

ORDINANCE NO. 10828  
(New Series)

MAY 11 1972

AN ORDINANCE AMENDING CHAPTER IX, ARTICLE 2 OF THE SAN DIEGO MUNICIPAL CODE BY ADOPTING THE 1971 NATIONAL ELECTRICAL CODE BY AMENDING SECTIONS 92.0101 AND 92.0401; AND BY REPEALING SECTIONS 92.0101.17, 92.0201, 92.0202, 92.0303, 92.0700, 92.0701, 92.0702, 92.0703, 92.0704, 92.0705, 92.0706, 92.0707, 92.0708, 92.0709, 92.0710, 92.0711, 92.0713, 92.0714, 92.0715, 92.0716, 92.0717, 92.0718, 92.0719, 92.0720, 92.0721, 92.0722, 92.0724, 92.0301(f), 92.0609.10, 92.0612, 92.0616, 92.0618, 92.0619, AND 92.0624, ALL RELATING TO THE CITY'S ELECTRICAL REGULATIONS.

BE IT ORDAINED, by the Council of The City of San Diego, as follows:

Section 1. That Section 92.0101 of the San Diego Municipal Code, be, and the same is hereby amended to read as follows:

SEC. 92.0101 STANDARDS FOR INSTALLATIONS AND MATERIALS: NATIONAL ELECTRICAL CODE ADOPTED

A. The National Electrical Code, 1971 Edition, a USA Standard, published by the National Fire Protection Association, three printed copies of which are filed in the office of the City Clerk as Document No. 739727, be, and the same is hereby adopted as part of the Municipal Code of The City of San Diego, except as hereinafter modified, amended, repealed, or deleted; and by reference thereto is made a part hereof as though fully set out herein.

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B. The requirements of the National Electrical Code shall apply to all privately owned electrical installations except those installed and owned by a public service corporation for use in the generation, transmission, distribution or metering of electrical energy, or the operation of signals, or the transmission of intelligence. All electrical installations that are under the jurisdiction of the California Division of Industrial Safety shall also comply with the requirements of Part 3, Title 24, California Administrative Code.

Section 2. That Section 92.0401 of the San Diego Municipal Code, be, and the same is hereby amended to read as follows:

SEC. 92.0401 FEE SCHEDULE

A. The fees prescribed in this article must be paid to The City of San Diego for each electrical installation for which a permit is required by this section, and must be paid before any such permit is issued, except as hereinafter provided.

B. Whenever it shall be necessary to make an extra inspection trip because the applicant gave an incorrect address or wrong location in obtaining a permit required by this article, or because the work for which inspection was previously requested was incomplete and not ready for inspection, a fee of ten dollars (\$10.00) shall be paid for correcting

the address or location given on such permit and/or for making a reinspection of the work.

C. The fee for an electric wiring inspection requested by an owner of his premises shall be seven dollars (\$7.00) per hour or a minimum of five dollars (\$5.00) for any fraction of an hour.

D. There shall be a fee of two dollars (\$2.00) for each permit issued (not refundable) in addition to the following fees:

1. For each lighting, small appliance or general purpose 2-wire branch circuit, including recessed type lighting fixtures and motors rated not larger than 1/5 H.P. connected thereto. (Not more than 15 utilization outlets permitted per lighting or general purpose branch circuit.) For the purpose of this section a multi-wire branch circuit contains as many 2-wire branch circuits as there are underground conductors.

a. 0-20 amps, fee per circuit

1-10 circuits each . . . . .	\$1.50
11-30 circuits each . . . . .	1.25
31-50 circuits each . . . . .	1.00
51-70 circuits each . . . . .	.75
71-90 circuits each . . . . .	.50
91-100 circuits each . . . . .	.25
Over 100 circuits each . . . . .	.20

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b. 30-50 amps lighting branch

circuit each . . . . . 3.00

2. Surface mounted lighting fixtures

including porcelain lamp holders each . . . \$ .15

3. Each outlet added to existing

circuits . . . . . \$ .15

4. Motors, including wiring and controls

thereto:

Each motor of not more than 1 H.P. . . . . \$ 1.00

Each motor of more than 1 H.P. but not  
more than 3 H.P. . . . . 1.50

Each motor of more than 3 H.P. but not  
more than 8 H.P. . . . . 2.50

Each motor of more than 8 H.P. but not  
more than 15 H.P. . . . . 4.50

Each motor of more than 15 H.P. but not  
more than 50 H.P. . . . . 7.50

Each motor of more than 50 H.P. but not  
more than 100 H.P. . . . . 15.00

Each motor of more than 100 H.P. . . . . 20.00

5. Generator, transformer or welder

Each KVA capacity shall be considered as  
1 H.P. in a motor. Interconnected transformers  
shall be considered to be a single unit.

6. Each individual room heating unit \$ .75

7. Each individual cooking or central  
heating unit . . . . . \$ 3.00

8. Working lights in buildings in course of construction or undergoing repairs or where temporary lighting is to be used . . . . . \$ 5.00

9. Festoon lighting, temporary lighting for carnivals, fairs, etc., Christmas tree lots and similar locations . \$ 5.00

10. Fees for service installation:  
For each set of service entrance conductors not exceeding 600 volts including one (1) electric meter, the fee shall be as follows:

Size of entrance conductor	
Not larger than No. 1 AWG . . . . .	\$ 1.00
Not larger than No. 4/0 AWG . . . . .	1.75
Not larger than 500 MCM AWG . . . . .	2.75
Not larger than 1000 MCM AWG . . . . .	4.00
Larger than 1000 MCM AWG . . . . .	5.00
For each service meter exceeding one (1) . . . . .	.25

For each set of service entrance conductors operating at more than 600 volts . . . . . 5.00  
Each construction pole wiring assembly . . . 3.00  
Each temporary service other than construction . . . . . 3.00

11. Fee for each feeder installed, replaced, relocated or reinstalled in any premise shall be as follows:

Size of feeder conductor:

Not larger than No. 1 AWG . . . . .	\$ .50
Not larger than No. 4/0 AWG . . . . .	1.75
Not larger than 500 MCM AWG . . . . .	2.50
Larger than 500 MCM AWG . . . . .	4.50

For the purpose of this section the meaning of the term "Feeder" shall be to mean any single set of electrical conductors exceeding ten (10) feet in length and used to serve more than one set of fuse or circuit breakers.

12. Fee for installing, replacing or relocating a switchboard or for addition to an existing switchboard shall be as follows:

0-600 volts . . . . .	\$ 6.00
Over 600 volts . . . . .	12.00

13. Fees for underfloor duct or cellular metal floor raceway shall be as follows:

Each 1,000 square feet of gross floor area or major fraction thereof . . . . .	\$ .25
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14. Signs: First KVA, KW or major fraction thereof . . . . . \$ 3.50  
For each additional KVA, KW or major fraction thereof add . . . . . 1.00

Maximum fee for a sign shall not exceed \$100

15. For inspection of electrical installation of equipment for which no fee

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is herein prescribed:

Time per hour . . . . . \$ 7.00

Minimum fee . . . . . 3.50

16. In no case shall the additional fee prescribed herein be less than . . . . . \$ 3.00

Section 3. That Sections 92.0101.17, 92.0201, 92.0202, 92.0303, 92.0700, 92.0701, 92.0702, 92.0703, 92.0704, 92.0705, 92.0706, 92.0707, 92.0708, 92.0709, 92.0710, 92.0711, 92.0713, 92.0714, 92.0715, 92.0716, 92.0717, 92.0718, 92.0719, 92.0720, 92.0721, 92.0722, 92.0724, 92.0301(f), 92.0609.10, 92.0612, 92.0616, 92.0618, 92.0619 and 92.0624 of the San Diego Municipal Code, be, and the same are hereby repealed.

Section 4. This ordinance shall take effect and be in force on thirtieth day from and after its passage.

APPROVED: JOHN W. WITT, City Attorney

By Thomas F. Calverley  
Thomas F. Calverley, Deputy

TFC:rp  
4/20/72

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MAY 11 1972

Passed and adopted by the Council of The City of San Diego on \_\_\_\_\_, by the following vote:

RECEIVED  
CITY CLERK'S OFFICE  
1972 APR 21 AM 11:35  
SAN DIEGO, CALIF.

Councilmen	Yeas	Nays	Excused	Absent
Gil Johnson	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Maureen F. O'Connor	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Henry L. Landt	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Leon L. Williams	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Floyd L. Morrow	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Bob Martinet	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Allen Hitch	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Jim Bates	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mayor Pete Wilson	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

AUTHENTICATED BY:

PETE WILSON  
Mayor of The City of San Diego, California.

EDWARD NIELSEN  
City Clerk of The City of San Diego, California.

(Seal)

By *Harold M. Noel*, Deputy.

I HEREBY CERTIFY that the foregoing ordinance was not finally passed until twelve calendar days had elapsed between the day of its introduction and the day of its final passage, to wit, on

APR 27 1972

MAY 11 1972

\_\_\_\_\_, and on \_\_\_\_\_.

~~I FURTHER CERTIFY that said ordinance was read in full prior to its final passage.~~

I FURTHER CERTIFY that the reading of said ordinance in full was dispensed with by a vote of not less than a majority of the members elected to the Council, and that there was available for the consideration of each member of the Council and the public prior to the day of its passage a written or printed copy of said ordinance.

EDWARD NIELSEN  
City Clerk of The City of San Diego, California.

(Seal)

By *Harold M. Noel*, Deputy.

MICROFILMED  
MAY 1 1978

Office of the City Clerk, San Diego, California

Ordinance Number **10828** Adopted **MAY 11 1972**



Ord. 10828 No.

RECEIVED  
CITY CLERK'S OFFICE  
1972 MAY 24 AM 10:56  
SAN DIEGO, CALIF. SU

ATTORNEY (S)

\*CITY OF SAN DIEGO  
202 "C" Street  
Community Concourse  
San Diego, California 92101

CERTIFICATE OF PUBLICATION

No.

IN THE MATTER OF

CITY'S ELECTRICAL REGULATIONS

I, F. Shirley Corbin hereby certify that San Diego Daily Transcript is a daily newspaper of general circulation within the provisions of the Government Code of the State of California, printed and published in the City of San Diego, County of San Diego, State of California; that I am the principal clerk of said newspaper; that the

ORDINANCE NO. 10828 (NEW SERIES)

to a true and correct copy of which this certificate is annexed was published in said newspaper on

May 18, 1972

I certify under penalty of perjury that the foregoing is true and correct, at San Diego, California, on

May 18, 1972

*F. Shirley Corbin*  
\_\_\_\_\_  
(Signature)

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8 1/2"  
27"

~~\$22.10~~  
\$113.40

**ORDINANCE NO. 10828**  
(NEW SERIES)

AN ORDINANCE AMENDING CHAPTER IX, ARTICLE 2 OF THE SAN DIEGO MUNICIPAL CODE BY ADOPTING THE 1971 NATIONAL ELECTRICAL CODE BY AMENDING SECTIONS 92.0101 AND 92.0401; AND BY REPEALING SECTIONS 92.0101.17, 92.0204, 92.0202, 92.0308, 92.0700, 92.0701, 92.0702, 92.0703, 92.0704, 92.0705, 92.0706, 92.0707, 92.0708, 92.0709, 92.0710, 92.0711, 92.0713, 92.0714, 92.0715, 92.0716, 92.0717, 92.0718, 92.0719, 92.0720, 92.0721, 92.0722, 92.0724, 92.0301(f), 92.0609.10, 92.0612, 92.0618, 92.0619, 92.0619, AND 92.0824, ALL RELATING TO THE CITY'S ELECTRICAL REGULATIONS.

BE IT ORDAINED, by the Council of The City of San Diego, as follows:

Section 1. That Section 92.0101 of the San Diego Municipal Code, be, and the same is hereby amended to read as follows:

**SEC. 92.0101 STANDARDS FOR INSTALLATIONS AND MATERIALS. NATIONAL ELECTRICAL CODE ADOPTED.**

A. The National Electrical Code, 1971 Edition, a USA Standard, published by the National Fire Protection Association, three printed copies of which are filed in the office of the City Clerk as Document No. 738727, be, and the same is hereby adopted as part of the Municipal Code of The City of San Diego, except as hereinafter modified, amended, repealed, or deleted; and by reference thereto is made a part hereof as though fully set out herein.

B. The requirements of the National Electrical Code shall apply to all privately owned electrical installations except those installed and owned by a public service corporation for use in the generation, transmission, distribution or metering of electrical energy, or the operation of signals, or the transmission of intelligence. All electrical installations that are under the jurisdiction of the California Division of Industrial Safety shall also comply with the requirements of Part 3, Title 24, California Administrative Code.

Section 2. That Section 92.0401 of the San Diego Municipal Code, be, and the same is hereby amended to read as follows:

**SEC. 92.0401 FEE SCHEDULE**

A. The fees prescribed in this article must be paid to The City of San Diego for each electrical installation for which a permit is required by this section, and must be paid before any such permit is issued, except as hereinafter provided:

B. Whenever it shall be necessary to make an extra inspection trip because the applicant gave an incorrect address or wrong location in obtaining a permit required by this article, or because the work for which inspection was previously requested was incomplete and not ready for inspection, a fee of ten dollars (\$10.00) shall be paid for correcting the address or location given on such permit and/or for making a reinspection of the work.

C. The fee for an electric wiring inspection requested by an owner of his premises shall be seven dollars (\$7.00) per hour or a minimum of five dollars (\$5.00) for any fraction of an hour.

D. There shall be a fee of two dollars (\$2.00) for each permit issued (not refundable) in addition to the following fees:

1. For each lighting, small appliance or general purpose 2-wire branch circuit, including recessed type lighting fixtures and motors rated not larger than 1/3 H.P. connected thereto. (Not more than 48 utilization outlets permitted per lighting or general purpose branch circuit.) For the purpose of this section a multi-wire branch circuit contains as many 2-wire branch circuits as there are underground conductors.

a. 0-20 amps fee per circuit	\$1.50
1-10 circuits each	1.50
11-30 circuits each	1.80
31-50 circuits each	2.00
51-70 circuits each	2.25
71-90 circuits each	2.50
91-100 circuits each	2.75
Over 100 circuits each	3.00

b. 30-50 amps lighting branch circuit each

2. Surface mounted lighting fixtures including porcelain lamp holders each

3. Each outlet added to existing circuits

4. Motors, including wiring and controls thereto:

Each motor of not more than 1 H.P.	\$ 1.00
Each motor of more than 1 H.P. but not more than 3 H.P.	1.50
Each motor of more than 3 H.P. but not more than 8 H.P.	2.50
Each motor of more than 8 H.P. but not more than 15 H.P.	4.50
Each motor of more than 15 H.P. but not more than 50 H.P.	7.50
Each motor of more than 50 H.P. but not more than 100 H.P.	15.00
Each motor of more than 100 H.P.	20.00

5. Generator, transformer or welder  
Each KVA capacity shall be considered as 1 H.P. in a motor. Interconnected transformers shall be considered to be a single unit.

6. Each individual room heating unit

7. Each individual cooking or central heating unit

8. Working lights in buildings in course of construction or undergoing repairs or where temporary lighting is to be used

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9. Festoon lighting, temporary lighting for carnivals, fairs, etc., Christmas trees, lots and similar locations. \$ 1.00

10. Fees for service entrance conductors not exceeding 600 volts including one (1) electric meter, the fee shall be as follows:

Size of entrance conductor	
Not larger than No. 1 AWC	\$ 1.00
Not larger than No. 1/0 AWC	1.25
Not larger than 500 MCM AWC	1.50
Not larger than 1000 MCM AWC	1.75
Larger than 1000 MCM AWC	2.00

For each service meter exceeding one (1) meter for each set of service entrance conductors operating at more than 600 volts. \$ 2.00

Each construction pole wiring assembly. \$ 1.00

Each temporary service other than construction. \$ 1.00

11. Fee for each feeder installed, replaced, relocated or reinstalled in any premise shall be as follows:

Size of feeder conductor	
Not larger than No. 1 AWC	\$ .75
Not larger than No. 1/0 AWC	.85
Not larger than 500 MCM AWC	1.00
Larger than 500 MCM AWC	1.25

For the purpose of this section the meaning of the term "Feeder" shall be to mean any single set of electrical conductors exceeding ten (10) feet in length and used to serve more than one set of fuse or circuit breakers.

12. Fee for installing, replacing or relocating a switchboard or for addition to an existing switchboard shall be as follows:

0-600 volts	\$ 6.00
Over 600 volts	12.00

13. Fees for underfloor duct or cellular metal floor raceway shall be as follows:

Each 1,000 square feet of gross floor area or major fraction thereof	\$ 2.50
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14. Signs first KVA, KW or major fraction thereof. \$ 5.00

For each additional KVA, KW or major fraction thereof add \$ 1.00

Maximum fee for sign shall not exceed \$100

15. Fee for inspection of electrical installation of equipment for which no fee is herein prescribed. \$ 1.00

Time per hour. \$ 1.00

Minimum fee. \$ 1.00

16. In no case shall the additional fee prescribed herein be less than \$1.00

Section 4. This ordinance shall take effect and be in force on thirtieth day from and after its passage.

Introduced on April 27, 1972.

Passed and adopted by the Council of The City of San Diego on May 11, 1972.

ATTEST: KATHRYN M. NOE, Deputy City Clerk

By KATHRYN M. NOE, Deputy City Clerk

By PETER WILSON, Mayor

By EDWARD NIELSEN, City Clerk

By KATHRYN M. NOE, Deputy City Clerk

By PETER WILSON, Mayor

By EDWARD NIELSEN, City Clerk

By KATHRYN M. NOE, Deputy City Clerk

By PETER WILSON, Mayor

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By KATHRYN M. NOE, Deputy City Clerk

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By PETER WILSON, Mayor

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By KATHRYN M. NOE, Deputy City Clerk

By PETER WILSON, Mayor

By EDWARD NIELSEN, City Clerk

By KATHRYN M. NOE, Deputy City Clerk

(SEAL)  
Published May 18, 1972

R-134