



## CITY OF SACRAMENTO

#### DEPARTMENT OF GENERAL SERVICES

OFFICE OF THE DIRECTOR

FACILITY MAINTENANCE DIVISION FLEET MANAGEMENT DIVISION RISK MANAGEMENT & INS. DIVISION SUPPORT SERVICES DIVISION

CITY MANAGER'S OFFICE

APPROVED BY THE CITY COUNCIL

August 28, 1985 GS:85122:FM:RP

City Council Sacramento, California SEP - 3 1985

OFFICE OF THE CITY CLERK

Honorable Members in Session:

SUBJECT: REPLACEMENT OF LIGHTING FIXTURES IN DISPATCH AREA

OF COMMUNICATIONS CENTER

#### SUMMARY

The Facility Management Division has a requirement for Peerless High Efficient Uplight Indirect lighting fixtures to replace the existing lighting system in the dispatch area of the City's Communications Center.

#### BACKGROUND

The present lighting system in the dispatch area, which consists of incandescent surface-mounted fixtures and track lighting, creates glare on the video display screens and casts light and dark shadows on various surfaces.

Over the past several months, staff, with the assistance of lighting engineers and consultants, has conducted a comparison of various types of lighting fixtures (i.e., incandescent, fluorescent - direct and indirect, etc.) to determine which fixture is the most conducive to the environment in the dispatch area.

The conclusion from the study was that indirect lighting systems are superior to the present downlighting system in the dispatch area, or a downlight fluorescent system. There is a substantial difference in the environmental effectiveness of parabolic downlights and indirect lights for the computerized work place.

Recent studies, conducted by Pennsylvania State University and University of Colorado at Boulder, found that the Peerless indirect lighting luminaires received the highest rating in environments like the dispatch area. The studies indicated that people feel more productive and generally have a more positive attitude about their work with this type of lighting.

The Peerless indirect system evens the wall and ceiling illumination and takes the hot spots (glare) off the screens.

City Council

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August 28, 1985

#### FINANCIAL DATA

The estimated cost of the Peerless fixtures is \$12,365. Sufficient funds are available in the Energy Conservation Budget for FY 1985-86.

#### RECOMMENDATION

It is, therefore, recommended that, in the best interests of the City, the City Council adopt the attached resolution, authorizing the purchase of Peerless High Efficient Uplight fixtures for installation at the City's Communications Center.

Respectfully submitted,

Frank Mugartegui Director of General Ser

September 3, 1985 All Districts

**RECOMMENDATION APPROVED:** 

Walter J. Slipe City Manager

# RESOLUTION NO. 85-666

ADOPTED BY THE SACRAMENTO CITY COUNCIL ON DATE OF

RESOLUTION SUSPENDING COMPETITIVE BIDDING FOR THE PURCHASE OF PEERLESS HIGH EFFICIENT UPLIGHT FIXTURES AND AUTHORIZING THE CITY MANAGER TO EXECUTE THE CONTRACT

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO, TWO-THIRDS (2/3) OF ALL MEMBERS VOTING IN FAVOR THEREOF:

- 1. That pursuant to Section 57.401(c) of the Sacramento City Code, it is determined to be in the best interests of the City to suspend competitive bidding for the purchase of Peerless High Efficient Uplight fixtures to replace the existing lighting system in the dispatch area of the City Communications Center; and
- 2. That the City Manager is hereby authorized to execute the necessary contract with Peerless Lighting, Box 2556, Berkeley, CA 94702-0556, in an amount not to exceed \$12,365 for said fixtures.

•	MAYOR
ATTEST:	APPROVED BY THE CITY COUNCIL
CITY OLEDIA	SEP - 3 1985
CITY CLERK	OFFICE OF THE CITY CLERK

# RESOLUTION NO. 85

ADOPTED BY THE SACRAMENTO CITY COUNCIL ON DATE OF

RESOLUTION SUSPENDING COMPETITIVE BIDDING
FOR THE PURCHASE OF PEERLESS HIGH EFFICIENT
UPLIGHT FIXTURES AND AUTHORIZING THE
CITY MANAGER TO EXECUTE THE CONTRACT

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF SACRAMENTO, TWO-THIRDS (2/3) OF ALL MEMBERS VOTING IN FAVOR THEREOF:

- 1. That pursuant to Section 57.401(c) of the Sacramento City Code, it is determined to be in the best interests of the City to suspend competitive bidding for the purchase of Peerless High Efficient Uplight fixtures to replace the existing lighting system in the dispatch area of the City Communications Center; and
- 2. That the City Manager is hereby authorized to enter into a contract for an amount not to exceed \$12,365 for said fixtures.

MAYOR

ATTEST:

APPROVED
BY THE OTY COUNCIL

SEP - 3 1935

CITY CLERK

OFFICE OF THE CITY CLERK

### From the Desk of Barbara Barba

CITY CLERK'S OFFICE 
ATTACHED IS A COMPLETED PURCHASE ORDER

CONTRACT THAT WAS AWARDED DURING THE

COUNCIL MEETING HELD SEPTEMBER 3, 1985,

ITEM NO. 17.

BARBARA SUPPORT SERVICES

# CITY OF SACRAMENTO DUDCUACE ODDED

PURCHASE ORDER NO. **MUST BE SHOWN ON ALL** DELIVERY PAPERS, INVOICES,

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THIS PURCHASE ORDER AUTHOR-IZES DELIVERY OF THE ABOVE ARTICLES OR SERVICES AND, IF A PROPOSAL OR QUOTATION NUMBER IS SHOWN, IS SUBJECT TO THE TERMS AND CONDITIONS OF SAID PROPOSAL OR QUOTATION WITH ANY SUPPORTING DOCUMENTS. ITEMIZED DELIVERY TAG SHOWING ORDER NUMBER MUST ACCOMPANY EACH DELIVERY.

on September 3, 1985.

**INVOICES MUST BE FORWARDED IN** TRIPLICATE TO:

by Resolution No. 85-666, approved by the City Council

**CITY OF SACRAMENTO ACCOUNTS PAYABLE** RM. 114. 915 I ST. SACRAMENTO, CA 95814

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INVOICE

**VENDOR'S COPY** 

DEVIATION FROM PRICES STATED HEREIN IS NOT PERMITTED WITHOUT A SIGNED CORRECTED PURCHASE ORDERY JOHN BY MICHOLD NOTE: TERMS AND CONDITIONS ON REVERSE APPLY TO THIS ORDER.

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