

RESOLUTION NO. 881

A RESOLUTION ESTABLISHING SPECIFIC STYLE OF STREET LIGHTS WITHIN THE CITY; IMPOSING FEES AND CHARGES FOR STREET LIGHTING SERVICES FOR EACH STREET LIGHTING TYPE; ESTABLISHING THE BILLING FREQUENCY FOR THE CITY STREET LIGHTING TYPE; AND REPEALING RESOLUTION NO 865.

WHEREAS, on August 19, 1991, Resolution No. 865 was adopted for the purpose of imposing fees and charges associated with specific streetlight styles; and

WHEREAS, upon further review, the Community Development Director recommends that Article I, Section 2, be revised to indicate that "business" be defined as one dwelling unit factor (D.U.F.) per one employee and that institutions should also be treated similarly; and

WHEREAS, in the motion to adopt Resolution No. 865 it was Council's intention to implement 33 per cent of the increases represented by the proposed rate structure presented in Resolution 865, Article III, Section 3, [e.g. Type 1: \$1.79 - .51 (old rate) = \$1.28 (increase); $\$1.28 \times .33 = \$.42$; $\$.42 + .51 = \$.93$], with the understanding that the streetlighting fund revenues would be evaluated again in March, 1991, to determine whether further adjustments to the streetlighting rate structure would be appropriate.

NOW, THEREFORE, THE CITY OF WILSONVILLE RESOLVES AS FOLLOWS:

ARTICLE I

DEFINITIONS

Section 1. Community Development Director - Hereinafter referred to as Director (See 2.170 of the Wilsonville Code).

Section 2. Dwelling Unit Factor - Hereinafter referred to as D.U.F. and when referring to residential, is equivalent to one (1) residential dwelling, be it single family or multi-family. When referring to businesses, be it commercial or industrial, one D.U.F. shall be equivalent to one employee. Institutions shall have one D.U.F. equivalent to one employee. All calculations will be rounded up to the nearest whole number. The minimum D.U.F. per business or institution shall be one (1).

Section 3. Developed Property - Any property upon which a structure is existing or for which a building permit has been issued on platted or unplatted lands. Also,

any property upon which public streets, utilities or other public improvements have been constructed or for which a public works permit has been issued.

Section 4. Option A - Refers to the method of installation of street lights provided by Portland General Electric (P.G.E.) in which PGE installs the pole, lamp and provides power, and the city installs vault and conduits and pays a monthly charge for use of street lights.

ARTICLE II
STREET LIGHTING TYPE
ADMINISTRATION AND SPECIFICATIONS

Section 1. Street Lighting Type 1

A. The administration of Street Light Type I shall include installation and billing street lighting for all streets which are designated arterial or collector street sections according to the Comprehensive Plan and the Public Works Standards of the City of Wilsonville.

B. The style of lights initially installed in these areas were post mounted and have the following specifications:

400 W	21,000 Lumen	Mercury Vapor	Cobra Head
175 W	7,000 Lumen	Mercury Vapor	Cobra Head
70 W	5,800 Lumen	High Pressure	Sodium Vapor

Whenever these lights are replaced, they shall be replaced by 200 watt 22,000 Lumen High Pressure Sodium Vapor Cobra Head, thirty (30) foot aluminum Davit Pole mounted on an equivalent energy efficient type of light of the same specifications approved by the City and Portland General Electric.

C. Whenever a new residence or business is constructed within the Lighting Type 1 area, the property and the D.U.F. equivalent shall be added to the Arterial and Collector Street Lighting Type, of which a copy of the pertinent information shall be submitted to the Finance Department for completion of the billing process.

Section 2. Street Lighting Type 2 - All properties included in Exhibit "A" attached hereto and incorporated by reference as fully set forth herein.

A. The administration of Street Lighting Type 2 shall include the installation and billing of street lights within the area referenced in Exhibit "A".

B. The style of lights installed in Street Light Type 2 are 100 watt 9,500 Lumen High Pressure Sodium Vapor Acorn type lights which are mounted on a fourteen (14) foot bronze fiberglass pole.

C. Whenever a new development is constructed in the city which requires the installation and service of Type 2 Street Lights within public right-of-way or easement, the properties within the Street Light Type 2 area shall be added to the area and Exhibit "A" shall be modified to show the inclusion of the new property. D.U.F. equivalents shall be calculated and billed to each property user as required by this resolution.

Section 3. Street Lighting Type 3 - All property included in Exhibit "B" attached hereto and incorporated by reference as if fully set forth herein.

A. The administration of Street Lighting Type 3 shall include the installation and billing of street lights within this area as referenced by Exhibit "B".

B. The style of lights installed in Street Lighting Type 3 are a 70 watt 5,800 Lumen High Pressure Sodium Town and Country style light, mounted on a nineteen (19) foot Bronze Fiberglass pole. New installations shall be of the same type of light as mentioned above. Any replacement installation shall also be of the same specifications as mentioned in this sub-section B.

C. Whenever a new development is constructed in the city which requires the installation and service of Type 3 Street Lights within public right-of-way or easement, the properties within Street Light Type 3 area shall be added to the area and exhibit "B" shall be modified to show the inclusion of the new property. D.U.F. equivalents shall be calculated and billed to each property as required by this resolution.

Section 5. Street Lighting Type 4 - All properties included in Exhibit "C" attached hereto and incorporated by reference as if fully set forth herein.

A. The administration of Street Lighting Type 4 shall include the installation and billing of street lights within this area as referenced by Exhibit "C".

B. The style of lights installed in Street Lighting Type 4 are 175 watt 7,000 Lumen Mercury Vapor Cobra Head lights, mounted on an existing Portland General Electric power pole. As Street Lighting Type 4 is developed, a decision to determine if a different style of light will be necessary, must be made at that time.

Section 6. Street Lighting Type 5 - All properties included in Exhibit "D" attached hereto and incorporated by reference as if fully set forth herein.

A. Street Lighting Type 5 is comprised of the properties as shown in Exhibit "D".

B. Type 5 shall include the administration of street light installation and billing of street lights within the area shown in Exhibit "D".

C. The style of lights installed in Street Light Type 5 are 100 watt 9,500

Lumen High Pressure Sodium Vapor Rectangular lights, mounted on twenty-five (25) foot fiberglass posts, depending on the area of placement, and 70 watt 5,800 Lumen High Pressure Sodium Space-Go type lights, mounted on a nineteen (19) foot laminated wood post, depending on the area of placement. All replacements or new installations shall be 100 watt 9,500 Lumen High Pressure Sodium Vapor Rectangular mounted on a twenty-five foot bronze fiberglass post, as required by the area in which they are installed.

D. Street Light Type 5 is designated for the Charbonneau area only. No other properties will be added to Street Light Type 5 unless the same style lights are requested from another development in Wilsonville.

Section 9 New Street Light Installations

A. Street light installations shall be designated as to type of street. (See Article IV.)

B. New street light installation shall be processed through the Administrative section of the Community Development Department.

C. If a new street light installation is requested and the same type of street light as exists in another Street Light Type, the property(s) to be assessed can be accepted as a part of the existing Street Lighting Type. All information shall be placed on the Street Lighting Assessment roster and billed accordingly.

D. All new installations shall be first approved by the Director as to placement within a Street Light Type prior to approval for any installation.

ARTICLE III

RATES

Section 1. Rates for each Street Light Type shall only be adjusted upon approval by the City Council. The city shall annually review the streetlighting rates to determine whether additional revenues should be generated or to ensure that revenues do not exceed the projected ratio between the number of light installations and the cost per dwelling unit factor. Upon completion of this review the city shall consider such amendments, including adjustment to the fee imposed herein, as are necessary to address changing conditions. Notwithstanding any other provision, the dollar amounts set forth as the cost per dwelling unit factor shall change automatically by the PGE rate schedule. All calculations shall be carried out to the hundredths place.

Section 2. The Community Development Department shall maintain the Street Lighting Type Assessment log which will be updated whenever a property develops. All necessary information shall be provided to the Finance Department in order for proper

billing of Street Light Service Assessments.

Section 3 Rate Structures

Street Lighting Type	No. of Light Installations	Total D.U.F. Equivalent	Light District	Total Monthly Light Type Cost	Cost/ D.U.F./ Mo.	Cost/ D.U.F./ Yr.
Street Lighting Type 1	187	3,093	Arterial and Collector Streets	\$5,543	\$0.93	\$21.48
Street Lighting Type 2	61	295	Exhibit "A"	\$1,622	\$4.47	\$73.44
Street Lighting Type 3	242	529	Exhibit "B"	\$2,069	\$2.58	\$50.88
Street Lighting Type 4	26	213	Exhibit "C"	\$305	\$0.71	\$17.16
Street Lighting Type 5	358	2,266	Exhibit "D"	\$6,355	\$2.81	\$33.72
	<u>874</u>	<u>6,386</u>		<u>\$15,894</u>		

ARTICLE IV
STREET LIGHTING INSTALLATION

Section 1. Street lighting installation in the City of Wilsonville shall be categorized into specific styles for each designated street section in which the street light is installed.

Section 2. If Portland General Electric should modify Schedule 91 of the tariff in any manner which may alter the style of the street light significantly, staff shall then report to the Council with recommendations which may modify this resolution.

Section 3. The following street light styles shall be utilized on these designated street sections.

- A. Residential Streets - Residential Collectors (50 foot right-of-way)
Type: 70 Watt 5,800 Lumen High Pressure Sodium Vapor
Style: Town and Country Style, Acorn Type, Rectangular
Pole: Sixteen to twenty-five (16 - 25) foot Bronze Fiberglas
Option: A
- B. Major/Minor Collector (50 - 60 foot right-of-way)
Type: 200 Watt 2,2000 Lumen High Pressure Sodium
Style: Cobra Head
Pole: Thirty (30) foot Aluminum Davit
Option: A
- C. Commercial / Industrial Street Section (62 foot right-of-way)
Type: 200 Watt 22,00 Lumen High Pressure Sodium
Style: Cobra Head
Pole: Thirty (30) foot Aluminum Davit
Option: A
- D. Major/Minor Arterial Street Section (64 - 98 foot right-of-way)
Type: 200 Watt 22,000 Lumen High Pressure Sodium
Style: Cobra Head
Pole: Thirty (30) foot Aluminum Davit
Option: A

Section 4. Any person(s), property owner(s), or business(es) that may wish to have installed a type or style of street light which is not mentioned herein, may only do so upon approval by City Council. The following procedure shall be followed in order to

receive approval from City Council for installation of a non-standard street light.

Step 1. Applicant to prepare a request in writing to the Director, stipulating the type, style and Option of street light which the applicant requests to have installed.

Step 2. Director shall prepare a written report to the City Council to be presented at the next available council meeting. In any event, the request shall be presented to the Council within thirty (30) days of the original request to the Director as designated in Step 1.

Step 3. The City Council will review the Director's report, and any response from the applicant. The City Council's decision shall be final.

Step 4. If the City Council should decide to approve the non-standard street light, staff shall immediately process the document to Portland General Electric within fourteen (14) calendar days of the final decision by Council.

ARTICLE IV

BILLINGS AND PAYMENTS

Section 1. The Finance Department shall make the proper billings to the street lighting user as designated herein utilizing the information provided to them from the Community Development Department.

Section 2. Every person subject to a change hereunder, shall pay the same when due to the Finance Director of the City of Wilsonville.

Section 3. The Finance Director of the City is hereby directed to collect the Street Lighting Service charges as provided herein.

Section 4. The City Recorder of the City of Wilsonville may use such means of collection for such charges as may be provided by the laws of the State of Oregon or ordinances of the City of Wilsonville.

Section 5. The validity of any section, clause, sentence or provision of this resolution shall not affect the validity of any other part of this resolution which can be given effect without such invalid part or parts.

ARTICLE V

REPEALING EXISTING RESOLUTION

By adoption of this resolution, Resolution No. 865 is hereby repealed. Resolution No. 585 shall not be revived.

ADOPTED by the City Council of the City of Wilsonville at a regular meeting

thereof the 18th day of November, 1991 and filed with the Wilsonville City Recorder this same day.



GERALD A. KRUMMEL, Mayor

ATTEST:



VERA A. ROJAS, CMC, City Recorder

SUMMARY of Votes:

Mayor Krummel	<u>AYE</u>
Councilor Chandler	<u>AYE</u>
Councilor Carter	<u>AYE</u>
Councilor Van Eck	<u>AYE</u>
Councilor Lehan	<u>AYE</u>



City of
WILSONVILLE
in OREGON

30000 SW Town Center Loop E • ~~PO Box 220~~
Wilsonville, OR 97070
(503) 682-1011

TO: Honorable Mayor and City Council

FROM: Arlene Loble
City Manager 

RE: New Business

DATE: November 14, 1991

SUBJECT: RESOLUTION AMENDING THE FACTOR USED FOR THE
CALCULATION OF COMMERCIAL AND INDUSTRIAL CHARGES
FOR STREET LIGHTING SERVICES

As we went through the billing process for the first time on the new street light fees that were approved by Council last August, in our effort to revise the old formula to meet the requirements of Ballot Measure #5 we left in a dwelling unit factor of 2.4 people per residential unit that no longer makes sense under the new formula. Apparently under the old method street lighting was charged to commercial and industrial customers on the basis of the number of parking spaces divided by this 2.4 dwelling unit formula. In order to avoid having street lighting charges considered as a property tax, the new formula is based on the number of employees per business rather than on the number of parking spaces. This is the same basis that was used in the SDC's for street improvements. With the 2.4 factor divided into the number of employees, we actually ended up generating less revenue than under the old formula. By eliminating the step of dividing the number of employees by 2.4 we will generate the revenue originally contemplated from the rate increase. This amendment has no impact on residential properties. The increase approved by Council equated to an 8% overall increase in revenue from street lighting charges. In some instances, for example the Charbonneau residential area, there actually will be a decrease in street lighting cost. In other areas that had not been reassessed in some time and where vacant property was charged under the old formula, property owners will see substantial increases. The impact for commercial and industrial property will be the same as that anticipated when Resolution #865 was adopted by Council. Also attached is a memorandum from Steve Starner.

In order to get out the utility bills, the passage of this resolution is defined as an emergency so we can make the corrections to the calculation and get the bills in the mail the day after the Council takes action.

al:lb

TO: Honorable Mayor and City Council

FROM: Arlene Loble
City Manager 

RE: New Business

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CALCULATION OF COMMERCIAL AND INDUSTRIAL CHARGES
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30000 SW Town Center Loop E • PO Box 220
Wilsonville, OR 97070
(503) 682-1011

MEMORANDUM

TO: Arlene Lobel, City Manager
FROM: Steve Starner, Community Development Director
DATE: November 14, 1991
RE: Street Lighting User Fees - Resolution No. 865

Adopted in its entirety, the revised Street Lighting Fee Schedule (Resolution No. 865) was estimated to increase annual Street Light Fund revenues by approximately 25 per cent, thereby reversing a trend of annual fund deficits. The schedule was adopted on August 19, 1991, at 33 per cent of the proposed total amount thereby reducing the projected annual revenue increase to approximately 8 per cent.

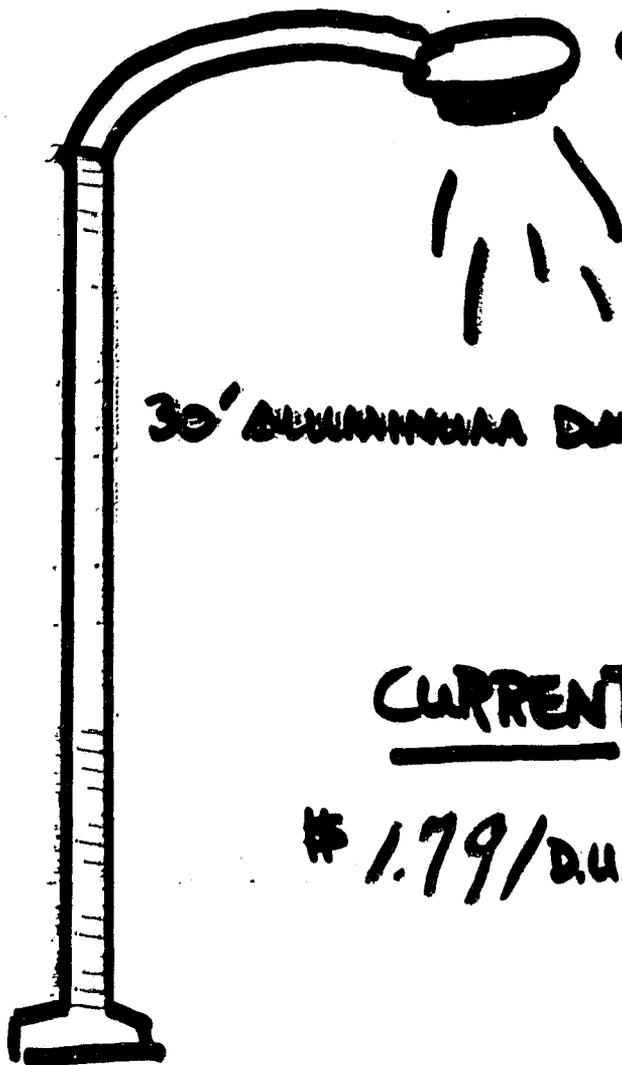
The basis for assessing the street lighting fee for individual utility customers is a dwelling unit factor. For residential street light users, one dwelling unit factor is assigned to each dwelling, be it single-family or multi-family. Non-residential users, be it commercial, industrial or institutional, ought to be assigned a dwelling unit factor equal to the total number of employees.

As the Wilsonville street lighting schedule was established in 1985, businesses were assessed a user fee based on the total number of available parking lot stalls. The dwelling unit factor for each business was then obtained by dividing the number of parking stalls by 2.4 (a common residential dwelling population equivalent). However, the number of parking stalls provided by a business does not necessarily constitute an accurate or equitable measure of street lighting use. The revised street lighting fee schedule presented in Resolution No. 865 uses the total number of employees as the standard for assessing street lighting fees for businesses. Under this assessment method, since there are many parking stalls and many customers represented per employee, it would be inappropriate to convert the total number of employees represented by a business to a residential dwelling factor.

In order to achieve the desired projections established for Street Lighting Fund revenue increases, Resolution No. 865, Article I, Section 2, must be changed to eliminate residential conversion factors for commercial, industrial or institutional land uses.

TYPE No. 1

CRITICAL & COLLECTOR
STREETS



COBRA HEAD

30' ALUMINUM DENT POLE

CURRENT

1.79 / D.U.F.

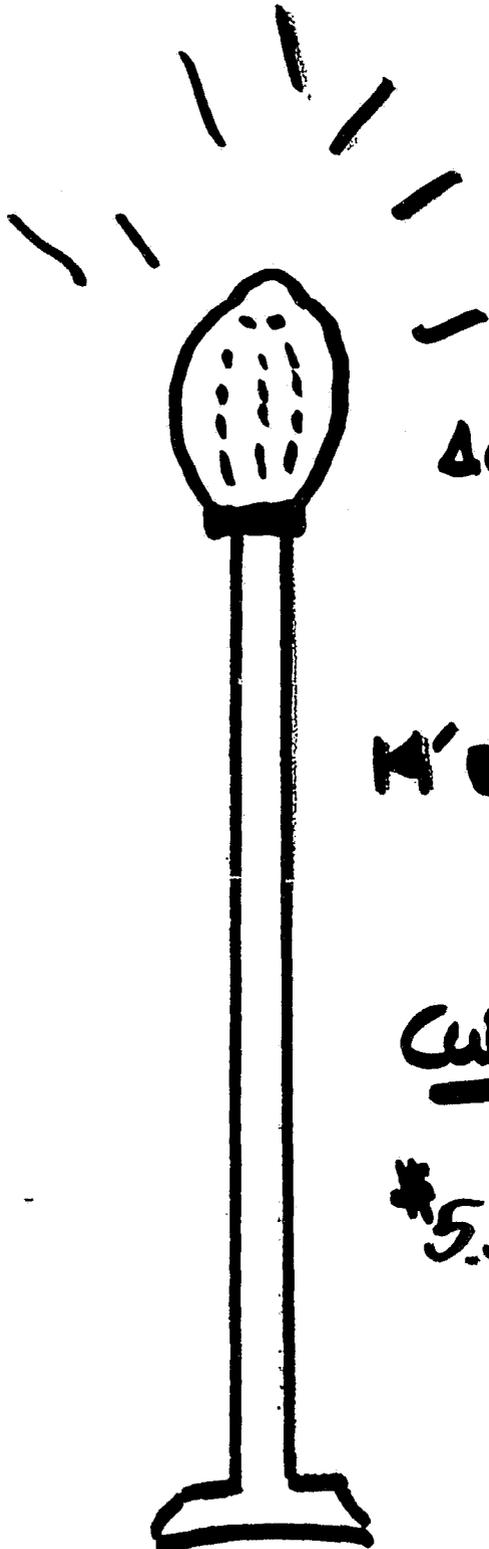
PROPOSED

.93 / D.U.F.

#187

TYPE NO. 2

WILSONVILLE MEADOWS



ACORN FIXTURE

14' BRONZE FIBERGLASS POLE

CURRENT

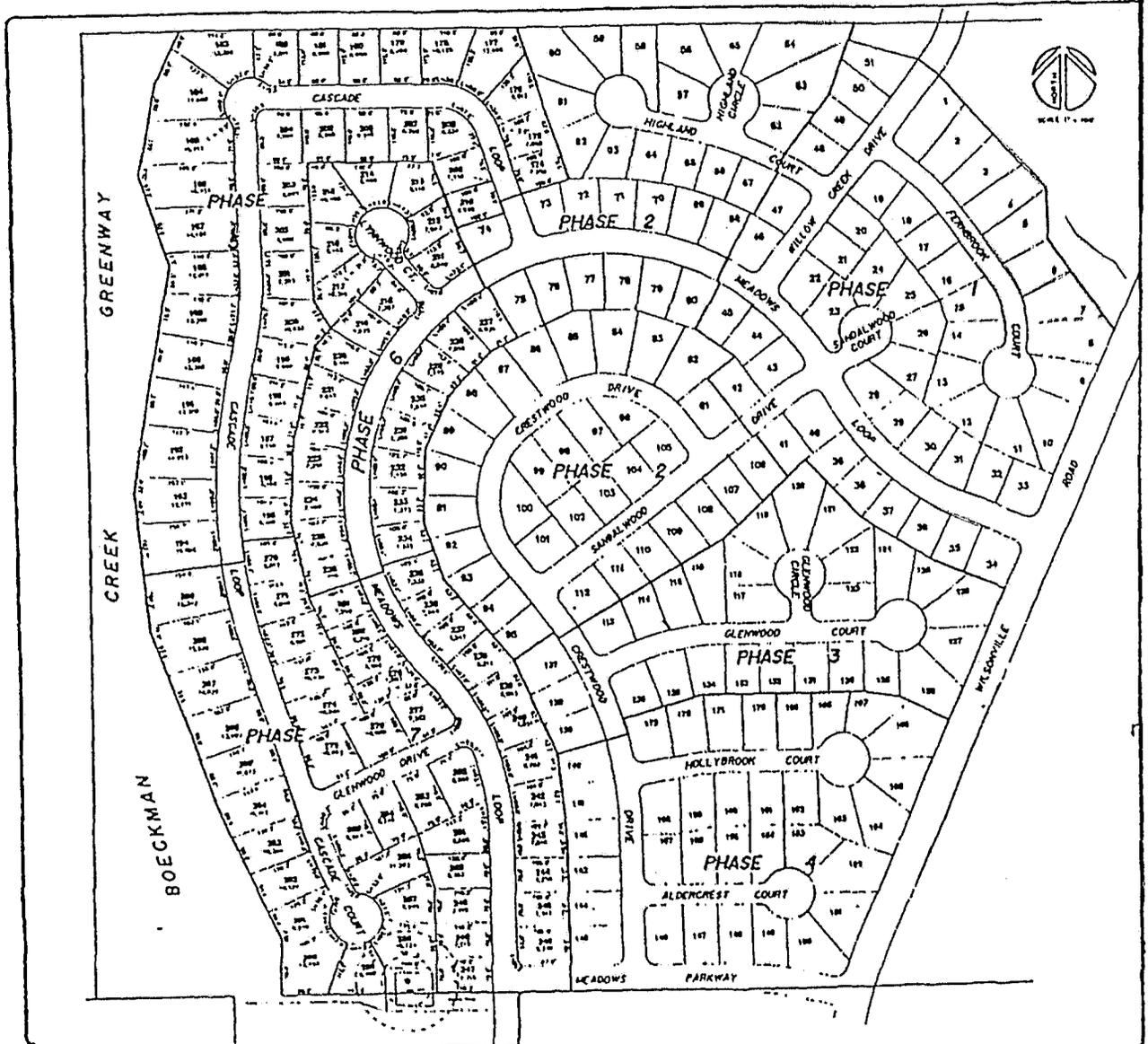
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PROPOSED

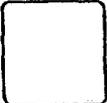
\$4.97/D.U.F.

#61

EXHIBIT "A"



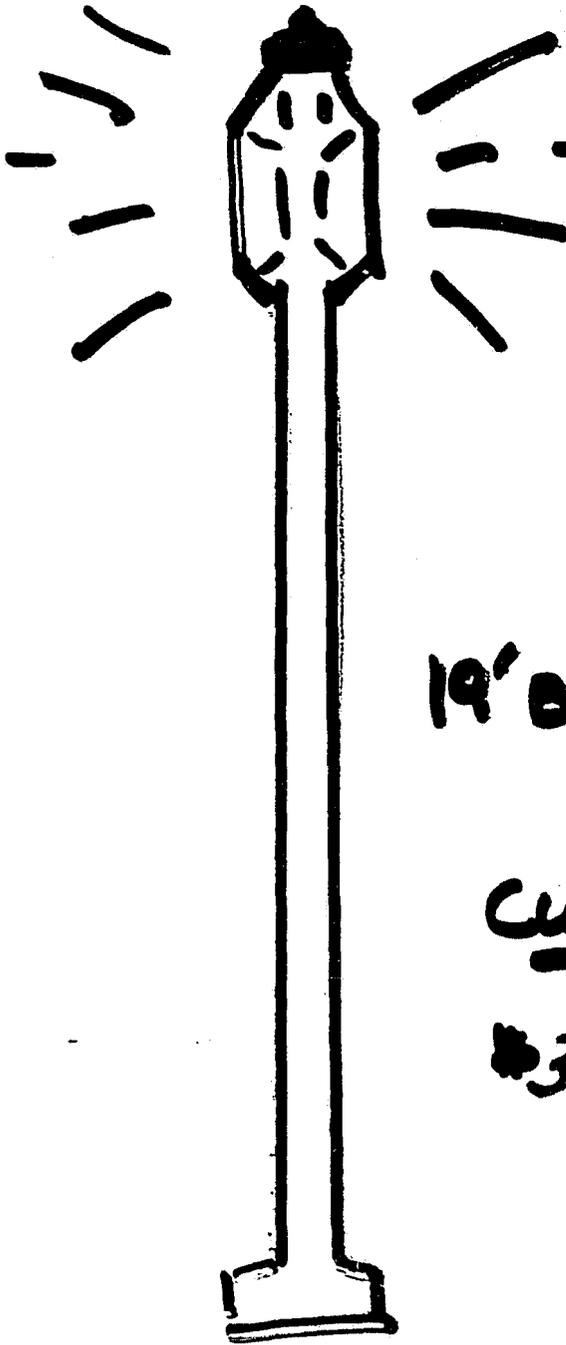
THE ROBERT RANDALL CO.
 9500 SW Barbur Blvd., Suite 300
 Portland, OR 97219
 Phone (503) 245 1131



WILSONVILLE
 PHASE 1

TYPE NO. 3

FOR CHASE
COURT SIDE
DAY DREAM
MAYNARD
PARK AT MEADOWFIELD



TOWN & COUNTRY STYLE

19' BRONZE FINISH GLASS POLE

CURRENT

PROPOSED

\$3.91/UNIT

\$2.58/UNIT

#242

EXHIBIT B PAGE 1

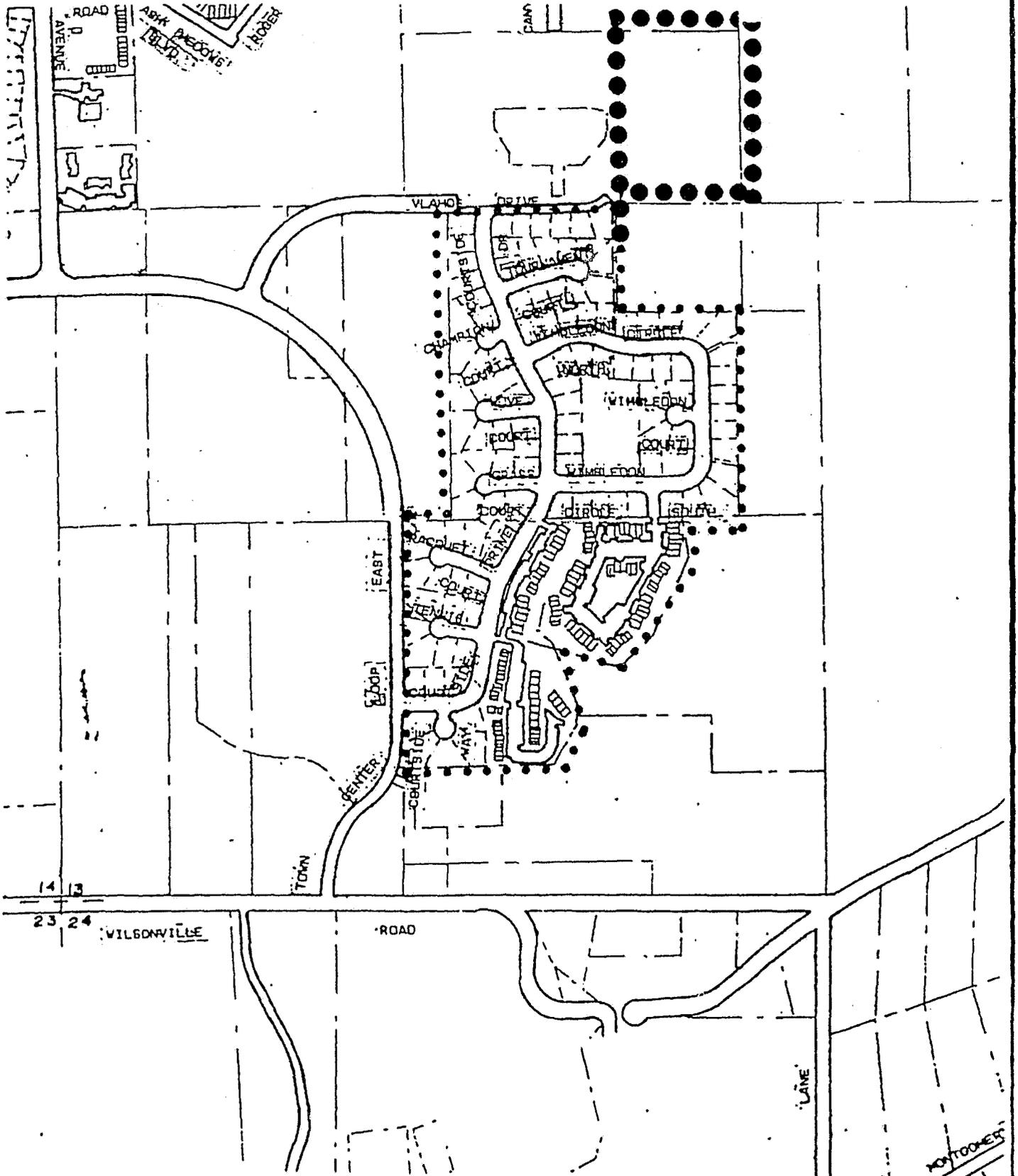
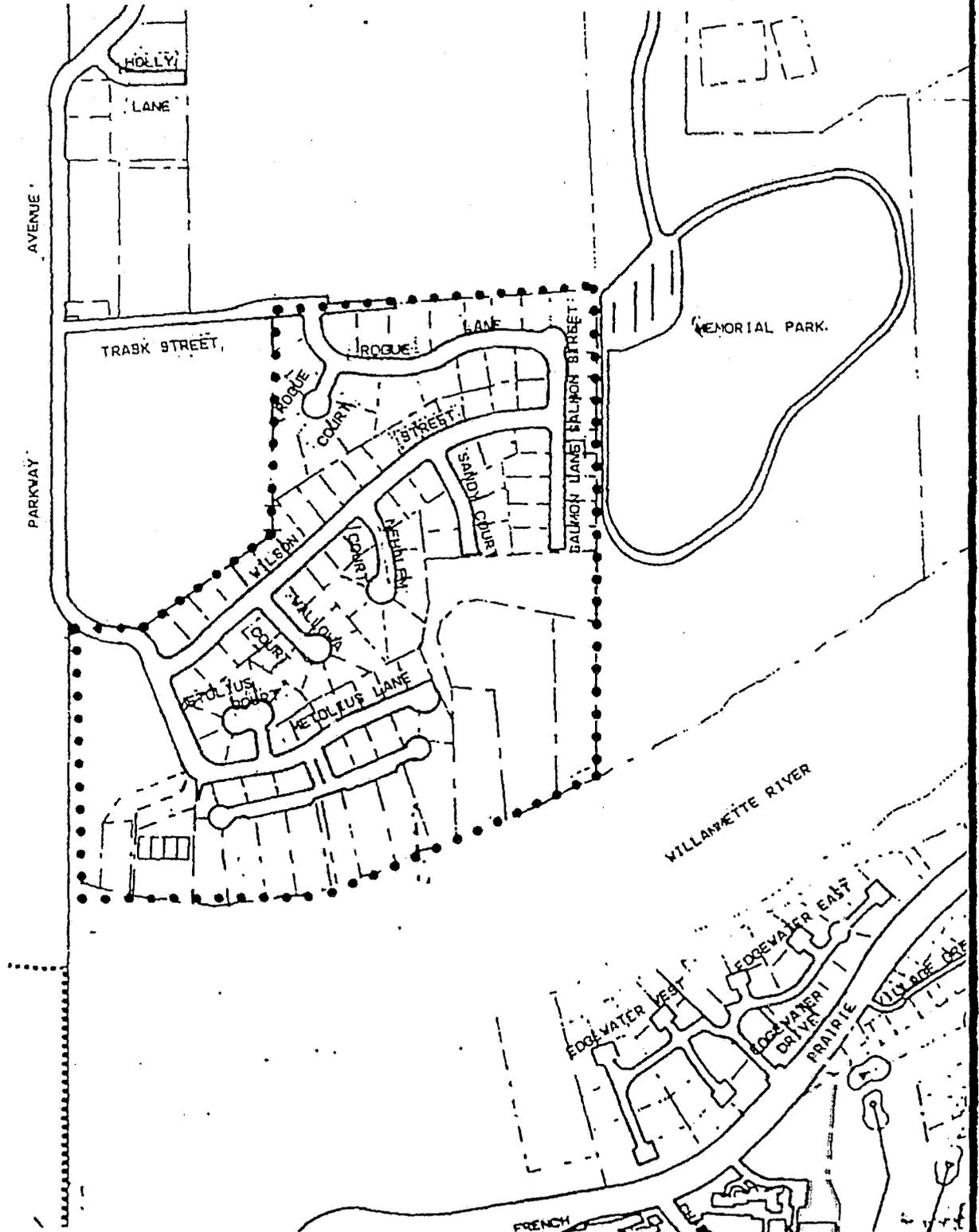


EXHIBIT B PAGE 2



RESOLUTION REGISTER

CITY OF WILSONVILLE

RESOLUTION NO.	DATE PASSED	SUBJECT MATTER	DISPOSITION
876	11/04/91	A Resolution Authorizing the Expenditure of Matching Funds and Instructing City Staff to Make Application For a Wetlands Conservation Planning Assistance Grant By November 15, 1991.	<p style="text-align: center;">REPEALED BY</p> <hr/> <p style="text-align: center;">AMENDED BY</p> <hr/> <p style="text-align: center;">CODE #</p> <p style="text-align: center;">CB-R-552-91</p>
877	11/04/91	A Resolution From the Cities of Clackamas County to the Board of County Commissioners Requesting Implementation of the Recommendations of the "Fair and Efficient Law Enforcement Committee."	<p style="text-align: center;">REPEALED BY</p> <hr/> <p style="text-align: center;">AMENDED BY</p> <hr/> <p style="text-align: center;">CODE #</p> <p style="text-align: center;">CB-R-553-91</p>
878	11/04/91	A Resolution Requesting a Delay in the Issuance of a Permit For the Siting and Operation of the WesComp Hazardous Waste Storage Facility, Pending Review and Comment by DEQ and EPA the Potential Effects on Groundwater Quality in the Columbia Basin Aquifer and Pending Review and Comment by ODOT on the Traffic Impacts at the Stafford Interchange.	<p style="text-align: center;">REPEALED BY</p> <hr/> <p style="text-align: center;">AMENDED BY</p> <hr/> <p style="text-align: center;">CODE #</p> <p style="text-align: center;">CB-R-554-91</p>
879	11/04/91	A Resolution Authorizing the Community Development Director to Award a Contract For the Fox Chase/Rivergreen Liftstation Modifications to the Lowest Responsible Bidder(s) and Report Back to the City Council For Review and Ratification.	<p style="text-align: center;">REPEALED BY</p> <hr/> <p style="text-align: center;">AMENDED BY</p> <hr/> <p style="text-align: center;">CODE #</p> <p style="text-align: center;">CB-R-555-91</p>

EXHIBIT B PAGE 3

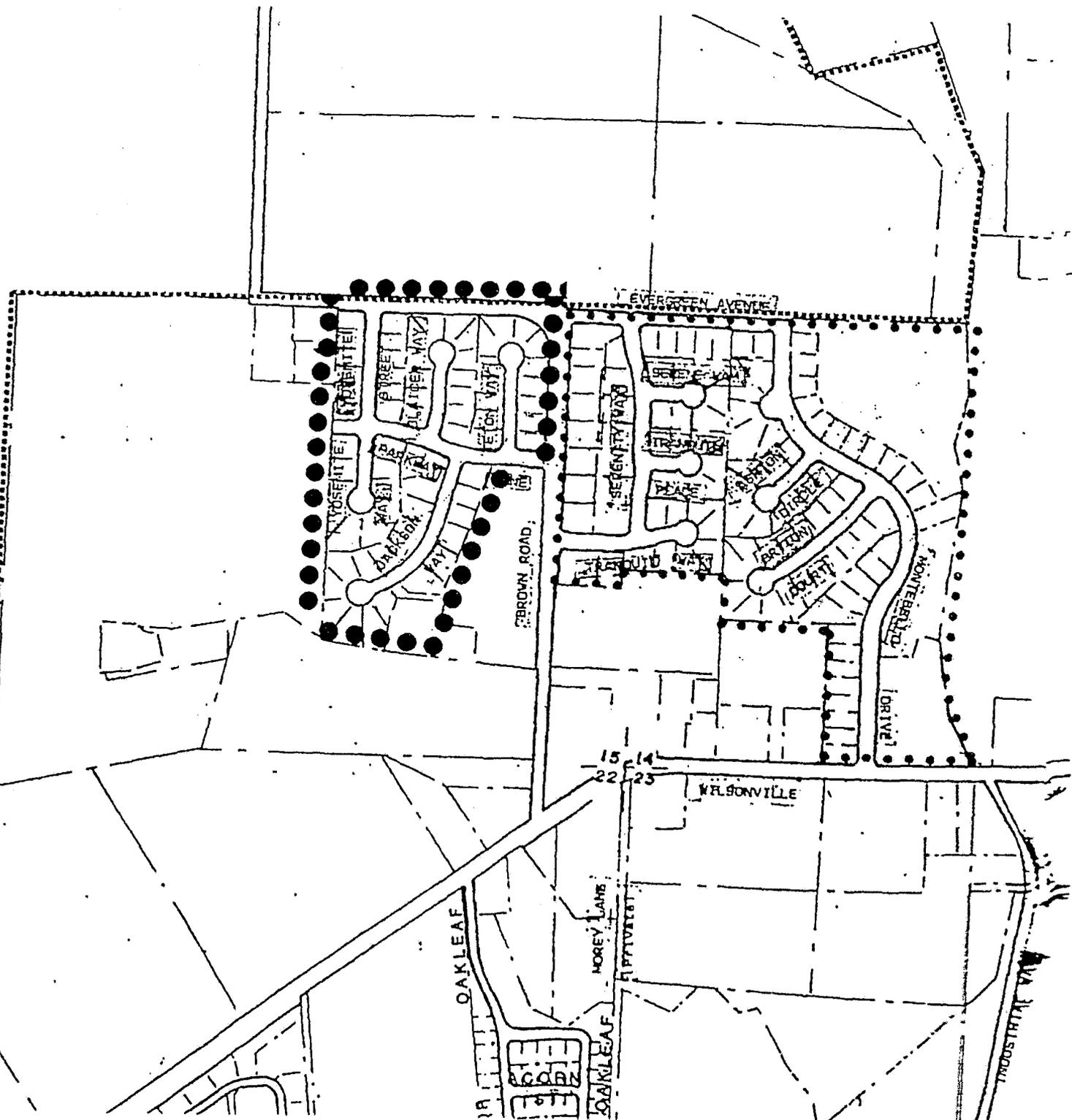
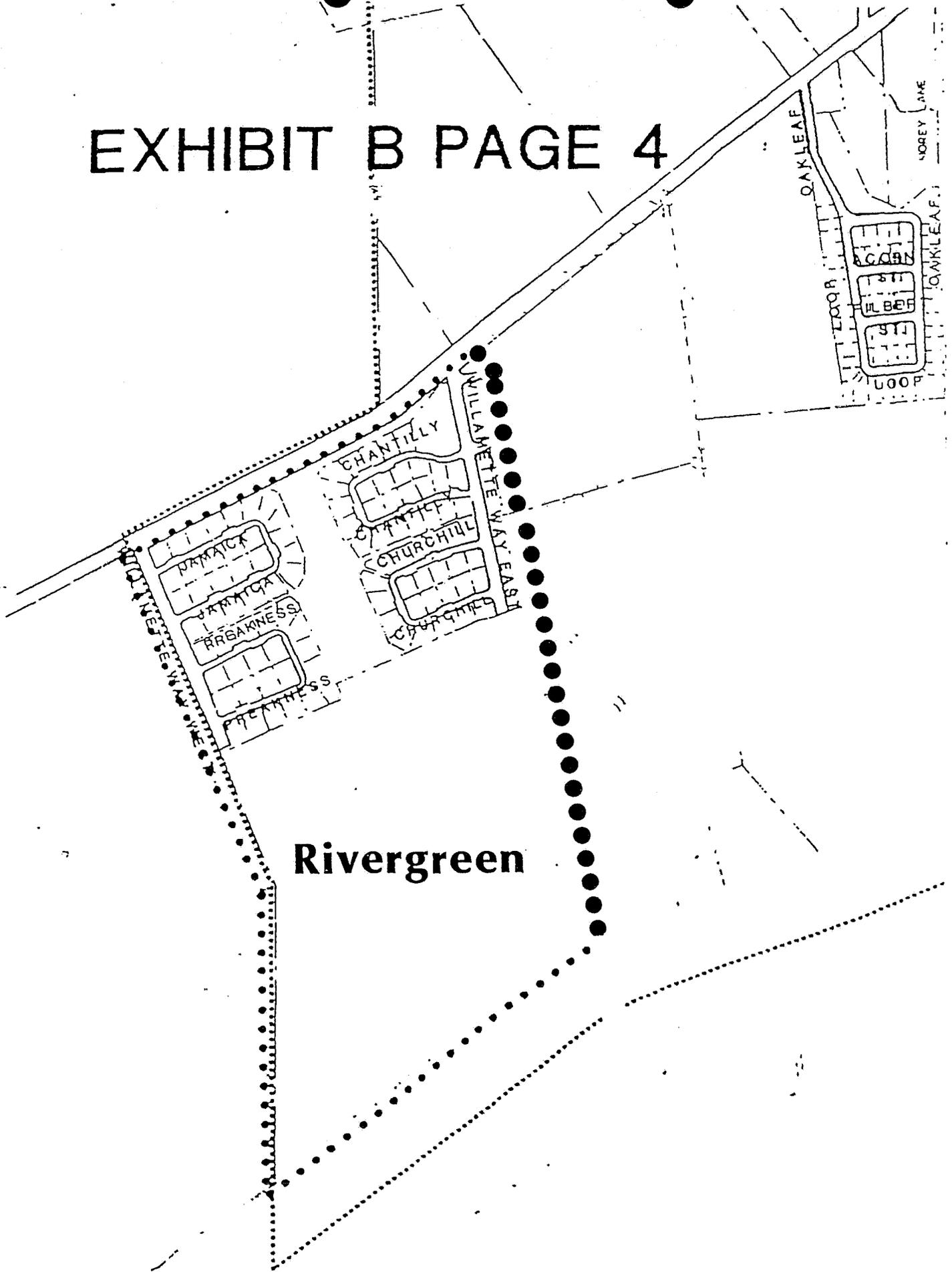


EXHIBIT B PAGE 4



TYPE No. 4

OLD TOWN

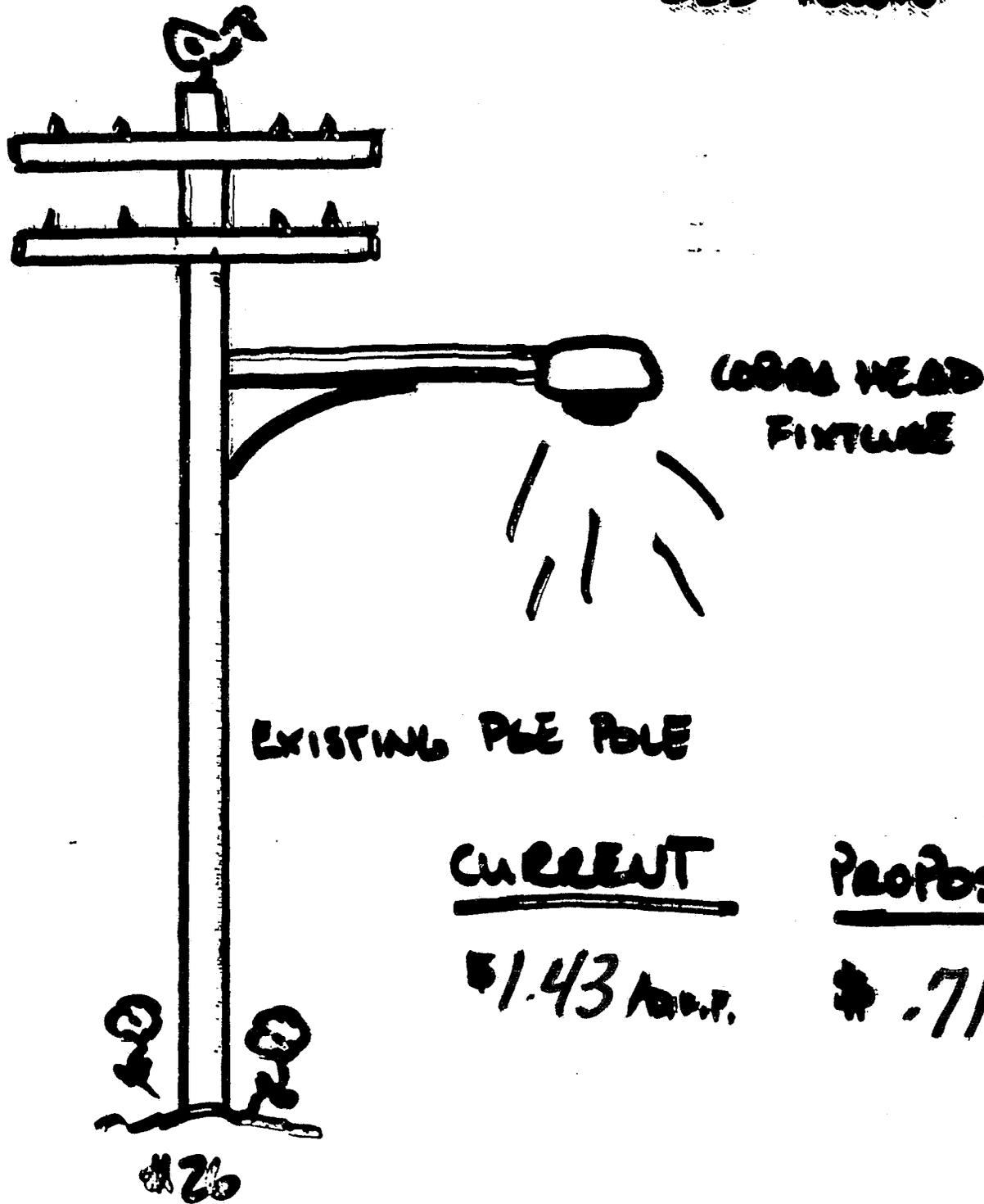
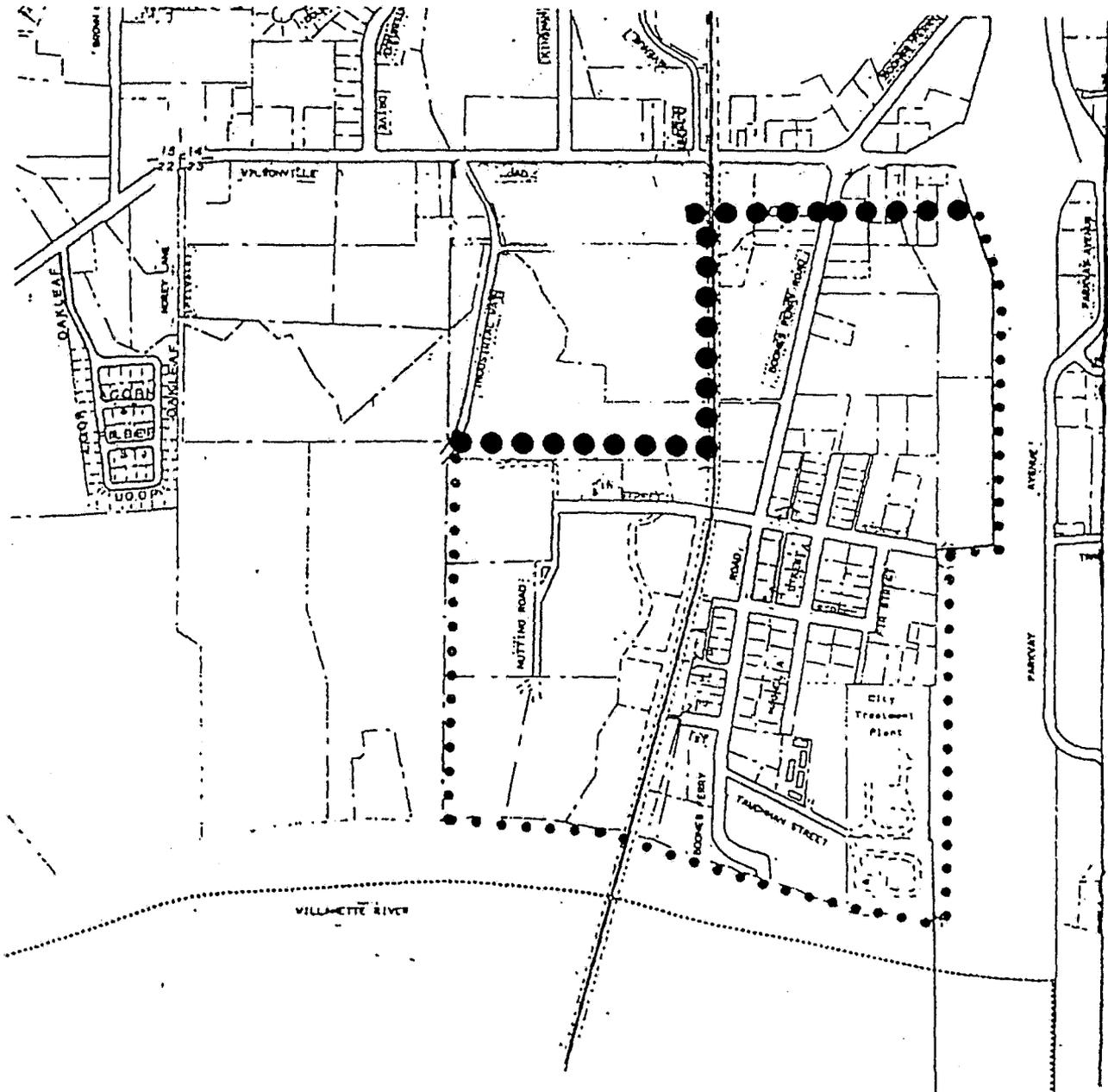
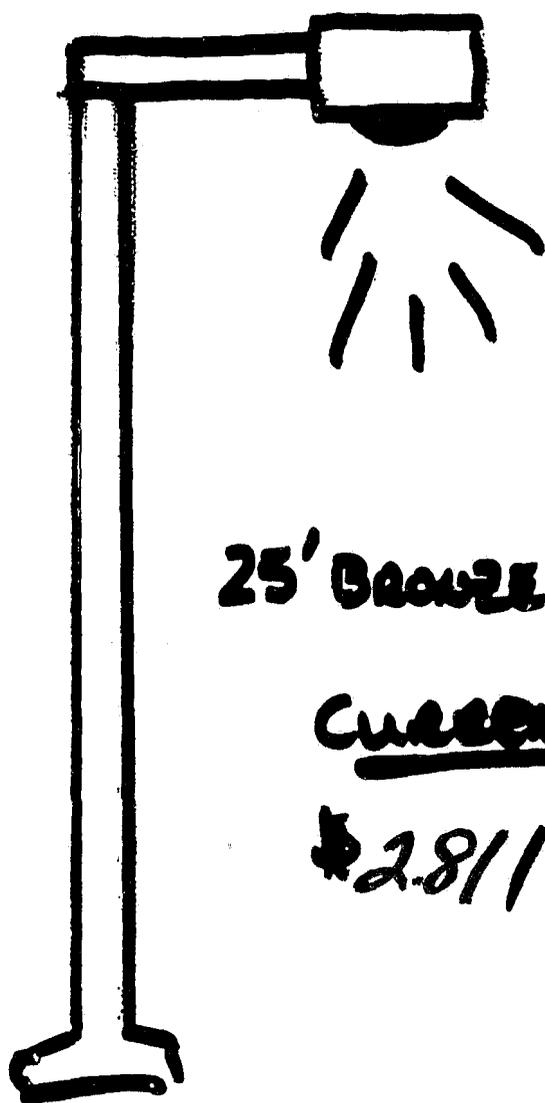


EXHIBIT C



TYPE NO. 5

CHARAWAN



RECTANGULAR
FIXTURE

25' BRONZE FIBERGLASS POLE

CURRENT

\$2.81 / D.M.F.

PROPOSED

\$2.81 / D.M.F.

358

