



January 21, 2011

INVITATION TO BID

Public Works P21045 Street Lights Upgrade

ADDENDUM #3

The City of Springfield is hereby amending or clarifying the above mentioned Invitation To Bid .The original document can be found on the City's website at www.springfield-or.gov . By selecting the hyperlink *Purchasing/Contracts* from the menu on the left side of the home page, interested parties will be linked to the RFP/ITB page.

- 1. Question:** LM-79 test reports for our 55 and 80 watt versions, sell sheet which describes our patented "Aimed Optic" design, as well as some recent customer testimonials. Based on the Leotek part number provided for the specification, we may submit a 65-watt version depending on required light levels. Would need two of our Evolucia "SCH" small cobra head samples shipped no charge, to arrive no later than this coming Monday the 24th? Would the samples need to be the exact wattage as specified, or could they be a different wattage and simply for review?

City's Response: After review of the Evolucia product, this fixture does not meet the specification for this project. Please see the statement labeled #5 below.

- 2. Question:** Is LED lighting is an acceptable form of lighting?

City's Response: Yes, LED lighting is in the specification.

- 3. Question:** We are requesting "Conditional Approval" of the LRL (LED ROADWAY LIGHTING UNIT) for bid purposes. Should "conditional approval" be granted, I request we schedule a meeting where I can give the City a presentation of LRL in detail.

City's Response: After review of the LRL product, this fixture does not meet the specification for this project. Please see the statement labeled #5 below.

- 4. Question:** Cooper's Streetworks LED cobra head Catalog # OVH-A03-LED-T3S-4that I would like to submit as an alternate to the Leotek specified.

City's Response: This model has already been evaluated by the City of Springfield and is not acceptable for this project.

5. The project schedule and funding demands are such that we do not have the time to practically evaluate any additional LED Roadway fixtures or deviations. The City must insist on the following specifications as stated in the original bid documents, repeated here:

LED Street Light Specification

- **Housing:** Luminaire housing with integral cooling fins shall be die cast aluminum with universal four-bolt slip fitter for mounting to 1¹/₄" to 2" (1⁵/₈" to 2³/₈" O.D.) diameter mast arm. Electrical components shall be accessed without tools and are mounted on power door. Conductors from power supply to terminal block and LED board must be spliced with quick style electrical disconnects. Photo-control receptacle is standard and shall be rotatable without tools.
- **Light Emitting Diodes:** Hi-flux/Hi-power white LEDs shall produce a minimum of 70% of initial intensity at 74,000 hours of life. LEDs shall be tested in accordance with IESNA LM-80 testing procedures. They shall have a mean correlated color temperature of 4000K (standard) ± 300K and a minimum CRI of 65.
- **Optical Systems:** Micro-lens optical systems shall produce IESNA Type 2 and Type 3 distributions. Luminaire shall be classified as "full-cutoff" and produce 0% total lumens above 90°.
- **Electrical:** Power supply shall have a minimum power factor of .90 and <20% Total Harmonic Distortion (THD). EMC shall meet or exceeds FCC CFR Part 15. Transient voltage shall comply with ANSI C62.41 Cat. A. Power supply shall be field adjustable without tools to 350mA, 530mA, or 700mA drive current.
- **Finish:** Housing shall receive a fade and abrasion resistant, epoxy polyester powder coat, RAL 39/70010, ASA 70 light gray finish standard.
- **Accessories:** Optional brackets shall be available for mounting luminaires to square poles, round poles, and post top tenons. Optional flush mounted house side shield shall cut off light at ½ mounting height behind the luminaire and be factory or field installable.
- **Listings/Ratings/Warranties:** Luminaires shall be UL listed for use in wet locations in the United States and Canada. Optical systems shall maintain an IP66 rating. Five-year limited warranty is required for all components.
- **Photometry:** All luminaires shall be photometrically tested by certified independent testing laboratories in accordance with IESNA LM-79 testing procedures. Test report shall specify that the luminaire is classified as "Full Cutoff".

Luminaire model number GCA1-60C-MV-NW-2M-GY-350 by Leotek or approved equal.

Photocell Specification: Photocell's shall be long life rated with a minimum 5 year warranty and qualify for made in America certification. PC shall be included with each fixture cost and included within the bid item. The PC will be considered incidental to the fixture.

Therefore, we will not be receiving requests for modifications of specifications other than those specified. The City endeavors to be a fair public contractor and if prospective bidders wish to submit no cost equipment to City Public Works staff for future project consideration send to City of Springfield, Transportation Department attn: Street Light Evaluation, 225 Fifth Street, Springfield, OR 97477. The City may chose to evaluate with City

resources or to employ a lighting consultant. We will also be open to receiving comparisons for your products or others conducted by independent consulting services.

6. REVISED ATTACHMENT 6 - Pages 62 -68

**Current Federal Davis Bacon Wage Decision -
#OR100071 modification #6, 01/21/11**

General Decision Number: OR100071 01/21/2011 OR71

Superseded General Decision Number: OR20080071

State: Oregon

Construction Type: Heavy

County: Lane County in Oregon.

HEAVY CONSTRUCTION PROJECTS

Modification Number	Publication Date
0	03/12/2010
1	04/23/2010
2	05/14/2010
3	07/02/2010
4	11/26/2010
5	12/31/2010
6	01/21/2011

BROR0001-012 06/01/2010

	Rates	Fringes
BRICKLAYER.....	\$ 32.89	17.43

CARP0001-024 06/01/2007

	Rates	Fringes
Carpenters:		
Excluding Form Work.....	\$ 27.56	13.30

ELEC0280-014 01/01/2010

LANE (EAST OF A LINE RUNNING NORTH AND SOUTH FROM THE NORTHEAST CORNER OF COOS COUNTY TO THE SOUTHEAST CORNER OF LINCOLN COUNTY)

	Rates	Fringes
ELECTRICIAN.....	\$ 34.05	3%+14.43

ELEC0932-010 01/01/2009

LANE COUNTY (AREA LYING WEST OF A LINE NORTH AND SOUTH FROM THE N.E. CORNER OF COOS COUNTY TO THE S.E. CORNER OF LINCOLN COUNTY)

	Rates	Fringes
ELECTRICIAN.....	\$ 31.97	3%+12.40

 * ENGI0701-030 01/01/2011

	Rates	Fringes
Power equipment operators:		
GROUP 1.....	\$ 37.27	11.75
GROUP 1A.....	\$ 39.13	11.75
GROUP 1B.....	\$ 41.00	11.75
GROUP 2.....	\$ 35.64	11.75
GROUP 3.....	\$ 34.65	11.75
GROUP 4.....	\$ 33.71	11.75
GROUP 5.....	\$ 32.60	11.75
GROUP 6.....	\$ 29.61	11.75

POWER EQUIPMENT OPERATORS CLASSIFICATIONS

GROUP 1: CRANE: Helicopter Operator, when used in erecting work; Whirley Operator, 90 ton and over; LATTICE BOOM CRANE: Operator 200 tons through 299 tons, and/or over 200 feet boom; HYDRAULIC CRANE: Hydraulic Crane Operator 90 tons through 199 tons with luffing or tower attachments;

GROUP 1A: HYDRAULIC CRANE: Hydraulic Operator, 200 tons and over (with luffing or tower attachment); LATTICE BOOM CRANE: Operator, 200 tons through 299 tons, with over 200 feet boom;

GROUP 1B: LATTICE BOOM CRANE: Operator, 300 tons through 399 tons with over 200 feet boom; Operator 400 tons and over

GROUP 2: CRANE: Cableway Operator, 25 tons and over; HYDRAULIC CRANE: Hydraulic crane operator 90 tons through 199 tons (without luffing or tower attachment); TOWER/WHIRLEY OPERATOR: Tower Crane Operator; Whirley Operator, under 90 tons; LATTICE BOOM CRANE: 90 through 199 tons and/or 150 to 200 feet boom; HYDRAULIC CRANE: Hydraulic crane operator, 50 tons through 89 tons (with luffing or tower attachment); Rubber tired scraper with tandem scrapers, multi-engine Trenching Machine-Wheel Operator; Loader 120,000 lbs and above; BLADE: Auto Grader; Blade Operator-Robotic; Bulldozer over 120,000 lbs and above; CRANE: Derrick Barge Operator 30 ton but less than 150 ton;

GROUP 3: HYDRAULIC CRANE: Hydraulic crane operator, 50 tons through 89 tons (without luffing or tower attachment); LATTICE BOOM CRANES: Lattice Boom Crane-50 through 89 tons (and less than 150 feet boom); Rubber Tired Scraper: with tandem scrapers; self loading, paddle wheel, auger type,

finish and/or 2 or more units; Loader 60,000 lbs and less than 120,000 lbs; Bulldozer over 70,000 lbs up to and including 120,000 lbs;

GROUP 4: CRANE: Hydraulic Crane Operator, under 50 tons; LATTICE BOOM CRANE OPERATOR: Lattice Boom Crane Operator, under 50 tons; TRACKHOE/BACKHOE-ROBOTIC: track and wheel type, up to and including 20,000 lbs. with any or all attachments; BLADE: Blade Operator; Tractor operator with boom attachment; DRILLING: Churn Drill and Earth Boring Machine Operator; Directional Drill Operator over 20,000 lbs pullback; CRANE: Chicago boom and similar types; Boom type lifting device, 5 ton capacity or less; Asphalt Paver; Rubber-Tired Scraper, single engine, single scraper; Compactor-Self Propelled; Loaders 25,000 lbs and less than 60,000 lbs; Bulldozer over 20,000 lbs and more than 100 horse up to 70,000 lbs; Mechanic; CRANE: Derrick Barge Operator less than 30 ton; Piledriver; Screed; Compactor with blade

GROUP 5: TRACKHOE/BACKHOE HYDRAULIC: Track type up to and including 20,000 lbs, Wheel type (Ford, John Deer, Case Type); Boom truck operator; DRILLING: Churn Drill and Earth Boring Machine Operator; Directional Drill Operator less than 20,000 lbs pullback; Concrete Pumper; Concrete Paver; Compactor; Loaders, rubber tired type, less than 25,00 lbs; Forklift over 5 ton, Bulldozer 20,000 lbs or 100 horses or less; Mixer operator; Roller; Compactor without blade

GROUP 6: LOADERS: (less than 1 cu yd.); Oiler; Bobcat/Skid Loader; Grade Checker; Crane oiler; Drill Assistant; Forklift; Asphalt Spreader; Broom Operator; Forklift; Roller (non-asphalt)

IRON0029-011 07/01/2010

	Rates	Fringes
IRONWORKER (Ornamental, Reinforcing, and Structural).....	\$ 33.12	17.40

* LABO0003-022 06/01/2010

	Rates	Fringes
Laborers:		
GROUP 1.....	\$ 24.76	12.10
GROUP 2.....	\$ 25.39	12.10
GROUP 3.....	\$ 25.85	12.10
GROUP 4.....	\$ 26.25	12.10
GROUP 5.....	\$ 21.61	12.10

LABORER CLASSIFICATIONS

GROUP 1: Blaster, Demolition; Laborer: Water, Sewer

Underground

GROUP 2: Chain Saw

GROUP 3: Vibrating Plate

GROUP 4: Asphalt Raker; Pipelayer; Grade Checker

GROUP 5: Flagger, Traffic Control-Cone Setter

 PAIN0055-032 07/01/2009

	Rates	Fringes
Painters:		
Including Brush and Roller..	\$ 18.59	7.24

 SUOR2009-055 11/23/2009

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 22.47	9.29
DRYWALL FINISHER/TAPER.....	\$ 24.05	0.00
HIGHWAY/PARKING LOT STRIPING:		
Painter.....	\$ 24.74	5.43
LABORER: Asphalt Spreader.....	\$ 22.18	9.39
LABORER: Common or General.....	\$ 19.52	6.22
LABORER: Form-Stripping.....	\$ 19.27	6.32
LABORER: Landscape.....	\$ 10.60	1.80
LABORER: Mason Tender - Brick...	\$ 18.39	6.74
LABORER: Mason Tender - Cement/Concrete.....	\$ 22.39	6.90
OPERATOR: Excavator.....	\$ 25.06	5.94
OPERATOR: Tractor.....	\$ 20.00	0.73
PAINTER: Spray Only.....	\$ 19.77	0.00
PILEDRIVERMAN.....	\$ 26.19	11.58
TRUCK DRIVER: Dump Truck.....	\$ 16.11	8.81
TRUCK DRIVER: Lowboy Truck.....	\$ 17.07	5.50
TRUCK DRIVER: Water Truck.....	\$ 18.65	6.70
TRUCK DRIVER.....	\$ 32.10	5.90

TEAM0037-009 06/01/2009

	Rates	Fringes
Truck drivers:		
GROUP 1.....	\$ 26.90	12.75

TRUCK DRIVERS CLASSIFICATIONS

GROUP 1: Flatbed Truck; Off the Road Truck

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

=====
Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29 CFR 5.5(a)(1)(ii)).

In the listing above, the "SU" designation means that rates listed under the identifier do not reflect collectively bargained wage and fringe benefit rates. Other designations indicate unions whose rates have been determined to be prevailing.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

In the event that it is necessary to further amend, revise or supplement any part this ITB, additional addenda will be posted on the City's website at <http://www.springfield-or.gov> (select the **Purchase Contracts** hyperlink and Addendum 3 P21045 Street Light Upgrades). As stated in the original solicitation, City will make a reasonable effort to provide the addenda to all Proposers to whom City provided the initial Invitation to Bid. This addendum shall be considered part of the specification of the Invitation to Bid. The City is not responsible for any explanation, clarification, interpretation or approval made or given in any manner except by written addenda issued by City.

ALL BIDDERS SHOULD ACKNOWLEDGE AND INCLUDE THIS ADDENDA #3 AS PART OF THEIR SUBMITTAL PACKAGE.