City of Fayetteville Staff Review Form

City Council Agenda Items and

Premier Lighting Gr Page 1 of 24	oup

A. 3

Contracts, Leases or Agreements 12/6/2011 **City Council Meeting Date** Agenda Items Only Transportation **Terry Gulley** Department Submitted By Division **Action Required:** The City is set to purchase 37 LED lights and poles at a cost of \$61,938 from Premier Lighting using Resolution 104-10 (Bid#10-40) funded out of CIP Trail Development. The lights will be installed on the newly constructed section of the U of A Farm Trail. There will be a transfer of funds to help cover costs and complete the \$724,900 Energy Efficiency and Conservation Block Grant program from the American Recovery and Reinvestment Act. The total transfer amount is unknown at this time while other projects are completed. 1,280,727 Trails DENELOPMENT \$ 2,100,000.00 CIP 61.938.00 Program Category / Project Name Cost of this request Category / Project Budget 577,034.22 1,942,775.18 Trails \$ 4470.9470.5814.05 Funds Used to Date Program / Project Category Name Account Number 703,692.78 157,224.82 Trails \$ 02016.0001 Fund Name Project Number Remaining Balance **Budget Adjustment Attached Budgeted Item** Х Previous Ordinance or Resolution # Department Director Original Contract Date: 0121 .2011 Original Contract Number: Date ity Attorney -13-11 P03:16 Received in City 11 vices Director Clerk's Office ief of Staff Received in Mayor's Office Comments:



THE CITY OF FAYETTEVILLE, ARKANSAS

113 W. Mountain St. Fayetteville, AR 72701 Telephone: (479) 575-8272

CORRESPONDENCE

то:	Mayor Jordan and City Council
FROM:	John Coleman, Sustainability & Strategic Planning Director
Thru:	Don Marr, Chief of Staff
	Terry Gulley, Transportation Director
DATE:	November 17, 2011
SUBJECT:	U of A Farm Trail – LED Lights

Description

Using funds from the CIP -Trail Development Fund, the City is set to purchase 37 LED lights and poles at a cost of \$61,938 from Premier Lighting using Resolution 104-10 (Bid#10-40). The lights will be installed on the newly constructed section of the U of A Farm Trail.

There will be a transfer of funds from the Energy Efficiency and Conservation Block Grant as part of the American Recovery and Reinvestment Act (ARRA). At this time it is anticipated to be approximately \$27,000, but the exact amount is unknown due to other ongoing projects. This expenditure will complete the City of Fayetteville's \$724,900 Energy Efficiency and Conservation Block Grant program. Projects from the grant included the following:

- Energy Retrofit of Police Department, Water & Sewer Operations, Fire Stations #1, #4 and #6
- 160 LED lights along trails and sidewalks
- Greenhouse Gas Emissions Inventory for municipal operations
- 6.8 kilowatt solar photovoltaic system on District Court Building
- Community Revolving Loan Fund retrofitting three non-profit facilities in Fayetteville

The City also received over \$27,000 in energy rebates from the Arkansas Energy Office and Southwestern Electric Power Company as a result of the energy projects from this grant.

RESOLUTION NO.

A RESOLUTION TO AWARD A BID FOR 37 LED LIGHT FIXTURES AND POLES FROM PREMIER LIGHTING GROUP IN THE AMOUNT OF \$61,938.00

WHEREAS, Premier Lighting Group was the low bidder in Bid #10-40 for Trail Lighting Equipment and has already supplied 33 LED light fixtures and poles which have been installed on the Scull Creek Trail pursuant to such bid; and

WHEREAS, the new U of A Farm Trail, which will connect to the Scull Creek Trail from the underpass at Mount Comfort and I-540, needs 37 LED light fixtures and poles; and

WHEREAS, the City needs to expend the remainder of the energy conversation funds it received from the American Recovery at Reinvestment Act which will help pay for this project.

NOW, THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF FAYETTEVILLE, ARKANSAS:

<u>Section 1</u>: That the City Council of the City of Fayetteville, Arkansas hereby approves and awards the bid from Premier Lighting Group pursuant to Bid #10-40 to purchase an additional thirty-seven (37) LED light fixtures and poles for the University of Arkansas Farm Trail in the amount of \$61,938.00.

PASSED and **APPROVED** this 6th day of December, 2011.

APPROVED:

LIONELD JORDAN, Mayor

ATTEST:

By:

By:

SONDRA E. SMITH, City Clerk/Treasurer



Terms: see last page for terms and conditions of sale

Date: Nov	3, 2011 REM TING C		R	PLGSPR1	(F 8 N F	2-4 Premier Lightin 040 B Counts North Little Roc Phone: (501) 7 Quoter: Justin	ng Group Massie I ck AR 72 53-6599	RD 113	
Project Location Quote	CITY OF FAY TRAIL PLGSPR11-3		LE - ADDIT	TONAL				,,,,,	, ,
113 FAY	OF FAYETT WEST MOUN ETTEVILLE A	TAIN R 72701		For Bid Date Expires		5, 2011 5, 2011			
	IUX EXT	G Par IERLUX PT4	t	/LED-HS-BX4-	-5.0K-6.5	L-100W/BLK/	Price \$1,286.00		ExtPrice \$47,582.00
					Total Freigh Min B	it Allowance illing		7,582 2,000	

Terms: see last page for terms and conditions of sale

A. 3 Premier Lighting Group Pagepage⁴3/3



Breakout Summary Premier Lighting Group 8040 B Counts Massie RD

Premier Lighting Group 8040 B Counts Massie RD North Little Rock AR 72113 Phone: (501) 753-6599 Quoter: Justin Long

Project CITY OF FAYETTEVILLE - ADDITIONAL TRAIL Location Quote PLGSPR11-3572-4

To:

CITY OF FAYETTEVILLE
113 WEST MOUNTAIN
FAYETTEVILLE AR 72701

For Bid Date Nov 3, 2011 Expires Dec 3, 2011

Manufacturer ALLIANCE COMPOSITES, I AMERLUX EXTERIOR	Amount \$14,356.00 \$47,582.00	FreightAllowance Plus Freight \$2,000.00	Min Billing
Total	\$61,938.00		

Notes: TAX NOT INCLUDED

Terms and conditions of sale: PLEASE INCLUDE QUOTE # WITH ALL REMITTANCE.

RESOLUTION NO. <u>104-10</u>

A RESOLUTION AWARDING BID #10-40 AND APPROVING THE PURCHASE OF THIRTY-THREE (33) LED LIGHT FIXTURES AND POLES IN THE AMOUNT OF \$60,351.89 FROM DYNAMIC LIGHTING SOLUTIONS FOR INSTALLATION ON SCULL CREEK TRAIL BETWEEN NORTH STREET AND MAPLE AVENUE

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF FAYETTEVILLE, ARKANSAS:

Section 1. That the City Council of the City of Fayetteville, Arkansas hereby awards Bid #10-40 and approves the purchase of thirty-three (33) LED light fixtures and poles in the amount of \$60,351.89 from Dynamic Lighting Solutions for installation on Scull Creek Trail between North Street and Maple Avenue.

PASSED and **APPROVED** this 15th day of June, 2010.

APPROVED: ATTEST:

By: SONDRA E. SMITH, City Clerk/Treasurer IORD Mayor



City of Fayetteville Staff Review Form

City Council Agenda Items and Contracts, Leases or Agreements

6/15/2010

City Council Meeting Date Agenda Items Only

Sustainability John Coleman Department Division Submitted By **Action Required:** Approve purchase of 33 LED light fixtures and poles from Dynamic Lighting Solutions on Scull Creek Trail to be installed on the section from North Street to Maple Avenue Energy Block Grant \$150,000 (lights) \$46,363.52 (lights) 1,248,847.00 Trails \$ \$13,988.37 (poles) Program Category / Project Name Category / Project Budget Cost of this request \$18,483.27 (lights) **Energy Block Grant** 2240.9240.5315.00 (lights) Trails 130,894.00 \$ 4520.9550.5814.05 (poles) Program / Project Category Name Funds Used to Date Account Number **Energy Block Grant** \$131,516.73 (lights) 09011.0030 (lights) Trails 1,117,953.00 \$ 06036.1004 (poles) Fund Name **Remaining Balance Project Number Budget Adjustment Attached Budgeted Item** х Previous Ordinance or Resolution # Department Director Original Contract Date: 3-10 Original Contract Number: Date City Attorney -3-2016 Received in City Date Finance Clerk's Office 6-3-10 Date Received in Mayor's Office 6/4/10 Comments:

A. 3 Premier Lighting Group Page 9 of 24

	City	Of Fav	etteville -	Requisition No.:	Date:					
	-		(No	P.O Number:	P.O Number: Expected Delivery Date:					
	P-Cards shall be used when	a vendor does n canned to the								
Vendor #: Vendor Name: DYNAMIC LIGHTING SOLUTIONS							Mail Yes: No:	SCUI	L CREEK LIGHTS	
	NEW			DYNA	AMIC LIGHTING S	Fob Point:		Taxable	Quotes Attached	L OKELK LIGHTO
Addr	ess:	5220 SHAN						Yes: x No:	Yes:	· No:
City		5220 SHAN	State:			Zip Code:	Ship to code:	Divison Head Approval:		
City:			TX			77581	217			
	RLAND Jester:						ster's Employee #:	Extension:		
	N COLEMAN						2974	272		
	Description	Quantity	Unit of Issue	Unit Cost	Extended Cost	Acc	count Numbers	Project/Subproject #	Inventory #	Fixed Asset #
1	LIGHTS FOR SCULL CREEK	33	each	1,286.00	\$42,438.00	2240	0.9240.5315.00	09011.0030		
2			_							
3					\$0.00		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
4					\$0.00					
5					\$0.00					
6	· · · · · · · · · · · · · · · · · · ·				\$0.00				ľ	
7				<u> </u>	\$0.00					
8		-			\$0.00					
9		-			\$0.00			· · · · · · · · · · · · · · · · · · ·		
10					\$0.00					
	Shipping/Handling		Lot		\$0.00					
	Special Instructions:								¢ 40 400 00	
	Per Bid 10-40, Trail Lighting Ed	auipment Re	-Bid - LIGHTS d	only - Poles o	n separate PO			Subtotal:	\$42,438.00	······································
		1.00.0000000		•	•			Тах:	\$3,925.52	·
								Total:	\$46,363.52	,
App	provals:							L		
Ма	yor:			Departmen	t Director:			Purchasing Manager:		
Fin	ance & Internal Services Directo	r:		Budget Ma	nager:		•	Chief Of Staff:		
Dis	Dispatch Manager: Utilities Manager:							Other:		
- I -										

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A. 3 Premier Lighting Group Page 10 of 24

City Of Fayetteville - Purchase Order (PO) Request (Not a Purchase Order) P-Cards shall be used when possible. If a vendor does not accept P-Card, please note at the bottom (Call x256 with questions) All PO Request shall be scanned to the Purchasing e-mail: Purchasing@ci.fayetteville.ar.us								Requisition No.: P.O Number:	Date: Expected Delivery L	vate:
Vendor #: Vendor Name:							Mail Yes: No:	00111		
Addre	NEW			DYN	AMIC LIGHTING S	Fob Point:		Taxable	Quotes Attached	
Audit		5220 SHAN	K ROAD					Yes:_x No:	Yes:	No:
City:		0220 010.00	State:			Zip Code:	Ship to code:	Divison Head Approval:		
	RLAND		тх			77581	217			
	ester:					Reque	ester's Employee #:	Extension:		
	N COLEMAN						2974	272		
	Description	Quantity	Unit of Issue	Unit Cost	Extended Cost	Ac	count Numbers	Project/Subproject #	inventory #	Fixed Asset #
1	POLES FOR SCULL CREEK TRAIL LIGHTS	33	each	388.00	\$12,804.00	452	20.9550.5814.05	06036.1004		
2										
3					\$0.00					
4	<u></u>				\$0.00					
5					\$0.00		• <u>•</u>			
6					\$0.00					· ·
7				·	\$0.00			·····		
8		1	1		\$0.00					
9		1			\$0.00					
10	······································				\$0.00					
t	Shipping/Handling		Lot		\$0.00					
	Special Instructions:							Subtatal	642 904 20	
	Per Bid 10-40, Trail Lighting Ec	quipment Re-	Bid - POLES or	nly - LIGHTS	on separate PO			Subtotal:	\$12,804.00	
								Tax:	\$1,184.37	
								Total:	\$13,988.37	
Appr	ovals:							L	······································	
May	or:			Department	t Director:			Purchasing Manager:		
Fina	nce & Internal Services Director			Budget Mar	nager:			Chief Of Staff:		
Disp	Dispatch Manager: Utilities Manager:						,	Other:		

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THE CITY OF FAYETTEVILLE, ARKANSAS

CORRESPONDENCE

113 W. Mountain St. Fayetteville, AR 72701 Telephone: (479) 575-8272

то:	Mayor Jordan and City Council
FROM:	John Coleman, Sustainability Director JC
Thru:	Don Marr, Chief of Staff
DATE:	May 28, 2010
SUBJECT:	LEDs on Scull Creek

Description

Using funds from the Energy Efficiency and Conservation Block Grant as part of the American Recovery and Reinvestment Act (ARRA), the City is set to purchase 33 LED lights at a cost of \$42,438 from Dynamic Lighting. Existing trail funds will cover the \$12,804 cost for the 33 poles. The lights will be installed on the section of Scull Creek Trail that extends from Maple Avenue to North Street.



City of Fayetteville, Arkansas Purchasing Division – Room 306 113 W. Mountain Fayetteville, AR 72701 Phone: 479.575.8220 TDD (Telecommunication Device for the Deaf): 479.521.1316

INVITATION TO BID

INVITATION TO BID: BID 10-40, Trail Lighting Equipment Re-Bid DEADLINE: Friday, May 21, 2010 at 2:00 PM, Central Standard Time DELIVERY LOCATION: Room 306 – 113 W. Mountain, Fayetteville, AR 72701 PURCHASING AGENT: Andrea Foren, CPPB, <u>aforen@ci.fayetteville.ar.us</u>, 479.575.8220 DATE OF ISSUE AND ADVERTISEMENT: Wednesday, May 5, 2010

INVITATION TO BID BID 10-40, Trail Lighting Equipment Re-Bid

No late bids will be accepted. All bids shall be submitted in sealed envelopes labeled "Bid 10-40, Trail Lighting Equipment Re-Bid" with the name and address of the bidder.

All bids shall be submitted in accordance with the attached City of Fayetteville specifications and bid documents attached hereto. Each bidder is required to fill in every blank and shall supply all information requested; failure to do so may be used as basis of rejection. Any bid, proposal, or statements of qualification will be rejected that violates or conflicts with state, local, or federal laws, ordinances, or policies.

The undersigned hereby offers to furnish & deliver the articles or services as specified, at the prices & terms stated herein, and in strict accordance with the specifications and general conditions of bidding, all of which are made a part of this offer. This offer is not subject to withdrawal unless upon mutual written agreement by the Proposer/Bidder and City Purchasing Manager.

Name of Firm: DYNAMIC LIGHTING SOLUTIONS
Contact Person: HAROLD BELOTE Title: VP Premier Lighting Go
E-Mail: harold@premier-1tg.com Phone: 479-466-4967
Business Address: 520 Shark Roas
City: <u>PEARLANS</u> State: <u>TX</u> Zip: <u>77581</u>
Signature: Date:

City of Fayetteville, AR Bid 10-40, Trail Lighting Equipment Re-Bid Page 1 of 11

A. 3 Premier Lighting Group Page 13 of 24

City of Fayetteville Bid 10-40, Trail Lighting Equipment Re-Bid Bid Proposal Form (shall be submitted with bid)								
*GUARANTEED DELIVERY DATE: 6 weeks ARD								
F.O.B. 1455 South Happy Hollow Road, Fayetteville, AR 72701								
ITEM: DESCRIPTION: QUANTITY: *PRICE EACH: *TOTAL PRICE								
1. Lighting Fixture (Arm, fixture, and LED) 33 $\frac{1286}{2}$ $\frac{32}{2}$								
Please Specify for Unit(s) Bid:								
*MANUFACTURER: DYNAMIC MODEL: PT40/D142-RFS22/PA/LED/BLK								
NOTE: ALL VENDORS BIDDING ON LINE ITEM 1 SHALL COMPLETE AND PROVIDE PRICING FOR LINE ITEM D1 (DEDUCTIVE ALTERNATE) AS LISTED BELOW. LINE ITEM D1 IS THE PRICE TO REMOVE OR SUBTRACT FROM LINE ITEM 1 TO REMOVE ALL ELECTRICAL COMPONENTS OF THE FIXTURE.								
2. Fiberglass Pole 33 $\$ 388 \stackrel{99}{=} \$ 12,804 \stackrel{99}{=}$								
Please Specify for Unit(s) Bid: *MANUFACTURER: <u>AlliAnce Composites</u> MODEL: <u>DSISASDS-JXB</u>								
TOTAL BID PRICE: \$ 55,242 **								
DEDUCTIVE ALTERNATE #1:								
D1 – Price to REMOVE from Line Item 1 if the City decided to ONLY purchase the fixture and arm with NO LED or electrical components. This would be the price for the arm and shell/empty fixture. LINE ITEM D1 IS THE PRICE TO REMOVE OR SUBTRACT FROM LINE ITEM 1 TO REMOVE ALL ELECTRICAL COMPONENTS OF THE FIXTURE.								
TEM: DESCRIPTION: QTY: *PRICE EACH: *TOTAL PRICE TO REMOVE FROM LINE ITEM 1								
D1. AMOUNT TO SUBTRACT FROM LINE ITEM 1								
33 \$ <u>736 °</u> \$ <u>24</u> 288 °								

This bid form continues on the next page...

City of Fayetteville, AR Bid 10-40, Trail Lighting Equipment Re-Bid Page 8 of 11

EXECUTION OF BID -

Bidders are requested to indicate by check mark or "Yes/No" on each line of the Technical Specifications the compliance of the item bid. Actual specification of any deficient item must be noted on the bid sheet or separate attachment. If specifications of item bid differ from provided literature, deviation must be documented and certified by the manufacturer as a regular production option.

Upon signing this Bid, the bidder certifies that:

- 1. He/she has read and agrees to the requirements set forth in this proposal, including specifications, terms, standard conditions, and any pertinent information regarding the articles being bid on.
- 2. Unless otherwise noted and explained, the unit bid and listed meets or exceeds all of these requirements as specified by The City of Fayetteville.
- 3. The Bidder can and will comply with all specifications and requirements for delivery, documentation and support as specified herein.

Unsigned bids will be rejected. Items marked * are mandatory for consideration.

*NAME OF FIRM:	IGHTING	SOLUTI Payments shall be	ons e issued to the	his name	
*BUSINESS ADDRESS: 5220 5h	ANK ROA	HD			
*CITY: PEARLAND	_*STATE: _	TX	_*ZIP:	77581	*
*PHONE: 479-466-4967	FAX	• •			
*E-MAIL: harold@premi	ier-Hg	7. con			<u> </u>
*BY: (PRINTED NAME) HAROCO					
*AUTHORIZED SIGNATURE:	\wedge $()$ \cap	t			
*TITLE: VICE PRESIDENT PREI	mipa Liai	HT WE Gong	s Age	t for Dyna	Anic
	· · · ·	<u> </u>	,	Light	hata

City of Fayetteville, AR Bid 10-40, Trail Lighting Equipment Re-Bid Page 9 of 11

City of Fayetteville Bid 10-40, Trail Lighting Equipment Re-Bid Statement of Disclosure – To Be Submitted With ALL Bids

This page does not count towards page limitations set forth in this request for proposal or bid.

Proposer must disclose any possible conflict of interest with the City of Fayetteville, including, but not limited to, any relationship with any City of Fayetteville employee. Your response must disclose if a known relationship exists between any principal or employee of your firm and any City of Fayetteville employee or elected City of Fayetteville official.

If, to your knowledge, no relationship exists, this should also be stated in your response. Failure to disclose such a relationship may result in cancellation of a purchase and/or contract as a result of your response. This form must be completed and returned in order for your bid/proposal to be eligible for consideration.

PLEASE CHECK ONE OF THE FOLLOWING TWO OPTIONS, AS IT APPROPRIATELY APPLIES TO YOUR FIRM:

PLEASE FILL OUT THE SECTION BELOW AND SUBMIT THIS FORM WITH YOUR BID OR PROPOSAL:

- 1.) I, as an officer of this organization, or per the attached letter of authorization, am duly authorized to certify the information provided herein are accurate and true; and
- 2.) My organization shall comply with all State and Federal Equal Opportunity and Non-Discrimination requirements and conditions of employment.

FLOIP ted Name Vice PRESIDENT Signature Date

City of Fayetteville, AR Bid 10-40, Trail Lighting Equipment Re-Bid Page 10 of 11

City of Fayetteville Bid 10-40, Trail Lighting Equipment Re-Bid Terms and Conditions

- 1. All interested parties shall return the form titled "Statement of Disclosure" with bid or proposal documents.
- 2. All bids shall be submitted in a sealed envelope and must be submitted on forms acquired by the vendor from the City of Fayetteville Purchasing website (<u>www.accessfayetteville.org</u>). Bids with missing pages or missing any requested attachment are subject to being deemed incomplete.
- 3. The item bid and the bid number shall be stated on the face of the sealed bid envelope.
- 4. Bids received after the date and time set for receiving bids will not be considered.
- 5. The City reserves the right to accept or reject any or all bids, waive formalities in the bidding and make a bid award deemed to be in the best interest of the City.
- 6. Bidder is presumed to be familiar with all federal, state, and city laws, ordinances, and regulations which in any manner affect those engaged or employed in the Work, or the materials or equipment used, or that in any way affect the Work and shall in all respects comply with said laws, ordinances, and regulations. No claim of misunderstanding or ignorance on the part of Bidder or Proposer will in any way serve to modify the provisions of the contract. No representations shall be binding unless embodied in the contract.
- 7. The quantities listed are based on the needs of the City and availability of funds at the time bids are posted. The City shall be able to purchase more or less than the quantity indicated subject to availability of funds or change in needs.
- 8. The bid price shall remain good and firm until project is completed. Payment to the vendor by the City will be made within 30 days following delivery and acceptance in accordance with these specifications and the City's Purchase Order to the vendor. Faster payment is offered through acceptance of Visa.
- 9. All products delivered shall comply with applicable standards of quality.
- 10. Any exceptions to the specification requirements of the City of Fayetteville must be noted on the Bid Form.
- 11. Prices shall include all labor, materials, overhead, profit, insurance, shipping, freight, etc., to cover the furnishing of the items bid. Sales tax is not to be included in the bid price. Applicable Arkansas sales tax laws will apply to this bid, but will not be considered in award of the bid.
- 12. Each bidder shall state on the face of the bid form the anticipated number of days from the date of receipt of an order for delivery of equipment and installation to the City of Fayetteville. Failure to deliver on or before the time specified in the contract may subject the contractor to

City of Fayetteville, AR Bid 10-40, Trail Lighting Equipment Re-Bid Page 2 of 11 payment of damages or other appropriate sanctions.

- 13. Copy of the warranty shall accompany the bid, and any exceptions to the warranty shall be clearly noted on the bid form. Written warranties shall specify the greater of the manufacturer's standard warranty or the minimum warranty specified herein by the City.
- 14. Bidders must provide the City with their bids signed by an employee having legal authority to submit bids on behalf of the bidder. The entire cost of preparing and providing responses shall be borne by the bidder.
- 15. The City reserves the right to request any additional information it deems necessary from any or all bidders after the submission deadline.
- 16. The request for bid is not to be construed as an offer, a contract, or a commitment of any kind; nor does it commit the city to pay for any costs incurred by bidder in preparation of bid.
- 17. If products and/or components other than those described in this bid document are proposed, the bidder must include complete descriptive literature and technical specifications. All requests for additional information must be received within five working days following the request. Each apparent low bid will be reviewed line by line to ensure compliance with specifications prior to recommendation for award.
- 18. Bids must be received by mail or hand delivery in the *Purchasing Office, Room 306, 113 W. Mountain St. Fayetteville, AR 72701*, on or before the time of closing listed on the face of the bid. No bids shall be accepted via e-mail or fax.
- 19. The City will not be responsible for misdirected bids. Vendor should call the Purchasing Office at (479) 575-8220 to insure receipt of their bid documents prior to opening time and date listed on the bid form.
- 20. Items bid must be delivered FOB City of Fayetteville Transportation Division, 1455 S. Happy Hollow Road, Fayetteville, AR 72701. Units must be fully assembled, serviced, and ready for operation as delivered unless otherwise specified. No dealer/distributor logo or other identification will be installed other than standard manufacturer name badges and specification plates.
- 21. Any discrepancy between the specifications and plans should be brought to attention immediately, in writing, to Andrea Foren at <u>aforen@ci.fayetteville.ar.us</u>.
- 22. Any reference to a particular brand or manufacturer is done in an effort to establish an acceptable level of quality for this project. Brands or manufacturers that are included in bid that are of at least equal quality, size, design, and specification as to what has been specified, will be acceptable for consideration only if approved by the City of Fayetteville Purchasing Division. The City of Fayetteville reserves the right to accept or reject any requested equal.
- 23. Price bid shall include warranty, including but not limited to parts and labor, at no additional cost to the City of Fayetteville, as specified herein.

24. NOTE: Any uncertainties shall be brought to the attention to Andrea Foren immediately

City of Fayetteville, AR Bid 10-40, Trail Lighting Equipment Re-Bid Page 3 of 11 via telephone (479.575.8220) or e-mail (<u>aforen@ci.favetteville.ar.us</u>). It is the intent and goal of the City of Fayetteville Purchasing Division to provide bid packets that provide a clear and accurate understanding of the scope of work to be completed and/or goods to be provided. We encourage all interested parties to ask questions to enable all bidders to be on equal bidding terms & documents.

- 25. "Pursuant to Arkansas Code Annotated §22-9-203 The City of Fayetteville encourages all *qualified* small, minority and women business enterprises to bid on and receive contracts for goods, services, and construction. Also, City of Fayetteville encourages all general contractors to subcontract portions of their contract to *qualified* small, minority and women business enterprises."
- 26. The City of Fayetteville shall take ownership of product when products bid arrive undamaged at the specified shipping location.
- 27. ANY EXCEPTION TAKEN TO THESE SPECIFICATIONS AND BID DOCUMENTS SHALL BE NOTED ON THESE DOCUMENTS. BIDDERS SHALL NOTE THE DIFFERENCE NEXT TO THE RELATED SPECIFICATION. THE CITY RESERVES THE RIGHT TO ACCEPT OR REJECT EXCEPTIONS TO SPECIFICATIONS.

28. A diagram is included with these bid documents (Attachment A).

- 29.All prices SHALL include the following:
 - a. Shipping a fixture with LED to the City of Fayetteville at no additional cost.
 - b. Paying for shipping cost associated with returning the fixture with LED to the successful bidder.
 - c. All costs for shipping the tested products shall be the responsibility of the bidder.
 - d. All products that are sent for testing SHALL be the exact same as the items bid.
- 30. All units shall arrive at the City of Fayetteville with the fixture and LED completely assembled. Bidders will be allowed to shop the arm and pole in separate packaging from the fixture.
- 31. A certified LM 79 report with Photometric/IES file shall be provided within thirty (30) days after Notice of Intent of Award. LM 79 certification shall be received by the City of Fayetteville prior to formal Notice of Award. LM 79 re The City reserves the right to cancel award based on vendor's lack of ability to provide adequate testing documentation. All testing documentation shall be provided to the City by a credible independent third party testing agency or laboratory. All testing documentation shall be provided in English.
- 32. The City of Fayetteville reserves the right to reject or delay an award based on current or unresolved issues on existing equipment from the same manufacturer bid.

City of Fayetteville, AR Bid 10-40, Trail Lighting Equipment Re-Bid Page 4 of 11

City of Fayetteville Bid 10-40, Trail Lighting Equipment Re-Bid Technical Specifications:

Project Description:

 Provide 32 (thirty-two) D142 Series Dynamic Lighting, Inc. Luminaire fixture -- Model #PT40 / D142-RFS22 / LED-GENII/ BLK / HR3-GL; Dynamic Lighting, Inc. (800) 364-0098 -- mounted on 12' (above ground) Composite Materials Technology (CMT) poles, delivered (freight allowed) to Fayetteville, Arkansas. Complete LED luminaire, pole, and fixture shall be provided.

Deductive Alternate:

• Provide 32 (thirty-two) D142 Series Dynamic Lighting, Inc. Luminaire fixture -- Model #PT40 / D142-RFS22 / NO BALLAST / BLK / HR3-GL; Dynamic Lighting, Inc. (800) 364-0098. Fixture Shell only, ready for LED insert by others, delivered (freight allowed) to Fayetteville, Arkansas. THIS SHALL BE THE PRICE TO <u>REMOVE</u> ALL ELECTRICAL COMPONENTS FROM ITEM 1 TO ALLOW THE CITY TO INSTALL LED INSERT BY OTHERS.

Specifications:

- <u>Luminaire</u> (32) D142 Series Dynamic Lighting, Inc. (Or approved equal) Model #PT40 / D142-RFS22 / LED-GENI / BLK / HR3-GL, Type III, Full Cutoff. Polycarbonate lens with foam seal at the hinge (unless the LED fixture has its own sealed lens).
- <u>Pole (32)</u> Direct Bury 12' Composite Materials Technology (CMT) Legacy fiberglass pole black with decorative base as shown below (or approved equal) Model #LFY12-T-3-T400X4.5-S with 4" O.D. tenon. Lifetime warranty on fiber-blooming and (3) year warranty on defects Composite Materials Technology, in care of "Illuminetrics" (918) 640-0784.
- LED luminaire
- Power Factor of > .90
- Thermal losses should be less than 10% when operated at a steady state at an average ambient operating temperature of 25°C (77°F), and optical losses should be less than 15%. A thermal management system shall be included.
- Luminaire Efficacy > 40 Im/W A certified LM 79 report with Photometric/IES file shall be provided within thirty (30) days after Notice of Intent of Award. LM 79 report shall be received by the City of Fayetteville prior to formal Notice of Award.
- Total input wattage shall be 90 watts or less.
- Minimum .25 ft candle at 3 pole lengths or 37.5 feet from pole.
- Kelvin Temperature to resemble the look of a metal halide
- CRI >70
- 3- Year full warranty on manufacturer defects and 5-Year Limited Warranty covering LEDs, power supply and combined performance of the two – warranty documentation required for file.
- All LED and power supply components shall be rated for 100,000 hours.
- Average delivered lumens over 50,000 hours should be minimum of 70% of initial delivered lumens. Lumen maintenance must be approved through one of two LM80 validation methods.

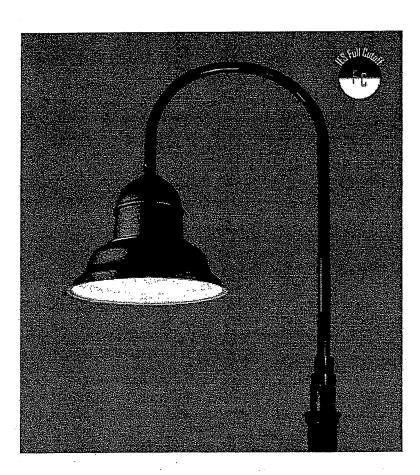
City of Fayetteville, AR Bid 10-40, Trall Lighting Equipment Re-Bid Page 5 of 11

- Ingress Protection (Dust and Water Intrusion) IP > 65 for fixture and luminaire. Fixture shall
 not have any openings where insects can enter. A flat glass lens shall be included with the
 fixture.
- LED specification sheet required.

American Recovery and Reinvestment Act (ARRA) Provisions:

- Buy American Clause Section 1605 of the Recovery Act requires that all iron, steel, and manufactured goods used in the project must be produced within the United States except as provided in the following:
 - The cost of the domestic iron, steel, and/or manufactured goods would be unreasonable. The cost of domestic iron, steel, or manufactured goods used in the project is unreasonable when the cumulative cost of such material will increase the cost of the overall project by more than 25 percent;
 - The iron, steel, and/or manufactured good is not produced, or manufactured in the United States in sufficient and reasonably available quantities and of a satisfactory quality; or
 - The application of the restriction of section 1605 of the Recovery Act would be inconsistent with the public interest.
- If all received quotes do not meet the Section 1605 of the Recovery Act the City of Fayetteville is required to receive independent verification from the Federal Government to move forward.

City of Fayetteville, AR Bid 10-40, Trail Lighting Equipment Re-Bid Page 6 of 11 City of Fayetteville Bid 10-40, Trail Lighting Equipment Re-Bid Additional Information



12'

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D142 Series

dynamic

800:364.0098 • Fax: 281.997.5441

• www.dynamiclighting.com

PT40/D142-RFS22/PA

Description

The contemporary styled D142 Series combines a cast aluminum housing, a spun aluminum shade and an acrylic lens to create an efficient luminaire with Type V light distribution.

Installation

The luminaire will mount to a 4" OD post or tenon with 5/16" black oxide coated stainless steel square head set screws to ensure a solid connection. The diffuser will be held to the fitter by (4) 5/16 black oxide coated stainless steel captive square head set screws.

Electrical

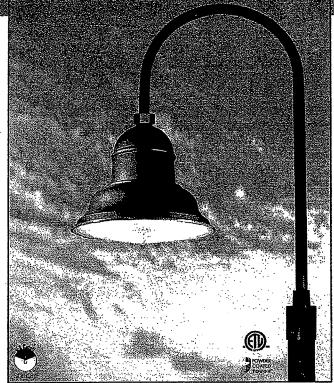
- · High power factor ballast (HPF), core and coil type, pre-wired and tested
- · Easy ballast pod access
- · 4KV porcelain socket
- · Suitable for wet location

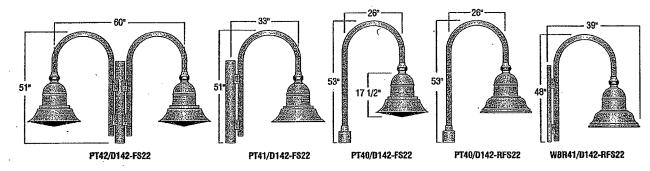
Lens Choices

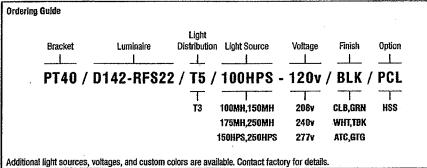
- · Flat acrylic
- · Flat tempered glass
- · Prismatic conical (standard)
- Specify Type III or Type V light distribution

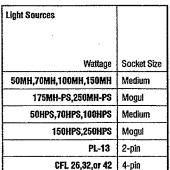
Finish

Premium quality thermoset polyester powdercoat (see Finish Selection)









DD-1

