

**City of Fond du Lac  
REQUEST FOR PROPOSALS  
Proposal No. 2021-096**

Sealed proposals will be received by the Purchasing Agent, 4<sup>th</sup> Floor, 160 S Macy St., Fond du Lac, WI 54935 until 2:00 p.m., Tuesday, January 25<sup>th</sup>, 2022, for the purchase of LED lighting retrofit fixtures at the Fond du Lac Public Library in Fond du Lac, WI.

**PROPOSAL INFORMATION**

Proposal documents may be obtained by contacting the Purchasing Office at 160 S. Macy St, Fond du Lac, WI 54935, or by email to [tsalter@fdl.wi.gov](mailto:tsalter@fdl.wi.gov) or from our website at <http://www.fdl.wi.gov>.

All proposers must certify that they are not on the Comptroller General's list of ineligible contractors nor the list of parties excluded from Federal procurement or non-procurement programs.

**PROPOSAL OPENING**

The original proposal must be submitted to the Purchasing Agent.

All proposals must be submitted to the Purchasing Agent, 4<sup>th</sup> floor, 160 S Macy St., Fond du Lac, WI 54935 no later than 2:00 p.m., Tuesday, January 25<sup>th</sup>, 2022 and must be clearly marked:

**PROPOSAL FOR LIBRARY LED LIGHTING RETROFIT FIXTURES, NO. 2021-096**

At the appointed time and in the advertised location, proposals will be publicly opened and read aloud. Proposals received after the time set for the opening will be returned to the bidder unopened. A bid tabulation will be prepared containing the name of each proposer and the price(s) proposed.

Only firm proposals will be accepted and the City reserves the right to reject any or all proposals or waive an irregularities and informalities in the proposals submitted and accepted by the City. No proposer may withdraw his proposal after the hour set for the opening thereof unless the award is delayed for a period exceeding 60 days. The City further reserves the right to make awards to the responsible proposer whose proposal is determined to be the most advantageous to the City of Fond du Lac.

TRACY SALTER,  
Purchasing Agent

**LEGAL ADVERTISEMENT**

**ADVERTISEMENT FOR BIDS  
LIBRARY LED LIGHTING RETROFIT FIXTURES  
CITY OF FOND DU LAC, WISCONSIN**

File No. 2021-096

NOTICE IS HEREBY GIVEN that sealed bids will be received in the City Administrative Office at the City/County Government Center (CCGC), 160 South Macy Street, P.O. Box 150, Fond du Lac, Wisconsin, until 2:00 PM, local time, on Tuesday, January 25<sup>th</sup>, 2022 at which time bids will be publicly opened and read aloud in the City Manager's Conference Room, 4<sup>th</sup> Floor of the CCGC. The project quantities includes but are not limited to the following described approximate quantities of work:

**SCOPE OF WORK**

- Provide LED lighting fixtures per attached listing

Complete electronic bidding documents are available by contacting the City's Purchasing Agent at:

City of Fond du Lac  
Attn: Tracy Salter  
PO Box 150  
Fond du Lac, WI 54936-0150  
Phone: 920-322-3452  
Email: [tsalter@fdl.wi.gov](mailto:tsalter@fdl.wi.gov)

All bids shall be prepared on the proposal forms provided in the specifications and shall remain attached thereto, and shall be addressed to City of Fond du Lac, P.O. Box 150, Fond du Lac, Wisconsin. Each bid envelope shall be properly identified on the face thereof "SEALED BID 2021-096 LIBRARY LED LIGHTING RETROFIT FIXTURES". No bid shall be withdrawn for a period of (30) thirty days after the opening of said bids, without the consent of the Purchasing Agent. The City of Fond du Lac may reject any or all bids on any basis and without disclosure of any reason. The failure to make a disclosure shall not result in accrual of any right, claim or cause of action against the City. The City also reserves the right to waive any formalities or informalities in bidding, and to select the bid that, in its opinion, will best serve the interests of the City.

No bid will be opened unless the "Bidder's Proof of Responsibility" for 2022 is filed and approved at least (5) five days before the scheduled time for opening of bids. Reference is made to Section 66.0901(2) & (3) Wisconsin Statutes. The Director of Public Works decision as to qualifications shall be final.

Published by authority of the City of Fond du Lac on January 6<sup>th</sup> and January 13<sup>th</sup>, 2022

## **INTRODUCTION**

Sealed proposals will be received by the Purchasing Agent, 4<sup>th</sup> Floor, 160 S. Macy St., Fond du Lac, WI 54935 until 2:00 p.m., Tuesday, January 25<sup>th</sup>, 2022, for the purchase of LED lighting fixtures to retrofit existing Library lighting fixtures.

### **Objective**

To purchase necessary LED lighting fixtures.

### **Scope**

See attached listing of existing fixtures. Bid is for fixtures only, not installation. Installation will be completed by internal City electricians.

Project manager for the Fond du Lac Public Library will be Jon Mark Bolthouse, Library Director.

### **Pre-Proposal Inquiries**

Inquiries regarding this Request for Proposals will be accepted via E-mail only, addressed to Tracy Salter, at [tsalter@fdl.wi.gov](mailto:tsalter@fdl.wi.gov). Unauthorized contact regarding the RFP with other City of Fond employees may result in disqualification. All inquiries must be received no later than 2:00 p.m. on Tuesday, January 11<sup>th</sup>, 2022.

Pre-bid walkthroughs are by appointment only. Interested bidders must contact Jon Mark Bolthouse at 920-322-3959 to schedule an appointment. Walkthroughs will be held at the Fond du Lac Public Library located at 32 Sheboygan Street, Fond du Lac, WI 54935.

### **Proposal Certification**

The proposer must certify in writing that all vendor proposal terms, including prices, will remain in effect for a minimum of 60 days after the Proposal Due Date.

### **Bid Bond**

A bid bond is not required.

### **Performance Bond**

A performance bond will not be required.

### **Proposal Response Date and Location**

The proposer's proposal, in its entirety, must be received by the Purchasing Agent not later than 2:00 P.M. Tuesday, January 25<sup>th</sup>, 2022, Central Standard Time in Fond du Lac, Wisconsin. Proposals arriving after the deadline will be returned, unopened, to their senders. All proposals and accompanying documentation will become the property of the City of Fond du Lac and may not be returned.

Vendors assume the risk of the method of dispatch chosen. The City of Fond du Lac assumes no responsibility for delays caused by any delivery service. Postmarking by the due date will not substitute for actual proposal receipt. Late proposals will not be accepted nor will additional time be granted to any vendor. Proposals may not be delivered by facsimile transmission or other telecommunication or electronic means.

Controlled access screening will be mandatory for all vendors seeking access to the City County Government Building. Anyone visiting the building is to enter and exit the facilities through the main public entrance (North Entrance), 160 S Macy Street.

Screening will take place in the lobby of the building.

Allow sufficient time to get through the screening process if you are hand delivering your response. Proceed to the City Manager Conference Room the City Administration Center to have your bid time-stamped.

### **Multiple Proposals**

Vendors interested in submitting more than one proposal may do so, providing each proposal stands alone and independently complies with the instructions, conditions, and specifications of the RFP.

### **Proposal Presentation and Format Requirements**

Proposals are to be prepared on standard 8-1/2" x 11" paper. Foldouts containing charges, spreadsheets, and oversized exhibits are permissible. Manuals and other reference documentation may be bound separately. All responses, as well as any reference material must be written in English.

The City will furnish proposers with proposal forms which will state items, or aggregate totals for bid items. All papers bound with, or attached to, the proposal form are considered a part thereof and must not be detached or altered when the proposal is submitted. The plans, specifications, and other documents designated in the proposal form will be considered a part of the proposal whether attached or not.

### **Waiver of minor irregularities**

The City of Fond du Lac reserves the right, at its sole discretion, to waive minor administrative irregularities contained in any proposal.

### **Single Response**

A single response to the RFP may be deemed a failure of competition and in the best interest of the City of Fond du Lac, the RFP may be cancelled.

### **Proposal Rejection**

The City of Fond du Lac reserves the right to reject any or all proposals at any time without penalty.

### **Withdrawal of Proposals**

Vendors may withdraw a proposal which has been submitted at any time up to the proposal closing date and time. To accomplish this, a written request signed by an authorized representative of the vendor must be submitted to the Purchasing Manager. After withdrawing a previously submitted proposal, the vendor may submit another proposal at any time up to the proposal closing date and time.

### **Non-endorsement**

As a result of the selection of a vendor to supply products and/or services to the City of Fond du Lac, the City of Fond du Lac is neither endorsing nor suggesting that the vendor's product is the best or only solution. The vendor agrees to make no reference to the City of Fond du Lac in any literature, promotional material, brochures, sales presentations, or the like without the express written consent of the City of Fond du Lac.

**Response Property of City of Fond du Lac**

All materials submitted in response to this request become the property of the City of Fond du Lac. Selection or rejection of a response does not affect this right.

**No Obligation to Buy**

The City of Fond du Lac reserves the right to refrain from contracting with any proposer. The release of this RFP does not compel the City of Fond du Lac to purchase.

**Cost of Preparing Proposals**

The City of Fond du Lac is not liable for any costs incurred by vendors in the preparation and presentation of proposals and demonstrations submitted in response to this RFP.

**Number of Proposal Copies Required**

Proposers are to submit one original proposal.

**Errors in Proposal**

The City of Fond du Lac will not be liable for any errors in proposals. Proposers will not be allowed to alter proposal documents after the deadline for proposal submission.

The City of Fond du Lac reserves the right to make corrections and amendments due to errors identified in proposals by the City of Fond du Lac, or the vendor. This type of correction or amendment will only be allowed for such errors as typing, transposition, or any other obvious error. Vendors are liable for all errors or omissions contained in their proposals.

**Condition of Proposed Equipment**

All equipment proposed must be new.

**Delivery**

The vendor assumes responsibility for delivery of all vendor supplied equipment.

**Documentation**

The vendor must provide warranty documentation for all materials.

**VENDOR INFORMATION REQUIREMENTS****Pricing Information**

The vendor must provide purchase prices for the entire project. This includes, but is not limited to, hardware maintenance, system engineering, manuals and documentation, consultation, training, conversion, shipping charges, installation costs, testing and taxes.

**Contract Award and Execution**

The City of Fond du Lac reserves the right to make an award without further discussion of the proposal submitted; there will be no best and final offer procedure. Therefore, the proposal should be initially submitted on the most favorable terms the vendor can offer.

The award of contract, if any, will be to the lowest responsible bidder whose proposal complies with all the requirements necessary to render said proposal as being acceptable. The award will be made within thirty (30) days after the opening of the proposal. The work outlined in the proposal may be awarded as whole according to the best interests of the Owner.

The awardee shall properly execute, on the forms provided, and shall within ten (10) days after the contract is mailed, return them to the Purchasing Agent of the City. No contract is binding upon the City of Fond du Lac until it has been fully executed and delivered to the awarded vendor.

Failure of the awardee to comply with any of the requirements of these specifications shall be just cause for the annulment of the award. In the event of such annulment of the award, the amount of the proposal guaranty, if any, shall become the property of the City of Fond du Lac, not as a penalty but as liquidated damages.

#### **Personal Liability of Public Officials and Employees**

In carrying out any of the above provisions, or in exercising any power or authority granted to him by this contract, there shall be no liability upon public officials or employees, either personally or as an official of the City, it being understood that in such matters he acts as an agent and representative of the City.

#### **No Waiver of Legal Rights**

The City shall not be precluded or estopped by any measurement, estimate, or certificate made either before or after, the completion and acceptance of the work and payment therefore, from showing the true amount and character of the work performed and materials, furnished by the Contractor, or from showing that any such measurement, estimate, or certificate is untrue or incorrectly made, or that the work or materials do not conform in fact to the contract. The City shall not be precluded or estopped, notwithstanding any such measurements, estimate, or certificate and payment in accordance therewith, from recovering from the Contractor and his Sureties such damages as it may sustain by reason of his failure to comply with the terms of the contract. Neither the acceptance by the City nor any representative of the City, nor any payment for or acceptance of the whole or any part of the work, nor any extension of time, nor any possession taken by the City, shall operate as a waiver of any portion of the contract, or of any power herein reserved, or any right to damages herein provided. A waiver of any breach of the contract shall not be held to be a waiver of any other or subsequent breach.

#### **Statutory Limitation of Liability**

The City of Fond du Lac is a governmental entity entitled to governmental immunity under law, including Section 893.80, Wis. Stats. Nothing contained herein shall waive the rights and immunities to which each party may be entitled to under law, including all of the immunities, limitations, and defenses under Section 893.80, Wis. Stats., or any subsequent amendments thereof, any federal law, common law, or other applicable laws.

#### **Equal Opportunity**

In connection with the performance of work under this Contract, the Contractor agrees not to discriminate against any employee or applicant for employment because of age, race, religion, color, handicap, sex, physical condition, developmental disabilities as defined in Section 51.01 (5), Wis. Stats., sexual orientation, or national origin. This provision shall include, but not be limited to, the following:

employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places available for employees and applicant's employment notices to be provided by the contracting officer setting forth the provision of the non-discrimination clause.

### **Contents of Proposal Forms**

The Owner will furnish bidders with proposal forms which will state materials to be furnished, for which unit bid prices are asked.

All papers bound with or attached to the proposal form are considered a part thereof and must not be detached or altered when the proposal is submitted. The plans, specifications and other documents designated in the proposal form will be considered a part of the proposal whether attached or not.

### **Preparation of Proposal**

The bidder must submit his proposal on the forms furnished by the Owner. All blank spaces in the proposal forms must be correctly filled in where indicated for each and every item for which a quantity is given, and the bidder must state the prices, written in ink, for which he proposes to do each item of the work contemplated or furnish each item of the material required. In case of conflict between the unit price stated and the extension for that item, the unit price will govern.

All proposals submitted by an individual shall be signed by the bidder or by a duly authorized agent. A proposal submitted by a partnership shall be signed by a partner or by a duly authorized agent thereof. A proposal submitted by a corporation shall be signed by an authorized officer or duly authorized agent of such corporation. The required signatures shall in all cases appear in the space provided therefore on the proposal.

**CITY OF FOND DU LAC**  
Proposal No. 2021-096  
**REQUEST FOR PROPOSALS**  
Submittal Sheet

Do you certify that you are not on the Federal Comptroller General’s list of ineligible contractors nor the list of parties excluded from Federal procurement or non-procurement programs?

\_\_\_Yes \_\_\_No

Will you hold pricing firm for 60 days?

\_\_\_Yes \_\_\_No if no, how long is the proposed price valid?\_\_\_\_\_

Pricing should be indicated on attached fixture listing

The undersigned hereby accepts the terms and conditions as set forth herein. ***This must be signed and dated by the bidder or a representative legally authorized to bind the bidder.***

FULL LEGAL NAME OF BIDDER\_\_\_\_\_

TYPE OF BUSINESS   ☐ Corporation   ☐ Partnership (general)   ☐ Partnership (limited)  
                                  ☐ Sole Proprietorship   ☐ Limited Liability Company

ADDRESS\_\_\_\_\_

CITY STATE ZIP\_\_\_\_\_

EMAIL ADDRESS\_\_\_\_\_

PHONE\_\_\_\_\_FAX\_\_\_\_\_

PRINTED NAME\_\_\_\_\_TITLE\_\_\_\_\_

SIGNED\_\_\_\_\_DATE\_\_\_\_\_



**CITY OF FOND DU LAC  
STANDARD TERMS AND CONDITIONS**

**INVITATION TO BID, REQUEST FOR QUOTATION, & PURCHASE ORDER CONTRACT**

THIS PURCHASE ORDER INCLUDES THE FOLLOWING TERMS AND CONDITIONS AND INCLUDES, BUT IS NOT LIMITED TO THE INVITATION TO BID, REQUEST FOR QUOTATIONS, SPECIFICATIONS, PLANS, AND PUBLISHED RULES AND REGULATIONS OF THE CITY OF FOND DU LAC AND THE LAWS OF THE CITY OF FOND DU LAC PURCHASING DIVISION, AND THE STATE OF WISCONSIN WHICH ARE HEREBY INCORPORATED BY REFERENCE.

1. **CHANGES** No alteration in any of the terms, conditions, delivery price, quality, quantities, or specification of this order will be effective without written consent of the Purchasing Manager.
2. **HANDLING** NO charges will be allowed for handling, including but not limited to packing, wrapping bags, containers or reels, unless otherwise stated herein.
3. **DELIVERY** For any exception to the delivery date as specified on this order, vendor shall give prior notification and obtain written approval thereto from the Purchasing Manager with respect to delivery under this order. Time is of the essence and the order is subject to termination for failure to deliver as specified and/or appropriate damages.
4. **PAYMENTS, CASH DISCOUNT, LATE PAYMENT CHARGES** Invoices will not be processed for payment nor will the period of computation for cash discount commence until receipt of a properly completed invoice or invoiced items are received, whichever is later. In an adjustment in payment is necessary due to damage or dispute, the cash discount period shall commence on the date final approval for payment is authorized.
5. **SHIPPING INSTRUCTIONS** Unless otherwise specified, all goods are to be shipped prepaid, F.O.B. Destination.
6. **REJECTION** All goods or materials purchased herein are subject to approval by Purchaser. Any rejection of goods or material resulting because of nonconformity to the terms and specifications of this order, whether held by Purchaser or returned, will be at vendors risk and expense.
7. **IDENTIFICATION** All invoices, packing lists, packages, shipping notices, instruction manuals, and other written documents affecting this order shall contain the applicable purchase order number.
8. **INFRINGEMENTS** Vendor agrees to protect and save harmless the Purchaser against all claims, suits or proceedings for patent, trademark, copyright or franchise infringement arising from the purchase, installation or use of goods and materials ordered, and to assume all expenses and damages arising from such claims, suits, or proceedings.
9. **WARRANTIES** Vendor warrants that articles supplied under this order conform to specifications herein and are fit for the purpose for which such goods are ordinarily employed, except that if a particular purpose is stated, the material must then be fit for that particular purpose.
10. **ASSIGNMENTS** The provisions or moneys due under this contract shall only be assignable with prior written consent of the Purchasing Manager.
11. **TAXES** The City of Fond du Lac is exempt from sales tax on purchases.
12. **LIENS, CLAIMS AND ENCUMBRANCES** Vendor warrants and represents that all the goods and materials ordered herein are free and clear of all liens, claims, or encumbrances of any kind.
13. **RISK OF LOSS** Regardless of FOB point, Vendor agrees to bear all risks of loss, injury, or destruction of goods and materials ordered herein which occur prior to delivery. Such loss, injury or destruction shall not release Vendor from any obligation hereunder.
14. **SAVE HARMLESS** Vendor shall protect, indemnify, and save the Purchaser harmless from and against any damage, cost or liability for any injuries to persons or property arising from acts or omissions of Vendor, his employees, agents or subcontractors howsoever caused.
15. **PRICES** If price is not stated on this order, it is agreed that the goods shall be billed at the last price quoted or paid, or prevailing market price, whichever is lower.
16. **TERMINATION** In the event of breach by Vendor of any of the provisions of this contract, the Purchaser reserves the right to cancel and terminate this contract forthwith upon giving oral or written notice to Vendor. Vendor shall be liable for damages suffered by the purchaser resulting from the vendor's breach of contract.
17. **NONDISCRIMINATION AND AFFIRMATIVE ACTION** The vendor agrees not to discriminate against any client, employee or applicant for employment or services because of race, creed, color, national origin, sex, marital status, age or the presence of any sensory, mental or physical handicap with regard to, but not limited to, the following employment upgrading, demotion, or transfer, recruitment or recruitment advertising, lay-offs or termination, rates of pay or other forms of compensation, selection for training or rendition of services. It is further understood that any vendor who is in violation of this clause or an applicable Affirmative Action Program shall be barred forthwith from receiving awards of any purchase order from the City unless a satisfactory showing is made that discriminatory practices or noncompliance with applicable Affirmative Action Programs have terminated and that a recurrence of such acts is unlikely.
18. **ANTI TRUST** Vendor and purchaser recognize that in actual economic practice overcharges resulting from anti-trust violations are in fact borne by the purchaser. Therefore, vendor hereby assigns to the purchaser any and all claims for such overcharges.
19. **DEFAULT** Vendor covenants and agrees that in the event suit is instituted by the Purchaser for any default on the part of the vendor, and the vendor is adjudged by a court of competent jurisdiction to be in default, he shall pay to the purchaser all costs, expenses expended by the purchaser in connection therewith, and reasonable attorney's fees. The vendor agrees that the jurisdiction for any suit is the State of Wisconsin.
20. **BRANDS** When a specific brand is named it shall be construed solely for the purpose of indicating the standards of quality, performance, or use desired. Brands of equal quality, performance, and use shall be considered, provided vendor specifies the brand and model and submits descriptive literature when available. Any bid containing a brand which is not of equal quality, performance, or use specified must be represented as an alternate and not as an equal, and failure to do so shall be sufficient reason to disregard the bid.
21. **ACCEPTANCE BY ACCEPTING THIS PURCHASE ORDER IN WRITING OR BY DELIVERING THE MATERIAL ORDERED, YOU ACCEPT ALL OF THE TERMS AND CONDITIONS SET FORTH. FORMAL OBJECTION IS HEREBY MADE TO ANY ADDITIONAL OR DIFFERENT TERMS PROPOSED BY VENDOR AS A CONDITION OF ACCEPTANCE OR DELIVERY.**

LIGHTING RETROFITS

CUSTOMER: CITY OF FDL  
AREA: LIBRARY

ROOM	EXISTING							PROPOSED					
	FIXTURE DESCRIPTION	Fixture Type	# OF FIXTURES	FIXTURE WATTS	INSTALLED KW	ANNUAL OPERATING HOURS	ANNUAL ENERGY, KWH	FIXTURE DESCRIPTION	# OF FIXTURES	FIXTURE WATTS	INSTALLED KW	ANNUAL OPERATING HOURS	ANNUAL ENERGY, KWH
MAIN FLOOR													
Room ST-B, ST-C, 110, 117, 132 (Stairwells, Lockers, backrooms)	Recessed Troffer 2x4, 2L T8 32 watt	Type 3	8	100	0.8	4807	3,846		8			4807	0
Room 122 (Cindy Barden)	Recessed Troffer 2x4, 3L T8 32 watt	Type 4	7	100	0.7	4807	3,365		7			4807	0
Room 101, 102, & 125 (Lori Office, Circ Processing)	Recessed Troffer 2x4, 3L T8 32 watt	Type 5	22	100	2.2	4807	10,575		22			4807	0
Room 112, 113 (Storage by lockers)	Recessed Troffer 2x4, 2L T8 32 watt	Type 3	5	100	0.5	4807	2,404		5			4807	0
Room 103 (Teen, CDs)	Indirect Linear 8' 4L T8 32 watt	Type 9	15	145	2.2	4807	10,455		15			4807	0
Room 118 (Childrens)	Indirect Linear 4' 2L T8 32 watt	Type 8	3	68	0.2	4807	981		3			4807	0
Room 118 (Childrens)	Indirect Linear 8' 4L T8 32 watt	Type 9	42	145	6.1	4807	29,275		42			4807	0
Room 107 (DVDs, Audio, mags)	Indirect Linear 4' 2L T8 32 watt	Type 8	3	68	0.2	4807	981		3			4807	0
Room 107 (DVDs, Audio, mags)	Indirect Linear 8' 4L T8 32 watt	Type 9	42	145	6.1	4807	29,275		42			4807	0
Main Restroom Corridor	Recessed Troffer 2x4, 3L T8 32 watt	Type 15	2	100	0.2	4807	961		2			4807	0
Stairwell B & C	Recessed Troffer 2x4, 2L T8 32 watt	Type 16	2	68	0.1	4807	654		2			4807	0
Room 111, 116, 121, 128, 130, 131 (Restrooms)	Wall Mount Vanity, 4' 2L T8 32 watt	Type 14	3	68	0.2	4807	981		3			4807	0
General Floor Area	6" Φ Can, 2 13 w lamps	Type 11	8	26	0.2	4807	1,000		8			4807	0
General Floor Area	8" Φ Can, 2 26 w lamps	Type 12	53	52	2.8	4807	13,248		53			4807	0
Room 118 (Childrens)	Cove Light: 4' 2L T8 32 watt	Type 18	10	68	0.7	4807	3,269		10			4807	0
Room 115 (Garage?)	4 foot strip fixture	Type 21	15	68	1.0	4807	4,903	LED bypass 5000k Lamps for 2 lamp strip fixtures	15			4807	0
Room 108 (Circ Desk)	Indirect Linear 4' 3L T8 32 watt	Type 23	3	102	0.3	4807	1,471		3			4807	0
Room 108 (Circ Desk)	Indirect Linear 8' 6L T8 32 watt	Type 24	6	204	1.2	4807	5,884		6			4807	0
SECOND LEVEL													
East Side over book shelves	Indirect Linear 8' 4L T8 32 watt	Type 9	42	145	6.1	4807	29,275		42			4807	0
	Indirect Linear 4' 2L T8 32 watt	Type 8	2	68		4807			2			4807	0
NW Corner	Indirect Linear 8' 4L T8 32 watt	Type 9	29	145	4.2	4807	20,213		29			4807	0
	Indirect Linear 4' 2L T8 32 watt	Type 8	2	68		4807			2			4807	0
North East	Indirect Linear 8' 4L T8 32 watt	Type 9	41	145	5.9	4807	28,578		41			4807	0
	Indirect Linear 4' 2L T8 32 watt	Type 8	2	68		4807			2			4807	0
Local History Room	4' 3L T8 32 watt	Type 2	27	100	2.7	4807	12,979		27			4807	0
Opportunity Center	4' 3L T8 32 watt	Type 2	3	100	0.3	4807	1,442		3			4807	0
Large Study Room	4' 3L T8 32 watt	Type 5	2	100	0.2	4807	961		2			4807	0
Literacy Room	4' 3L T8 32 watt	Type 5	2	100	0.2	4807	961		2			4807	0
SE Corner Office	4' 3L T8 32 watt	Type 2	10	100	1.0	4807	4,807		10			4807	0
Study Rooms 105	4' 2L T8 32 watt	Type 15	5	68	0.3	4807	1,634		5			4807	0
Local History Mtg Room	4' 2L T8 32 watt	Type 15	7	68	0.5	4807	2,288		7			4807	0
General Floor Area	6" Φ Can, 2 13 w lamps	Type 11	29	26	0.8	4807	3,624		29			4807	0
General Floor Area	8" Φ Can, 2 26 w lamps	Type 12	40	52	2.1	4807	9,999		40			4807	0
General Floor Area	10" Φ Can, 2 32 w lamps	Type 10 / 28	11	64	0.7	4807	3,384		11			4807	0
Reference Desk	Indirect Linear 4' 3L T8 32 watt	Type 23	1	102	0.1	4807	490		1			4807	0
Reference Desk	Indirect Linear 8' 6L T8 32 watt	Type 24	4	204	0.8	4807	3,923		4			4807	0
		Type 26	6						6				

