction and control of the Committee on City Engineering, of all plans of streets, drains, sewers, and structures of every kind, not especially belonging to other departments, and shall keep the same properly classified and indexed; and he may make such rules and regulations concerning the taking of plans from his office as he may deem necessary to insure their safety.

SECTION 4. It shall be the duty of the said Engineer and Surveyor, either by himself or his assistants, to make such surveys, plans, estimates, and descriptions as may be required of him by the Mayor, the Board of Aldermen, or any committee of the City Council; and he shall perform all other such services for the City of Cambridge as properly come under the direction of a Civil Engineer, as may be required of him by the Mayor, or the Board of Aldermen, or any committee of the City Council, or the Water Board, or the Commissioners of the Cambridge Cemetery.

SECTION 5. Said Engineer and Surveyor shall take charge, as superintending officer, of all plans and surveys relating to the laying out, widening, extending, and grading streets, and establishing

correct lines for the same, and of all structures and public works of the city, as the City Council, or any committee thereof, may direct; and under their direction he shall prepare all plans and specifications for the same, and shall prepare, or cause to be prepared, all contracts that committee may require; *provided*, that nothing in this section shall be so construed as to authorize him to interfere with existing departments or boards of officers, or with any that may hereafter be established, whose duties may be clearly defined.

~~SECTION 6. Said Engineer and Surveyor may appoint, subject to the approval of the Committee on City Engineering, a suitable person to serve in his office as an assistant. Such person shall perform such services as the City Engineer may direct; and, in the absence of said Engineer, by reason of sickness or otherwise, said assistant shall, under the direction of the above-named committee, act in his place.~~

SECTION 7. It shall be the duty of the City Engineer and Surveyor to give to all applicants, so far as the files and records of his office will permit, any information they may require as to the lines and grades of streets on which their estates may be situated, or upon which they intend to build. And all information of this character furnished to owners of estates, or persons representing them, or to those intending to build, shall be without charge to the applicant or to parties interested.

SECTION 8. Said Engineer and Surveyor shall annually, in the month of December, present to the City Council a report in relation to his department, showing the number of persons employed, the detailed expenses of the department; the general nature of the work, the condition of all structures that come under his supervision, that are in process of construction, or that have been completed during the previous year, and such other general information in relation to the same as he may deem expedient.

SECTION 9. The salary of the City Engineer and Surveyor is hereby established at the rate of ~~eighteen hundred~~ dollars per annum, which sum shall be paid to him in equal quarterly payments, and shall be in full for all services rendered by him to the city, and for the incidental expenses of his office. And he shall be allowed the further sum of  dollars per annum for the services of the assistant mentioned in Section 6 of this

~~ordinance; provided, that, if the Engineer should be at any time without an assistant, a pro-rata reduction shall be made for such time as he may be so situated.~~

SECTION 10. ~~7~~. The ordinance passed on the 24th day of April, in the year eighteen hundred and sixty-seven, entitled, "An Ordinance establishing the office of City Engineer and Surveyor," is hereby repealed; *provided*, that the engineer appointed under that ordinance shall hold his office until the election provided for in the second section of this ordinance, unless sooner removed.

SECTION 11. ~~10~~. So far as the salary of the City Engineer and Surveyor is concerned, this ordinance shall take effect as of the first day of January last.

In Board of Aldermen, MARCH 25, 1868.

Read once, laid on the table, and ordered to be printed under the direction of the City Clerk.

Attest:

JUSTIN A. JACOBS,  
City Clerk.

In Board of Aldermen, Nov. 24, 1868.  
Taken from the table, amended, and  
ordered to a second reading -  
attest - Justin A. Jacobs, City Clerk

In Board of Aldermen Dec. 2, 1868.  
Passed to be enrolled -  
attest - Justin A. Jacobs  
City Clerk

Correctly Drawn - In Common Council Dec 8, 1868  
Chas. C. Clapp  
Chairman of Com. on Bills in 2<sup>d</sup> reading

# CITY OF CAMBRIDGE.

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IN BOARD OF ALDERMEN, March 25, 1868.

The Committee on Ordinances, to whom was recommitted an Ordinance relating to the Salary of the City Engineer and Surveyor, reported on the 26th ultimo, and to whom was referred, on the 4th instant, an Ordinance in addition to an "Ordinance establishing the office of City Engineer and Surveyor," having considered the subject intrusted to them, herewith submit, respectfully, an Ordinance in a new draft.

For the Committee,

JOHN S. MARCH.

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## CITY OF CAMBRIDGE.

In the Year one thousand eight hundred and sixty-eight.

---

### AN ORDINANCE

RELATING TO THE DEPARTMENT OF ENGINEERING AND  
SURVEYING.

*Be it ordained by the City Council of the City of Cambridge, as follows:—*

SECTION 1. There shall be appointed in the month of April in the present year, and in the month of January in each year following, a Joint Committee of the City Council, to be called the Committee on City Engineering, to consist of two members of the Board of Aldermen and three members of the Common Council. Said committee shall have the care and supervision of the City

Car? to a  
2<sup>d</sup> reading  
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Engineer's Department, and the appointment and discharge of all persons employed therein shall be with their approval; and they shall fix the compensation to be paid to every person there employed, except in such cases as may be hereinafter designated; ~~provided, that the aggregate of such compensation shall not exceed the sum appropriated therefor by the City Council.~~

aprove  
pass  
to 2<sup>d</sup> reading

SECTION 2. There shall be chosen annually in the month of ~~January, or within thirty days thereafter,~~ <sup>by the City Council in June - June</sup> by concurrent vote of the City Council, to be first acted on by the Mayor and Aldermen, a City Engineer and Surveyor. He shall hold his office for ~~the~~ <sup>from the first day of election</sup> current year in which he shall be elected, or until a successor is chosen, unless sooner removed; he shall be removable at the pleasure of the City Council, and a vacancy may be filled at any time for the unexpired term. He shall receive such compensation as the City Council may, from time to time, determine.

pass  
to 2<sup>d</sup> reading

SECTION 3. The said Engineer and Surveyor shall be at the head of the Department of City Engineering and Surveying, and shall exercise a general supervisory control of all matters within said department; he shall be consulted in relation to public improvements of every kind where the advice of a Civil Engineer would be of service. He shall have the charge, under the direction and control of the Committee on City Engineering, of all plans of streets, drains, sewers, and structures of every kind, not especially belonging to other departments, and shall keep the same properly classified and indexed; and he may make such rules and regulations concerning the taking of plans from his office as he may deem necessary to insure their safety.

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SECTION 4. It shall be the duty of the said Engineer and Surveyor, either by himself or his assistants, to make such surveys, plans, estimates, and descriptions as may be required of him by the Mayor, the Board of Aldermen, or any committee of the City Council; and he shall perform all other such services for the City of Cambridge as properly come under the direction of a Civil Engineer, as may be required of him by the Mayor, or the Board of Aldermen, or any committee of the City Council, or the Water Board, or the Commissioners of the Cambridge Cemetery.

SECTION 5. Said Engineer and Surveyor shall take charge, as superintending officer, of all plans and surveys relating to the laying out, widening, extending, and grading streets, and establishing

correct lines for the same, and of all structures and public works of the city, as the City Council, or any committee thereof, may direct; and under their direction he shall prepare all plans and specifications for the same, and shall prepare, or cause to be prepared, all contracts that committee may require; *provided*, that nothing in this section shall be so construed as to authorize him to interfere with existing departments or boards of officers, or with any that may hereafter be established, whose duties may be clearly defined. to 22 in

SECTION 6. Said Engineer and Surveyor may appoint, subject to the approval of the Committee on City Engineering, a suitable person to serve in his office as an assistant. Such person shall perform such services as the City Engineer may direct; and, in the absence of said Engineer, by reason of sickness or otherwise, said assistant shall, under the direction of the above-named committee, act in his place. #1

SECTION 7. It shall be the duty of the City Engineer and Surveyor to give to all applicants, so far as the files and records of his office will permit, any information they may require as to the lines and grades of streets on which their estates may be situated, or upon which they intend to build. And all information of this character furnished to owners of estates, or persons representing them, or to those intending to build, shall be without charge to the applicant or to parties interested. #1

SECTION 8. Said Engineer and Surveyor shall annually, in the month of December, present to the City Council a report in relation to his department, showing the number of persons employed, the detailed expenses of the department, the general nature of the work, the condition of all structures that come under his supervision, that are in process of construction, or that have been completed during the previous year, and such other general information in relation to the same as he may deem expedient. #1

SECTION 9. The salary of the City Engineer and Surveyor is hereby established at the rate of 1800 dollars per annum, which sum shall be paid to him in equal quarterly payments, and shall be in full for all services rendered by him to the city, and for the incidental expenses of his office. And he shall be allowed the further sum of 600 dollars per annum for the services of the assistant mentioned in Section 6 of this

ordinance; *provided*, that, if the Engineer should be at any time without an assistant, a *pro rata* reduction shall be made for such time as he may be so situated.

SECTION 10. The ordinance passed on the 24th day of April, in the year eighteen hundred and sixty-seven, entitled, "An Ordinance establishing the office of City Engineer and Surveyor," is hereby repealed; ~~*provided*, that the engineer appointed under that ordinance shall hold his office until the election provided for in the second section of this ordinance, unless sooner removed.~~

SECTION 11. So far as the salary of the City Engineer and Surveyor is concerned, this ordinance shall take effect as of the first day of January last.

*In Board of Aldermen, MARCH 25, 1868.*

Read once, laid on the table, and ordered to be printed under the direction of the City Clerk.

Attest:

JUSTIN A. JACOBS,  
*City Clerk.*

*and all other ordinances and parts  
of ordinances in case of their repeal  
are*

# CITY OF CAMBRIDGE.

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IN BOARD OF ALDERMEN, March 25, 1868.

The Committee on Ordinances, to whom was recommitted an Ordinance relating to the Salary of the City Engineer and Surveyor, reported on the 26th ultimo, and to whom was referred, on the 4th instant, an Ordinance in addition to an "Ordinance establishing the office of City Engineer and Surveyor," having considered the subject intrusted to them, herewith submit, respectfully, an Ordinance in a new draft.

For the Committee,

JOHN S. MARCH.

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# CITY OF CAMBRIDGE.

In the Year one thousand eight hundred and sixty-eight.

---

## AN ORDINANCE

RELATING TO THE DEPARTMENT OF ENGINEERING AND  
SURVEYING.

*Be it ordained by the City Council of the City of Cambridge, as follows:—*

SECTION 1. There shall be appointed in the month of April (in the present year, and in the month of January in each year following, a Joint Committee of the City Council, to be called the Committee on City Engineering, to consist of two members of the Board of Aldermen and three members of the Common Council. Said committee shall have the care and supervision of the City

Engineer's Department, and the appointment and discharge of all persons employed therein shall be with their approval; and they shall fix the compensation to be paid to every person there employed, except in such cases as may be hereinafter designated; *in* ~~provided~~, that the aggregate of such compensation shall not exceed the sum appropriated therefor by the City Council.)

*in* SECTION 2. There shall be chosen annually in the month of ~~January~~, or within thirty days thereafter, by concurrent vote of the City Council, *in concurrent* to be first acted on by the Mayor and Aldermen, a City Engineer and Surveyor. He shall hold his office for the ~~current year in which he shall be elected~~, or until a successor is chosen, unless sooner removed; he shall be removable at the pleasure of the City Council, and a vacancy may be filled at any time for the unexpired term. He shall receive such compensation as the City Council may, from time to time, determine.

SECTION 3. The said Engineer and Surveyor shall be at the head of the Department of City Engineering and Surveying, and shall exercise a general supervisory control of all matters within said department; he shall be consulted in relation to public improvements of every kind where the advice of a Civil Engineer would be of service. He shall have the charge, under the direction and control of the Committee on City Engineering, of all plans of streets, drains, sewers, and structures of every kind, not especially belonging to other departments, and shall keep the same properly classified and indexed; and he may make such rules and regulations concerning the taking of plans from his office as he may deem necessary to insure their safety.

SECTION 4. It shall be the duty of the said Engineer and Surveyor, either by himself or his assistants, to make such surveys, plans, estimates, and descriptions as may be required of him by the Mayor, the Board of Aldermen, or any committee of the City Council; and he shall perform all other such services for the City of Cambridge as properly come under the direction of a Civil Engineer, as may be required of him by the Mayor, or the Board of Aldermen, or any committee of the City Council, or the Water Board, or the Commissioners of the Cambridge Cemetery.

SECTION 5. Said Engineer and Surveyor shall take charge, as superintending officer, of all plans and surveys relating to the laying out, widening, extending, and grading streets, and establishing

correct lines for the same, and of all structures and public works of the city, as the City Council, or any committee thereof, may direct; and under their direction he shall prepare all plans and specifications for the same, and shall prepare, or cause to be prepared, all contracts that committee may require; *provided*, that nothing in this section shall be so construed as to authorize him to interfere with existing departments or boards of officers, or with any that may hereafter be established, whose duties may be clearly defined.

SECTION 6. Said Engineer and Surveyor may appoint, subject to the approval of the Committee on City Engineering, a suitable person to serve in his office as an assistant. Such person shall perform such services as the City Engineer may direct; and, in the absence of said Engineer, by reason of sickness or otherwise, said assistant shall, under the direction of the above-named committee, act in his place.

SECTION 7. It shall be the duty of the City Engineer and Surveyor to give to all applicants, so far as the files and records of his office will permit, any information they may require as to the lines and grades of streets, on which their estates may be situated, or upon which they intend to build. And all information of this character furnished to owners of estates, or persons representing them, or to those intending to build, shall be without charge to the applicant or to parties interested.

SECTION 8. Said Engineer and Surveyor shall annually, in the month of December, present to the City Council a report in relation to his department, showing the number of persons employed, the detailed expenses of the department, the general nature of the work, the condition of all structures that come under his supervision, that are in process of construction, or that have been completed during the previous year, and such other general information in relation to the same as he may deem expedient.

SECTION 9. The salary of the City Engineer and Surveyor is hereby established at the rate of \_\_\_\_\_ dollars per annum, which sum shall be paid to him in equal quarterly payments, and shall be in full for all services rendered by him to the city, and for the incidental expenses of his office. ( And he shall be allowed the further sum of \_\_\_\_\_ dollars per annum for the services of the assistant mentioned in Section 6 of this

ordinance; *provided*, that, if the Engineer should be at any time without an assistant, a *pro rata* reduction shall be made for such time as he may be so situated.

SECTION 10. The ordinance passed on the 24th day of April, in the year eighteen hundred and sixty-seven, entitled, "An Ordinance establishing the office of City Engineer and Surveyor," is hereby repealed; *provided*, that the engineer appointed under that ordinance shall hold his office until the election provided for in the second section of this ordinance, unless sooner removed.

SECTION 11. So far as the salary of the City Engineer and Surveyor is concerned, this ordinance shall take effect as of the first day of January last.

---

*In Board of Aldermen, MARCH 25, 1868.*

Read once, laid on the table, and ordered to be printed under the direction of the City Clerk.

Attest:

JUSTIN A. JACOBS,  
*City Clerk.*

# CITY OF CAMBRIDGE.

---

IN BOARD OF ALDERMEN, March 25, 1868.

The Committee on Ordinances, to whom was recommitted an Ordinance relating to the Salary of the City Engineer and Surveyor, reported on the 26th ultimo, and to whom was referred, on the 4th instant, an Ordinance in addition to an "Ordinance establishing the office of City Engineer and Surveyor," having considered the subject intrusted to them, herewith submit, respectfully, an Ordinance in a new draft.

For the Committee,

JOHN S. MARCH.

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## CITY OF CAMBRIDGE.

In the Year one thousand eight hundred and sixty-eight.

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### AN ORDINANCE

RELATING TO THE DEPARTMENT OF ENGINEERING AND SURVEYING.

*Be it ordained by the City Council of the City of Cambridge, as follows:—*

SECTION 1. There shall be appointed ~~in the month of April in the present year and in the month of January in each year following,~~ a Joint Committee of the City Council, to be called the Committee on City Engineering, to consist of two members of the Board of Aldermen and three members of the Common Council. Said committee shall have the care and supervision of the City

Engineer's Department, and the appointment and discharge of all persons employed therein shall be with their approval; and they shall fix the compensation to be paid to every person there employed, ~~except in such cases as may be hereinafter designated; provided, that the aggregate of such compensation shall not exceed the sum appropriated therefor by the City Council.~~

SECTION 2. There shall be chosen annually in the month of January, or within thirty days thereafter, by concurrent vote of the City Council, to be first acted on by the Mayor and Aldermen, a City Engineer and Surveyor. He shall hold his office for the current year in which he shall be elected, or until a successor is chosen, unless sooner removed; he shall be removable at the pleasure of the City Council, and a vacancy may be filled at any time for the unexpired term. He shall receive such compensation as the City Council may, from time to time, determine.

SECTION 3. The said Engineer and Surveyor shall be at the head of the Department of City Engineering and Surveying, and shall exercise a general supervisory control of all matters within said department; he shall be consulted in relation to public improvements of every kind where the advice of a Civil Engineer would be of service. He shall have the charge, under the direction and control of the Committee on City Engineering, of all plans of streets, drains, sewers, and structures of every kind, not especially belonging to other departments, and shall keep the same properly classified and indexed; and he may make such rules and regulations concerning the taking of plans from his office as he may deem necessary to insure their safety.

SECTION 4. It shall be the duty of the said Engineer and Surveyor, either by himself or his assistants, to make such surveys, plans, estimates, and descriptions as may be required of him by the Mayor, the Board of Aldermen, or any committee of the City Council; and he shall perform all other such services for the City of Cambridge as properly come under the direction of a Civil Engineer, as may be required of him by the Mayor, or the Board of Aldermen, or any committee of the City Council, or the Water Board, or the Commissioners of the Cambridge Cemetery.

SECTION 5. Said Engineer and Surveyor shall take charge, as superintending officer, of all plans and surveys relating to the laying out, widening, extending, and grading streets, and establishing

correct lines for the same, and of all structures and public works of the city, as the City Council, or any committee thereof, may direct; and under their direction he shall prepare all plans and specifications for the same, and shall prepare, or cause to be prepared, all contracts that committee may require; *provided*, that nothing in this section shall be so construed as to authorize him to interfere with existing departments or boards of officers, or with any that may hereafter be established, whose duties may be clearly defined.

~~SECTION 6. Said Engineer and Surveyor may appoint, subject to the approval of the Committee on City Engineering, a suitable person to serve in his office as an assistant. Such person shall perform such services as the City Engineer may direct; and, in the absence of said Engineer, by reason of sickness or otherwise, said assistant shall, under the direction of the above-named committee, act in his place.~~

SECTION 7. It shall be the duty of the City Engineer and Surveyor to give to all applicants, so far as the files and records of his office will permit, any information they may require as to the lines and grades of streets on which their estates may be situated, or upon which they intend to build. And all information of this character furnished to owners of estates, or persons representing them, or to those intending to build, shall be without charge to the applicant or to parties interested.

SECTION 8. Said Engineer and Surveyor shall annually, in the month of December, present to the City Council a report in relation to his department, showing the number of persons employed, the detailed expenses of the department, the general nature of the work, the condition of all structures that come under his supervision, that are in process of construction, or that have been completed during the previous year, and such other general information in relation to the same as he may deem expedient.

SECTION 9. The salary of the City Engineer and Surveyor is hereby established at the rate of Eight hundred dollars per annum, which sum shall be paid to him in equal quarterly payments, and shall be in full for all services rendered by him to the city, ~~and for the incidental expenses of his office. And he shall be allowed the further sum of two hundred dollars per annum for the services of the assistant mentioned in Section 6 of this~~

Ordinance - 27

City Engineering -  
1868.

~~ordinance; provided, that, if the Engineer should be at any time without an assistant, a pro rata reduction shall be made for such time as he may be so situated.~~

SECTION 10. The ordinance passed on the 24th day of April, in the year eighteen hundred and sixty-seven, entitled, "An Ordinance establishing the office of City Engineer and Surveyor," is hereby repealed; *provided*, that the engineer appointed under that ordinance shall hold his office until the election provided for in the second section of this ordinance, unless sooner removed.

SECTION 11. So far as the salary of the City Engineer and Surveyor is concerned, this ordinance shall take effect as of the first day of January last.

---

In Board of Aldermen, MARCH 25, 1868.

Read once, laid on the table, and ordered to be printed under the direction of the City Clerk.

Attest:

JUSTIN A. JACOBS,  
City Clerk.