

## Memorandum

To: Honorable Mayor Shetter and members of the Burleson City Council

From: Aaron Russell, P.E., Public Works Director

Date: June 1, 2009

Subject: Award the bid for the construction of the Paving Improvements for Alsbury Boulevard (Douglas Street to I-35 Service Road) project and authorize the City Manger to approve change orders not exceeding \$25,000.00.

---

### **Council Action Requested:**

1. Award the bid for the construction of the Paving Improvements for Alsbury Boulevard (Douglas Street to I-35 Service Road) project to Tiseo Paving Company in the amount of \$1,240,461.10.
2. Authorize the City Manager to approve change orders not exceeding \$25,000.00.

### **Background Information:**

The Paving Improvements for the Alsbury Boulevard (Douglas Street to I-35 Service Road) project were originally identified in the 2005-2009 Capital Improvements Program. The proposed improvements include the removal of existing asphalt pavement, stabilization and re-compaction of the road base, and replacement of the road surface with 8" thick reinforced concrete pavement. The project also includes replacement of isolated areas of curb and gutter that have failed over time. The contract documents were prepared by city staff and advertised for bids on March 27, 2009.

The City received eight (8) bids for the project that were opened May 20, 2009. The lowest bid received was from Tiseo Paving Company of Mesquite, Texas, in the amount of \$1,240,461.10. Staff has reviewed the past work experience of the company and believes that it can complete the work within the allotted time of 210 calendar days.

### **Board/Citizen Input:**

N/A

**Financial Considerations:**

2008 GO Street and Drainage Fund, PW Department (Account # 333-7204-439.72-98)

**Attachments:**

1. Project Location Map
2. The bid tabulation of top three bidders.

**Staff Contact:**

Lance J. Barton, P.E., Civil Engineer

817-447-5400 ext. 278

[lbarton@BurlesonTx.com](mailto:lbarton@BurlesonTx.com)



BID TABULATION-ALBURY BOULEVARD (DOUGLAS STREET TO I-35 SERVICE ROAD)				TISEO PAVING COMPANY		JLB CONTRACTING, LLC		JACKSON CONSTRUCTION, LTD	
Base Bid Items									
No.	Quantity	Unit	Item Description	Unit Cost	Amount	Unit Cost	Amount	Unit Cost	Amount
1	1	LS	Mobilization	\$24,000.00	\$24,000.00	\$22,000.00	\$22,000.00	\$100,000.00	\$100,000.00
2	1	LS	Implement Traffic Control Plan	\$24,000.00	\$24,000.00	\$22,500.00	\$22,500.00	\$70,000.00	\$70,000.00
3	31000	SY	Remove and dispose of existing asphalt pavement	\$2.75	\$85,250.00	\$3.40	\$105,400.00	\$2.90	\$89,900.00
4	2000	CY	Unclassified excavation	\$9.60	\$19,200.00	\$9.16	\$18,320.00	\$12.50	\$25,000.00
5	1000	CY	Select Fill	\$18.90	\$18,900.00	\$18.05	\$18,050.00	\$8.00	\$8,000.00
6	31000	SY	8" Lime stabilized subgrade	\$2.45	\$75,950.00	\$2.03	\$62,930.00	\$2.11	\$65,410.00
7	620	TON	Hydrated lime (40 lbs/sy)	\$148.00	\$91,760.00	\$140.00	\$86,800.00	\$135.00	\$83,700.00
8	31000	SY	8" reinforced concrete pavement	\$24.45	\$757,950.00	\$27.97	\$867,070.00	\$25.00	\$775,000.00
9	100	SY	Remove and replace 4" concrete sidewalk	\$47.55	\$4,755.00	\$32.25	\$3,225.00	\$44.00	\$4,400.00
10	200	SY	Remove and Replace concrete valley gutter	\$55.00	\$11,000.00	\$44.35	\$8,870.00	\$50.00	\$10,000.00
11	200	SY	Remove and Replace concrete driveway approach	\$55.00	\$11,000.00	\$40.00	\$8,000.00	\$51.00	\$10,200.00
12	2500	LF	Remove and Replace concrete curb and gutter	\$20.00	\$50,000.00	\$22.15	\$55,375.00	\$21.00	\$52,500.00
13	20	EA	Remove and Replace curb ramps (including detectable warning surfaces)	\$1,155.00	\$23,100.00	\$580.00	\$11,600.00	\$801.00	\$16,020.00
14	1	LS	Railroad Flagman	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
15	100	LF	F&I Traffic Signal Detector Loops	\$14.58	\$1,458.00	\$7.65	\$765.00	\$23.00	\$2,300.00
16	7434	LF	F&I double yellow raised pavement markings	\$0.70	\$5,203.80	\$0.63	\$4,683.42	\$0.65	\$4,832.10
17	8754	LF	F&I single white raised pavement markings	\$0.70	\$6,127.80	\$0.63	\$5,515.02	\$0.65	\$5,690.10
18	315	LF	F&I white raised pavement markings	\$0.70	\$220.50	\$0.63	\$198.45	\$0.65	\$204.75
19	500	LF	F&I 24" single white thermoplastic pavement marking	\$5.50	\$2,750.00	\$5.25	\$2,625.00	\$5.25	\$2,625.00
20	350	LF	F&I 18" single white thermoplastic pavement marking	\$4.40	\$1,540.00	\$4.20	\$1,470.00	\$4.25	\$1,487.50
21	36	EA	F&I white thermoplastic "Left Turn Arrows"	\$93.50	\$3,366.00	\$89.00	\$3,204.00	\$90.00	\$3,240.00
22	4	EA	F&I white thermoplastic "Rail Road Crossing" markings	\$385.00	\$1,540.00	\$368.00	\$1,472.00	\$370.00	\$1,480.00
23	1	LS	Prepare and implement SWPPP	\$5,000.00	\$5,000.00	\$2,100.00	\$2,100.00	\$7,850.00	\$7,850.00
24	1000	SY	Hydromulch	\$6.19	\$6,190.00	\$3.11	\$3,110.00	\$1.00	\$1,000.00
<b>Total Bid</b>					<b>1,240,461.10</b>		<b>1,325,282.89</b>		<b>1,350,839.45</b>