



SMUD

SACRAMENTO MUNICIPAL UTILITY DISTRICT □ P. O. Box 15830, Sacramento CA 95852-1830, (916) 452-3211
AN ELECTRIC SYSTEM SERVING THE HEART OF CALIFORNIA

V. Henry

11.1

August 17, 1998
AGM/CS 98-082

Mayor Joe Serna and Sacramento City Council
Sacramento City Hall
915 I Street
Sacramento, CA 95814

COUNCIL AGENDA MATERIAL
MTG. DATE 8/18/98 ITEM NO. 11.1
FROM: CITY CLERK'S OFFICE

Dear Mr. Serna and Members of the City Council:

The Sacramento Municipal Utility District (SMUD) would like to participate in the City's Midtown Streetlight Pilot Project (PN:SK76).

SMUD is offering to light the portion of the project that is adjacent to SMUD substations, specifically, the three fixtures proposed for 19th Street between N and O, and the one fixture proposed for the corner of Q and 19th.

SMUD proposes to use poles and globes consistent with those designed for the project area, but to fit the four SMUD units with *advanced inductive lamps*. SMUD will use this opportunity to demonstrate and monitor the effectiveness and efficiency of this new technology in a public street lighting application.

Additionally, in accordance with the Service Agreement recently executed between the City and SMUD, the City will receive a rebate for each of the energy-efficient high pressure sodium units being installed for the remainder of the project.

If this offer meets with the City's approval, SMUD staff will work with Public Works staff to refine the details.

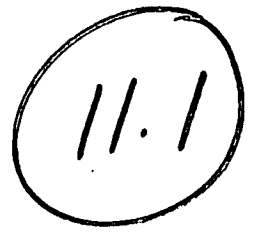
SMUD looks forward to partnering with the City in this pilot project, to the benefit of City residents and SMUD customers alike.

Sincerely,

James R. Shetler
Assistant General Manager, Customer Services



APPROVED
BY THE CITY COUNCIL



AUG 18 1998

OFFICE OF THE
CITY CLERK

DEPARTMENT OF
PUBLIC WORKS

CITY OF SACRAMENTO
CALIFORNIA

927 10TH STREET
SACRAMENTO, CA
95814-2702

TECHNICAL SERVICES
DIVISION

August 6, 1998

PH 916-264-8300
FAX 916-264-8281

City Council
Sacramento, California

Honorable Members in Session:

SUBJECT: APPROVAL OF PLANS AND SPECIFICATIONS, ACCEPTANCE OF BID, CONSTRUCTION CONTRACT AWARD AND WAIVER OF COMPETITIVE BIDS FOR PURCHASING STREETLIGHT POLES AND FIXTURES FOR MIDTOWN STREETLIGHT PILOT PROJECT (PN:SK76)

LOCATION AND COUNCIL DISTRICT:

The Midtown Streetlight Pilot Project is located in Council District No. 3. The project is generally bounded by two areas: 21st Street on the west, 24th Street on the east, "H" Street on the north and "I" Street on the south; and 17th Street on the west, 19th Street on the east, Capitol Avenue on the North and "Q" Street on the south (see attached map marked Exhibit "A").

RECOMMENDATION:

This report recommends that City Council:

- Approve plans and specifications;
- Accept the base bid of Gray Electric Co. in the amount of \$192,000;
- Accept the alternate bid of Gray Electric Co. in the amount of \$96,125 contingent upon the approval of additional CDBG funding from SHRA under a separate report;
- Authorize the City Manager to execute a contract for the Midtown Streetlight Pilot Project; and
- Approve attached resolution to waive competitive bidding (2/3 vote required) for the procurement of streetlight poles and fixtures.

CONTACT PERSON: Rick Matsuo, Associate Electrical Engineer, 264-5904
Angie Louie, Senior Engineer, 264-7921

FOR COUNCIL MEETING OF: August 18, 1998

City Council
Midtown Streetlight Pilot Project (PN:SK76)
August 6, 1998

SUMMARY:

This streetlight pilot project has been requested by the Neighborhood Association Advisory Group (NAAG), who is in full support of the streetlight improvements. Construction plans and specifications have been completed and the project has been bid. The purpose of this report is to present the project, receive public testimony if any, and to request that Council formally approve the project.

COMMITTEE/COMMISSION ACTION:

None.

BACKGROUND INFORMATION:

The pilot project will provide streetlights for approximately thirteen (13) city blocks in this downtown residential area. The project has been designed with "acorn" fixtures on 12-foot fluted extruded aluminum poles. This design was specifically selected to provide an optimum light pattern for pedestrians and motorists (see attached map marked Exhibit "B"). Each fixture will operate with a 100-watt high-pressure sodium lamp to achieve the proper level of lighting. In addition, the selected pole height will avoid conflict with several large trees in the area. This new design with revised pole, fixture and spacing have reduced construction costs by 28% over previous designs.

The request for the streetlight improvements originated from NAAG. Over the past year, Councilman Cohn's Office along with City staff have held a number of meetings with neighborhood representatives to discuss design concepts and to develop the selected areas.

Lastly, staff is requesting to procure all streetlight poles and fixtures. The estimated cost of poles and fixtures is \$110,700. Through extensive research and investigation of several manufacturers regarding costs of various styles and materials of streetlight poles and fixtures, staff has negotiated with a pole manufacturer a complete package (pole and fixture) price that is significantly lower compared to other competitors. The significant material cost savings allows for installation of streetlights over a larger area, which will provide more lighting in the unlighted areas of Midtown. Therefore, it is in the best interest of the City to waive competitive bidding for the procurement of streetlight poles and fixtures for this project.

City Council
Midtown Streetlight Pilot Project (PN:SK76)
August 6, 1998

FINANCIAL CONSIDERATIONS:

A total of \$350,000 in CDBG funding is available for this project (PN:SK76) that will allow for the installation of 108 streetlights under the base bid item. An additional \$200,000 is contingent upon the approval of CDBG funds for SHRA's Midtown Lighting item which is scheduled to be presented to City Council during the afternoon session of August 18, 1998. If approved, an additional 51 streetlights can be installed under the alternate bid item (see attached map marked Exhibit "C").

Staff's construction estimate cost for the base and alternate bids was \$218,484 and \$97,104, respectively. On July 29, 1998, the following bids were received:

<u>Contractor</u>	<u>Base Bid</u>	<u>Alternate Bid</u>	<u>Percent Difference From Estimate</u>
Gray Electric Co.	\$192,000	\$96,125	-8.7%
M & M Electric Co.	\$237,777	\$128,777	+16.15%
Richard A. Heaps Electric, Inc.	\$289,393	\$125,685	+31.21%

The low bid for both items was submitted by Gray Electric Company.

The cost of maintaining the new streetlights will be assessed to the property owners through the Citywide Landscaping and Lighting District (L & L), which is billed with their annual property taxes. A single-family residence in the selected area will receive an increase of approximately \$20 per year in their Citywide L & L Assessment.

ENVIRONMENTAL CONSIDERATIONS:

The Planning Services Division, Environmental Section, has determined that this project is Categorical Exempt - State Class 1 and 3 and Section Number 15301(c) and 15303(d). A categorical exemption will be filed with the County Recorder's Office immediately following Council approval of the project.

POLICY CONSIDERATIONS:

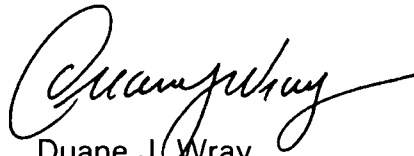
The action requested herein is consistent with Sacramento City Code, Title 58 and the provisions of City Code, Section 57.04.401(c), which authorizes suspension of formal competitive bidding upon a two-thirds vote of the City Council.

City Council
Midtown Streetlight Pilot Project (PN:SK76)
August 4, 1998

MBE/WBE:

All MBE/WBE requirements were suspended due to the specialized requirements of this project.

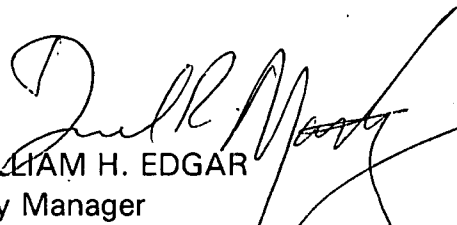
Respectfully submitted,



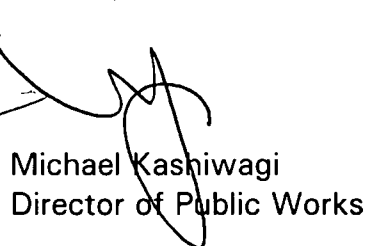
Duane J. Wray
Technical Services Manager

RECOMMENDATION APPROVED:

Approved:



WILLIAM H. EDGAR
City Manager



Michael Kashiwagi
Director of Public Works



APPROVED
BY THE CITY COUNCIL

RESOLUTION NO. 98-432

AUG 18 1998

ADOPTED BY THE SACRAMENTO CITY COUNCIL

OFFICE OF THE
CITY CLERK

ON DATE OF _____

**RESOLUTION WAIVING COMPETITIVE BIDDING FOR THE
PROCUREMENT OF STREETLIGHT POLES AND FIXTURES
FOR THE MIDTOWN STREETLIGHT PILOT PROJECT (PN:SK76)**

RESOLUTION NO.

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO THAT:

ADOPTED BY THE SACRAMENTO CITY COUNCIL

1. It is in the best interest of the City to waive competitive bidding (2/3 vote required) for the procurement of streetlight poles and fixtures for the Midtown Streetlight Pilot Project (PN:SK76).
2. The City Manager is hereby authorized to execute the necessary purchase from Antique Street Lamps, Inc., Post Office Box 150279, Austin, Texas 78715-0279, in a total amount not to exceed \$110,700.

RESOLUTION NO. _____
MAYOR

ADOPTED BY THE SACRAMENTO CITY COUNCIL

ATTEST:

ON DATE OF _____

CITY CLERK

FOR CITY CLERK USE ONLY

RESOLUTION NO.

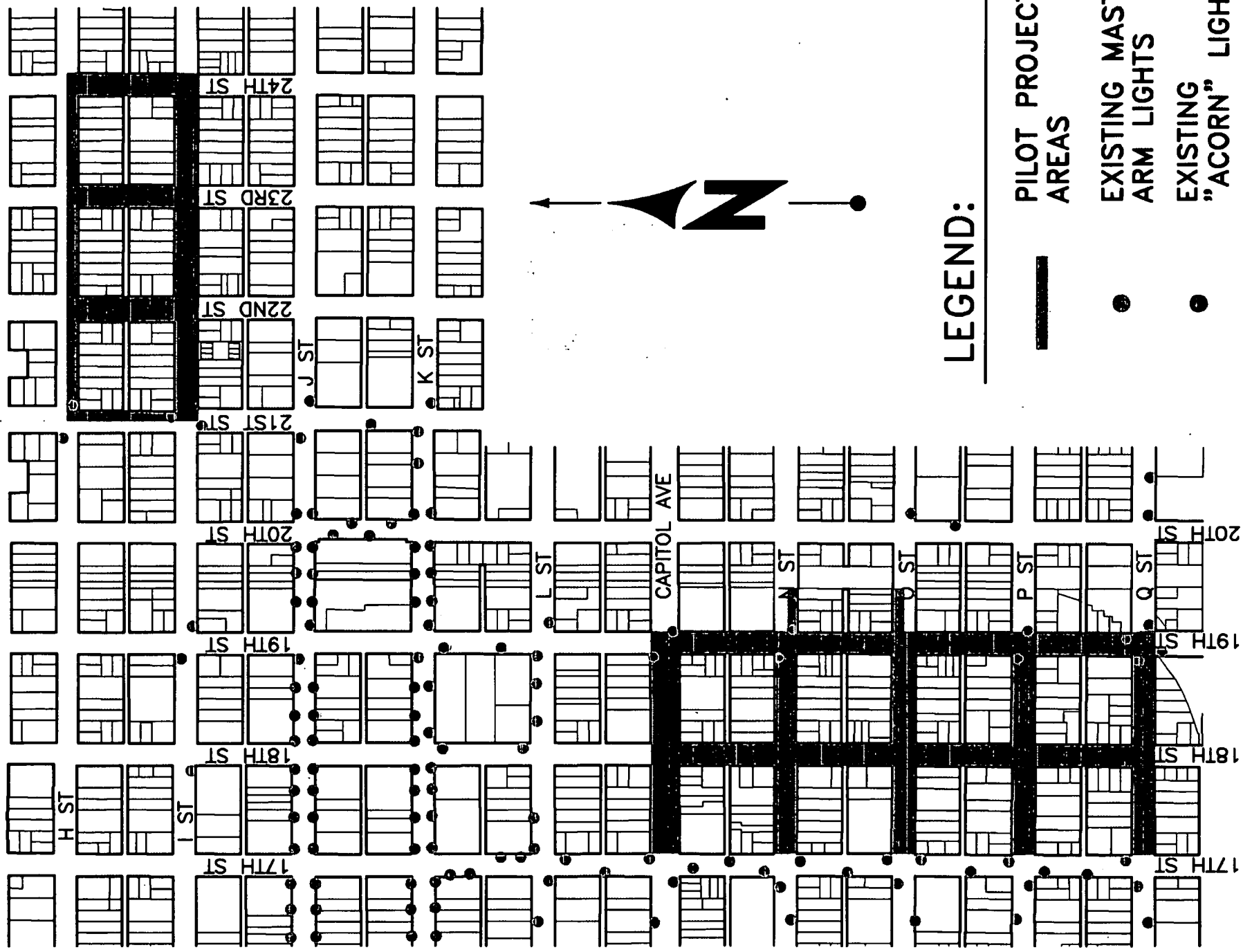
RESOLUTION NO.: _____

ADOPTED BY THE SACRAMENTO CITY COUNCIL

DATE ADOPTED: _____

EXHIBIT 'A'

MIDTOWN STREETLIGHT PILOT PROGRAM



LEGEND:




-  PILOT PROJECT AREAS
-  EXISTING MAST ARM LIGHTS
-  EXISTING "ACORN" LIGHTS

EXHIBIT 'B'

MIDTOWN STREETLIGHT PILOT PROGRAM TYPICAL STREETLIGHT POLE SPACING

PROPOSED STREET
LIGHT LOCATION (TYP)

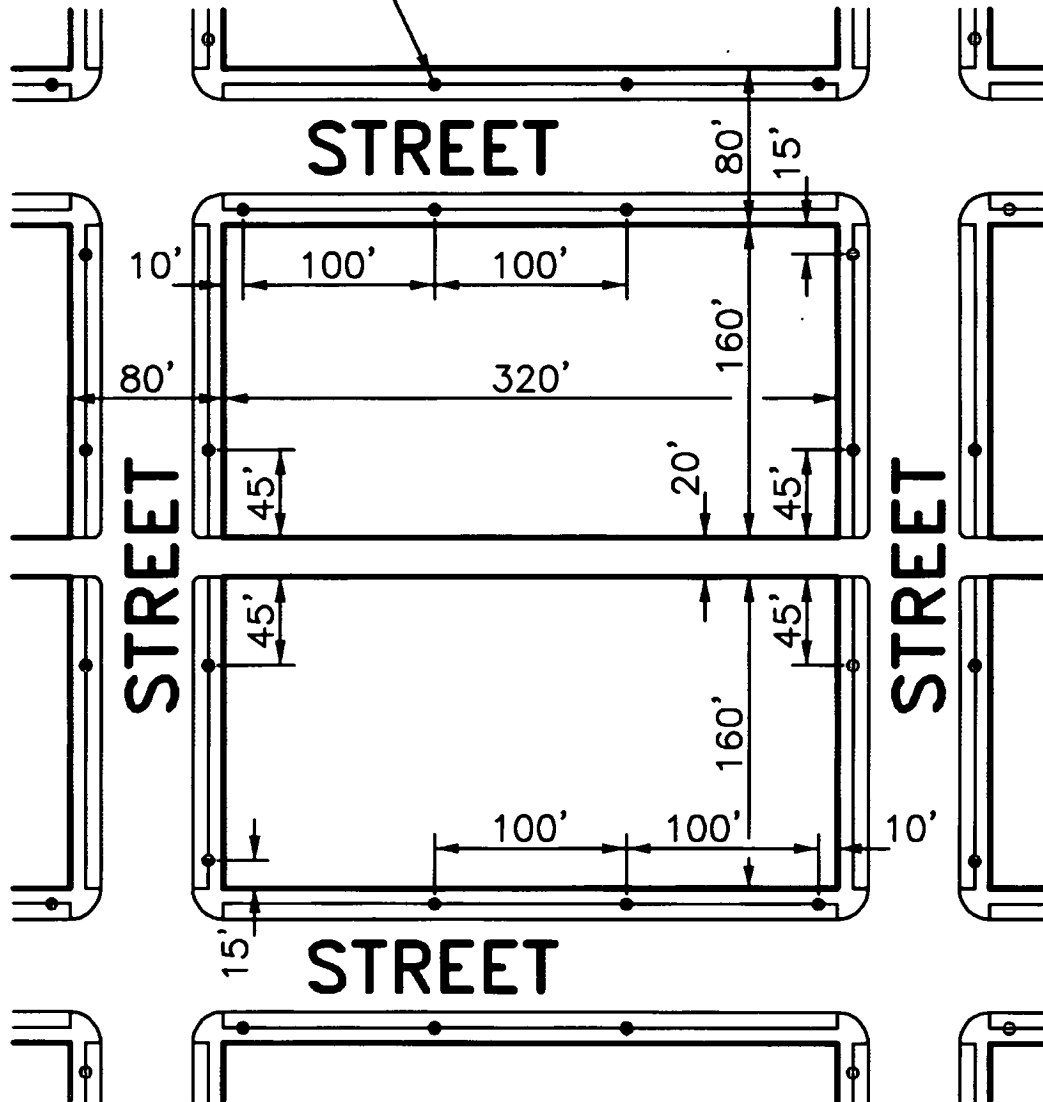
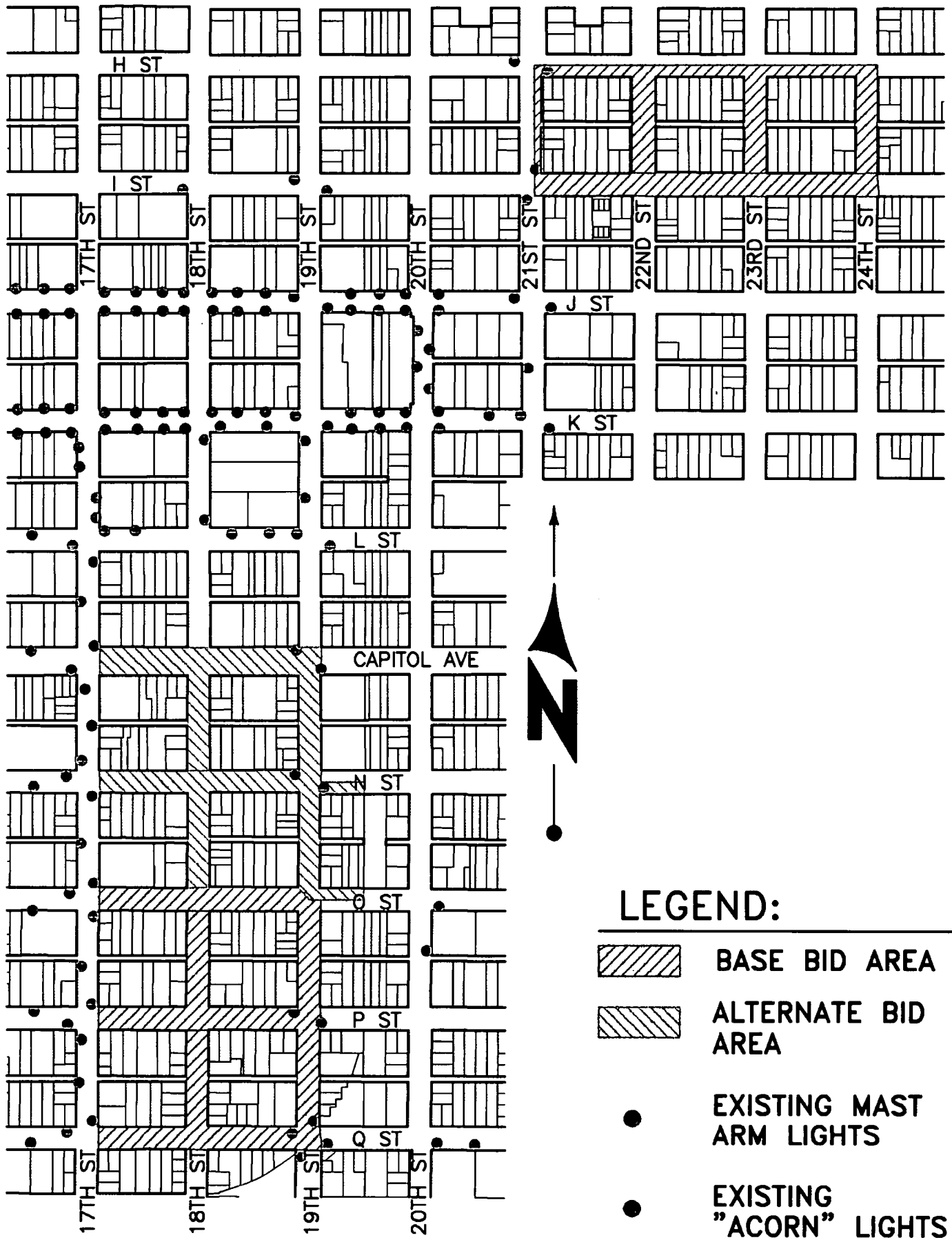
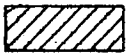





EXHIBIT 'C'

MIDTOWN STREETLIGHT PILOT PROGRAM



LEGEND:

-  BASE BID AREA
-  ALTERNATE BID AREA
-  EXISTING MAST ARM LIGHTS
-  EXISTING "ACORN" LIGHTS



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Sincerely,

James R. Shetler
Assistant General Manager, Customer Services

Area 1 Neighborhood Association Advisory Group ("NAAG")

August 17, 1998

The Honorable Joseph Serna, Jr.
Members of the Sacramento City Council
City of Sacramento
915 I Street
Sacramento, California 95814

Re: Code Enforcement Workshop, City Council Meeting of August 11, 1998

At their August 17, 1998 monthly meeting, NAAG members unanimously passed the following motion:

That NAAG express its serious concern about the remarks of the City Attorney at the City Council's August 11, 1998 code enforcement workshop. Mr. Jackson's taping and remarks about Mr. Baker, a member of this organization, were inappropriate and detrimental to Mr. Baker's personal safety. They also showed what appeared to be a contemptuous attitude concerning neighborhood associations and activists. The NAAG Code Enforcement Committee will address these concerns and will communicate its recommendations to City administration and the City Council.

This letter serves as our means of communicating our concerns and notifies you that, based on this motion, the NAAG Code Enforcement Committee will meet shortly to make its recommendations to the City Manager and City Council.

Very truly yours,



Dale Kooyman
NAAG Chairman

cc: Mr. Bill Edgar, City Manager
Sam Jackson, Esq., City Attorney