

# CITY OF PORTLAND

OFFICE OF MANAGEMENT AND FINANCE

Sam Adams, Mayor Kenneth L. Rust, Chief Administrative Officer Jeffrey B. Baer, Director, Bureau of Internal Business Services

Christine Moody Chief Procurement Officer Procurement Services 1120 S.W. Fifth Avenue, Rm. 750 Portland, Oregon 97204-1912 (503) 823-5047 FAX (503) 823-6865 TTY (503) 823-6868

#### **REGULAR CALENDAR**

September 22, 2010

TO THE COUNCIL:

The Chief Procurement Officer has advertised and received bids for Bid Number 111296 for South Auditorium Lighting Phase I for the Bureau of Transportation, with a project construction estimate of \$4,941,528.90. The Bureau of Transportation rated the level of project estimate confidence as High.

Bids were opened on August 12, 2010, and five (5) bids were received. The low bid of Elcon Corporation was deemed responsive to the requirements of the solicitation. It is recommended that the bid of Elcon Corporation be accepted at the unit price quoted in their bid for bid Alternate B for a total amount of \$4,382,700.50.

On September 7, 2005, Council approved Ordinance #179568, which authorized an intergovernmental agreement with the Oregon Department of Transportation (ODOT) to allow the City to participate in the Local Public Agency Certification Program. ODOT's Local Agency Certification (LAC) program allows ODOT to delegate authority to the City to administer <u>City Federal-Aid Transportation projects</u> and under that program to become a certified local agency. This project is one of the projects that will be reviewed and audited by ODOT for compliance with the City-ODOT requirements.

Part of the agreement is that ODOT shall administer on behalf of the City the project's Disadvantaged Business Enterprises (DBE) program, Equal Employment Opportunity (EEO) program, and the On-The-Job Training (OJT) program.

ODOT establishes the minimum DBE goal for each Federal-Aid project. The criteria used in assigning project goals includes, project location, size, duration, dollar value and the availability of DBE firms that can perform identified subcontracting opportunities. This project has a 7% DBE goal. Elcon Corporation has 7.16% DBE participation on this project, therefore ODOT deemed the contractor to be responsive to the DBE requirement.

Elcon Corporation has a current City of Portland Business License and their EEO Certification is current through September 30, 2011. The company is located in Everett, Washington, and is not a State Certified M/W/ESB Contractor.

Elcon Corporation is in Full Compliance with the Equal Benefits Program.

An Equal Opportunity Employer

To help ensure equal access to programs, services and activities, the Office of Management & Finance will reasonably modify policies/procedures and provide auxiliary aids/services to persons with disabilities upon request.

Funds are available for this project under Owner Cost Center/WBS T009.C19.

It is further recommended that a Performance Bond and a Payment Bond each in the amount of 100% of the contract amount be furnished by the Contractor.

The bid sureties of the remaining bidders should be returned immediately in compliance with Section 5.34.410D of the City Code.

Recommended by:

Christine Moody

Chief Procurement Officer

CM:kbm





Sam Adams Mayor

Susan D. Keil Director

August 17, 2010

## MEMORANDUM

	Christine Moody, Purchasing Director						
:	Steve Townsen, P.E., City Engineer						
ECT:	South Auditorium Lighting, Phase 1 Bid No. 111296						
ed are	the bid summary and bid error reports for the above referenced project.						
	t low bid of \$4,382,700.50 for Alternate B was received from Elcon This bid is 88.7% of the Engineer's Estimate of \$4,941,528.90.						
menda	corrected results of the bids and findings of Purchasing staff, it is my tion that Elcon Corporation be declared the lowest responsible and dder and that their bid for Alternate B be accepted.						
Ste	ne Toursen by DOL						
nents							
Slavik I	bert, Project Manager w/attachments Dezhnyuk, Contract Manager w/attachments I Trabacca, Engineering Technician w/attachments						
	ECT: ed are parent ration. on the menda sive bi Slevik I Slavik I Michae						

# Bid No: 111296 Project Name: SOUTH AUDITORIUM LIGHTING PHASE 1 Date Bid Opened: 8/12/2010 Project Manager: LISA ELBERT Engineers Estimate: \$4,000,000 to \$5,000,000

#### ALTERNATE A

ltem		Est.		Spec	ELCON COR	PORATION	TICE ELE	CTRIC CO	E C CO	MPANY	SIGNAL CONSTRU	ICTION GROUP LLC	TEAM ELEC	TRIC CO
No	Description	Quant	SKU	Reference Un	it Price	Extended	Unit Price	Extended	Unit Price	Extended	Unit Price	Extended	Unit Price I	Extended
	1 Mobilization Temporary Protection and Direction of	All	LS	00210	\$211,000.00	\$211,000.00	\$291,887.00	\$291,887.00	\$42,000.00	\$42,000.00	\$320,723.00	\$320,723.00	\$174,335.00	\$174,335.00
	2 Traffic	All	LS	00225	\$12,000.00	\$12,000.00	\$41,089.00	\$41,089.00	\$150,000.00	\$150,000.00	\$247,910.00	\$247,910.00	\$43,720.00	\$43,720.00
	3 Temporary Signs	397	SF	00225	\$18.50	\$7,344.50	\$11.00	\$4,367.00	\$10.00	\$3.970.00	\$17.00	\$6,749.00	\$32.00	\$12,704.00
	4 Temporary Barricades, Type III	17	EA	00225	\$343.00	\$5,831.00	\$170.00	\$2,890.00	\$20.00	\$340.00	\$146.00	\$2,482.00	\$300.00	\$5,100.00
	5 Temporary Tubular Markers	100	EA	00225	\$19.00	\$1,900.00	\$34.00	\$3,400.00	\$10.00	\$1,000.00	\$22.00	\$2,200.00		\$21,000.00
	3 Sequential Arrow Signs	2	EA	00225	\$3,180.00	\$6,360.00	\$5,076.00	\$10,152.00	\$2,000.00	\$4,000.00	\$5,400.00	\$10,800.00	\$8,440.00	\$16,880.00
	7 Flaggers	2000	HR	00225	\$41.00	\$82,000.00	\$46.00	\$92,000.00	\$46.00	\$92,000.00	\$50.00	\$100,000.00	\$60.00	\$120,000.00
i	3 Temporary Illumination	All	LS	00225	\$79,000.00	\$79,000.00	\$96,554.00	\$96,554.00	\$60,000.00	\$60,000.00	\$150,508.00	\$150,508.00	\$215.015.00	\$215,015.00
	Temporary Type Orange Plastic Mesh													
	Fence	3000	LF	00270	\$2.40	\$7,200.00	\$1.75	\$5,250.00	\$4.00	\$12,000.00	\$4.50	\$13,500.00	\$6.00	\$18,000.00
	) Erosion Control	All	LS	00280	\$17,000.00	\$17,000.00	\$16,918.00	\$16,918.00	\$4,200.00	\$4,200.00	\$3,800.00	\$3,800.00	\$5,000.00	\$5,000.00
	1 Pollution Control Plan	All	LS	00290	\$2,445.00	\$2,445.00	\$10,766.00	\$10,766.00	\$600.00	\$600.00	\$600.00	\$600.00	\$7,000.00	\$7,000.00
1:	2 Removal of Structures and Obstructions	All	LS	00310	\$10,500.00	\$10,500.00	\$11,074.00	\$11,074.00	\$21,000.00	\$21,000.00	\$235,570.00	\$235,570.00	\$220,000.00	\$220,000.00
	3 Clearing and Grubbing	All	LS	00320	\$9,790.00	\$9,790.00	\$10,254.00	\$10,254.00	\$1,800.00	\$1,800.00	\$2,620.00	\$2,620.00	\$5,000.00	\$5,000.00
	1 Tree trimming	360	HR	00320	\$49.00	\$17,640.00	\$149.50	\$53,820.00	\$80.00	\$28,800.00	\$280.00	\$100,800.00	\$125.00	\$45,000.00
	5 Concrete Curbs and Standard Curb	All	LS	00759	\$3,100.00	\$3,100.00	\$3,282.00	\$3,282.00	\$19,000.00	\$19,000.00	\$17,874.00	\$17,874.00	\$56,650.00	\$56,650.00
	S Concrete Walks	All	LS	00759	\$10,600.00	\$10,600.00	\$11,015.00	\$11,015.00	\$15,000.00	\$15,000.00	\$13,673.00	\$13,673.00	\$146,000.00	\$146,000.00
	7 Remove and Reinstall Existing Signs	All	LS	00905	\$20,000.00	\$20,000.00	\$14,984.00	\$14,984.00	\$23,500.00	\$23,500.00	\$21,575.00	\$21,575.00	\$39,160.00	\$39,160.00
	3 Sign Support Footings, Breakaway	All	LS	00920	\$4,100.00	\$4,100.00	\$6,087.00	\$6,087.00	\$4,500.00	\$4,500.00	\$2,916.00	\$2,916.00	\$5,315.00	\$5,315.00
	Pipe Sign Posts	All	LS	00930	\$3,100.00	\$3,100.00	\$2,506.00	\$2,506.00	\$3,680.00	\$3,680.00	\$2,316.00	\$2,316.00	\$4,050.00	\$4,050.00
	) Removal of Existing Illumination	All	LS	00950	\$167,000.00	\$167,000.00	\$210,867.00	\$210,867.00	\$250,000.00	\$250,000.00	\$109,739.00	\$109,739.00	\$403,585.00	\$403,585.00
	Pole Foundations	All	LS	00970	\$301,000.00	\$301,000.00	\$422,351.00	\$422,351.00	\$320,000.00	\$320,000.00	\$661,090.00	\$661,090.00	\$695,830.00	\$695,830.00
	2 Lighting Poles, Fixed Base	All	LS	00970	\$595,000.00	\$595,000.00	\$468,680.00	\$468,680.00	\$360,000.00	\$360,000.00	\$417,150.00	\$417,150.00	\$630,000.00	\$630,000.00
	3 Luminaires, Lamps, and Ballasts	All	LS	00970	\$615,000.00	\$615,000.00	\$770,391.00	\$770,391.00	\$850,000.00	\$850,000.00	\$809,300.00	\$809,300.00	\$746,950.00	\$746,950.00
	Switching, Conduit, Wiring	All	LS	00970	\$1,991,000.00	\$1,991,000.00	\$2,277,698.00	\$2,277,698.00	\$2,620,331.00	\$2,620,331.00	\$2,628,511.00	\$2,628,511.00	\$2,252,125.00	\$2,252,125.00
25	5 Traffic Signal Modifications	All	LS	00990	\$29,000.00	\$29,000.00	\$26,493.00	\$26,493.00	\$28,000.00	\$28,000.00	\$26,580.00	\$26,580.00	\$32,570.00	\$32,570.00
	Total					\$4,208,910.50		\$4,864,775.00		\$4,915,721.00		\$5,908,986.00		\$5,920,989.00

#### ALTERNATE B

143536

ltem	Est.		Spec	ec ELCON CORPORATION		TICE ELECTRIC CO		E C COMPANY		SIGNAL CONSTR	UCTION GROUP LLC	TEAM ELECTRIC CO		
No Description	Quant	SKU	Reference	Unit Price	Extended	Unit Price	Extended	Unit Price	Extended	Unit Price	Extended	Unit Price E	Extended	
1 Mobilization	00210	All	LS	\$217,000.00	\$217,000.00	\$301,680.00	\$301,680.00	\$43,000.00	\$43,000.00	\$322,293.00	\$322,293.00	\$174,335.00	\$174,335.00	
Temporary Protection and Direction of														
2 Traffic	00225	All	LS	\$12,000.00	\$12,000.00	\$40,824.00	\$40,824.00	\$150,000.00	\$150,000.00	\$247,910.00	\$247,910.00	\$43,720.00	\$43,720.00	
3 Temporary Signs	00225	397	SF	\$18.50	\$7,344.50	\$11.00	\$4,367.00	\$10.00	\$3,970.00	\$17.00	\$6,749.00	\$32.00	\$12,704.00	
4 Temporary Barricades, Type III	00225	17	EA	\$343.00	\$5,831.00	\$170.00	\$2,890.00	\$20.00	\$340.00	\$146.00	\$2,482.00	\$300.00	\$5,100.00	
5 Temporary Tubular Markers	00225	100	EA	\$19.00	\$1,900.00	\$34.00	\$3,400.00	\$10.00	\$1,000.00	\$22.00	\$2,200.00	\$210.00	\$21,000.00	
6 Sequential Arrow Signs	00225	2	EA	\$3,180.00	\$6,360.00	\$5,076.00	\$10,152.00	\$2,000.00	\$4,000.00	\$5,400.00			\$16,880.00	
7 Flaggers	00225	2000	HR	\$41.00	\$82,000.00	\$46.00	\$92,000.00	\$46.00	\$92,000.00				\$120,000.00	
8 Temporary Illumination	00225	All	LS	\$79,000.00	\$79,000.00	\$96,157.00	\$96,157.00	\$60,000,00	\$60,000.00				\$215,015.00	
Temporary Type Orange Plastic Mesh									,		• • • • • • • • • • • • • • • • • • • •			
9 Fence	00270	3000	LF	\$2.40	\$7,200.00	\$1.75	\$5,250.00	\$4.00	\$12,000.00	\$4.50	\$13,500.00	\$6.00	\$18,000,00	
10 Erosion Control	00280	All	LS	\$18,000.00	\$18,000.00	\$16,918.00			\$4,200.00				\$6,000.00	
11 Pollution Control Plan	00290	All	LS	\$2,445.00	\$2,445.00		\$10,254.00	\$600.00	\$600.00				\$7,000.00	
12 Removal of Structures and Obstructions	00310	All	LS	\$10,500.00	\$10,500.00		\$11,074.00	\$21,000.00	\$21,000.00				\$220,000.00	
13 Clearing and Grubbing	00320	All	LS	\$9,790.00	\$9,790.00		\$10,254,00		\$1,800.00				\$6,000.00	
14 Tree trimming	00320	370	HR	\$49.00	\$18,130.00		\$55,315.00		\$29,600.00				\$46,250.00	
15 Concrete Curbs and Standard Curb	00759	All	LS	\$3,100.00	\$3,100.00	\$3,282.00	\$3,282.00	\$19,000.00	\$19,000.00				\$63.215.00	
16 Concrete Walks	00759	All	LS	\$10,600.00	\$10.600.00	\$11,074.00	\$11,074.00		\$15,000.00	\$15,714.00			\$151,000.00	
17 Remove and Reinstall Existing Signs	00905	All	LS	\$23,000.00	\$23,000.00	\$16,620.00	\$16,620.00		\$23,500.00				\$45,035.00	
18 Sign Support Footings, Breakaway	00920	All	LS	\$4,100.00	\$4,100.00	\$6,087.00	\$6,087.00		\$4,500.00				\$5,315.00	
19 Pipe Sign Posts	00930	All	LS	\$3,100.00	\$3,100.00	\$2,494.00	\$2,494.00		\$3,680.00				\$4,050.00	
20 Removal of Existing Illumination	00950	All	LS	\$177,000.00	\$177,000.00	\$214,695.00	\$214,695.00		\$250,000.00				\$403,585.00	
21 Pole Foundations	00970	All	LS	\$315,000.00	\$315,000.00	\$445,535.00	\$445.535.00		\$338,000.00				\$710,230.00	
22 Lighting Poles, Fixed Base	00970	All	LS	\$640,000.00	\$640,000.00	\$489,272.00	\$489,272.00		\$375,000.00	\$437,350.00			\$643,000.00	
23 Luminaires, Lamps, and Ballasts	00970	All	LS	\$648,000.00	\$648,000.00	\$807,550.00	\$807,550.00	\$890,000.00	\$890,000.00	\$849,000.00		\$781,950.00	\$781,950.00	
24 Switching, Conduit, Wiring	00970	All	LS	\$2,052,300.00	\$2,052,300.00	\$2,344,131.00	\$2,344,131.00		\$2,718,905.00	\$2,729,736.00			\$2,309,480.00	
25 Traffic Signal Modifications	00990	All	LS	\$29,000.00	\$29,000.00	\$26,475.00	\$26,475.00		\$28,000.00	\$26,580.00			\$32,570.00	
Total					\$4,382,700.50		\$5,027,750.00		\$5,089,095.00		\$6,114,117.00		\$6,061,434.00	
Bid Surety					Yes BB		Yes BB		Yes BB		Yes BB	١	/es BB	

166

Contractor Board License No.

Yes

49737

173043

169373

### 1275

### Agenda No. **REPORT NO.** Title

Accept bid of Elcon Corporation for (Procurement Report - Bid No. 111	the South Auditorium Lighting, Phase I project for \$4,382,700,50 296)
INTRODUCED BY Commissioner/Auditor: Mayor Sam Adams COMMISSIONER APPROVAL Mayor—Finance and Administration - Adams Position 1/Utilities - Fritz Position 2/Works - Fish	CLERK USE: DATE FILED <u>SEP 17 2010</u> Mould of Mayor Aden LaVonne Griffin-Valade Auditor of the City of Portland By: <u>Marcan Januar</u> Deputy
Position 3/Affairs - Saltzman	
Position 4/Safety - Leonard BUREAU APPROVAL Bureau: Procurement Services Bureau Head: Christine Moody	SEP 22 2010 ACCEPTED PREPARE CONTRACT
Prepared by: Kathleen Brenes Date Prepared:9/16/2010	
Financial Impact Statement	
Completed Amends Budget	•
Council Meeting Date September 22, 2010	
City Attorney Approval	
AGENDA	FOUR-FIETHS AGENDA COMMISSIONERS VOTED

 TIME CERTAIN

 Start time:

Total amount of time needed: \_\_\_\_\_\_(for presentation, testimony and discussion)

CONSENT

**REGULAR** X Total amount of time needed: <u>5 minutes</u> (for presentation, testimony and discussion)  
 FOUR-FIFTHS AGENDA
 COMMISSIONERS VOTED AS FOLLOWS:

 1. Fritz
 YEAS

 1. Fritz
 1. Fritz

 2. Fish
 2. Fish

 3. Saltzman
 3. Saltzman

 4. Leonard
 4. Leonard

 Adams
 Adams