

SUBJECT: AWARD OF CONTRACT – OAK AVENUE TRANSPORTATION ENHANCEMENT (TE) PROJECT

SOURCE: Public Works Department - Engineering Division

COMMENT: On November 18, 2014, staff received six (6) bids for the Oak Avenue Transportation Enhancement (TE) Project. The proposed project consists of enhancing sidewalk along the south side of Oak Avenue between Main Street and the Rails to Trails Parkway east of Fourth Street. The project includes red brick stamped concrete sidewalk pattern, street trees, benches, trash receptacles and nostalgic street lights that match the Main Street downtown theme and an artistic mural.

The bids are as follows:

	<u>Contractor</u>	<u>Amount</u>
1.	Hobbs Construction Fresno, CA	\$397,809
2.	Dawson-Mauldin Construction Huntington Beach, CA	\$451,288
3.	JT2 Inc. DBA Todd Co Visalia, CA	\$451,629
4.	DOD Construction Bakersfield, CA	\$460,429
5.	Breneman Inc. Walnut Creek, CA	\$495,150
6.	Lee's Paving Visalia, CA	\$589,435

The Engineer's Estimate of Probable Cost presented to City Council on October 7, 2014, was \$445,078.71. Costs associated with SCE street lights and the Subway building mural were included in the estimate and will or have been paid by the City. These costs have been removed from the Engineer's Estimate previously presented to Council and as a result, the Engineer's Estimate for the installation of sidewalk, street trees, benches and nostalgic street lights is \$352,942. With this adjustment, the low bid is 11.28% higher than the Engineer's Estimate.

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Item No. 19

An additional \$39,780.90 is needed for the construction contingency (10%) and an additional \$29,835.60 (7.5%) is needed for construction management, construction staking, quality control, and inspection services for a total estimated project cost of \$467,425.50. Again, this amount excludes street lights and the mural. The project is partially funded by a Transportation Enhancement Grant in the amount of \$224,000. The City must award the contract and present grant acceptance documents to Caltrans by December 13, 2014.

The Transportation Enhancement Funds combined with the fiscal year 2014/2015 allotment of Measure R and Local Transportation Funds finances 90% of the project. An additional \$44,867 is needed to fully fund the project should the Council choose to move forward with the project. Unused Local Transportation Funds are available to cover the \$44,867 request.

RECOMMENDATION: That City Council:

- 1A. Award the Oak Avenue Transportation Enhancement (TE) Project to Hobbs Construction in the amount of \$397,809;
  - B. Authorize a 10% contingency to cover unforeseen construction costs;
  - C. Authorize 7.5% for construction management, construction staking, quality control and inspection;
  - D. Direct the Finance Director to re-appropriate \$44,867 of unused Local Transportation Fund funds to this project; OR
2. Reject all bids per past Council practice and direct the Public Works Director to notify TCAG and Caltrans that the City will not be accepting the Transportation Enhancement Grant.

ATTACHMENT: October 7, 2014, Engineer's Estimate of Probable Costs  
Locator Map

PART 'A' - TE Portion					
ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
1	Mobilization and Demobilization	1	LS	\$20,000.00	\$20,000.00
2	Traffic & Pedestrian Control	1	LS	\$5,000.00	\$5,000.00
3	Maintain Storm Water Pollution Prevention Plan (SWPPP) and Construction Site Measures	1	LS	\$3,000.00	\$3,000.00
4	Clearing, Grubbing & Demolition	1	LS	\$15,000.00	\$15,000.00
5	Earthwork, Grading, & Compaction	1	LS	\$5,000.00	\$5,000.00
6	Signing, Striping, & Pavement Markings	1	LS	\$1,200.00	\$1,200.00
7	Furnish & Install 6' Bench	8	EA	\$1,200.00	\$9,600.00
8	Furnish & Install Trash Receptacle	8	EA	\$1,000.00	\$8,000.00
9	Furnish & Install 4" Thick Concrete (includes standard sidewalk, concrete band)	1017	SF	\$6.00	\$6,102.00
10	Furnish & Install 6" Thick Concrete (sidewalk behind drive approaches)	440	SF	\$8.00	\$3,520.00
11	Furnish & Install 4" Thick Colored Stamped Sidewalk	4340	SF	\$12.00	\$52,080.00
12	Furnish & Install Drive Approach (includes curb & gutter)	645	SF	\$8.00	\$5,160.00
13	Furnish & Install Drive Approach per Modified City Std. C-20X Commercial/Office Drive Approach	830	SF	\$8.00	\$6,640.00
14	Furnish & Install 10'R ADA Ramp (includes truncated domes)	2	EA	\$1,500.00	\$3,000.00
15	Furnish & Install Hot Mix Asphalt Concrete	11	TONS	\$90.00	\$990.00
16	Furnish & Install Class 2 Aggregate Base	11	CY	\$45.00	\$495.00
17	Furnish & Install Detectable Warning Surface	3	EA	\$600.00	\$1,800.00
18	Pavement Patching	84	SF	\$10.00	\$840.00
19	Furnish & Install Vee Gutter	5	LF	\$25.00	\$125.00
20	Furnish & Install Cross Gutter	82	SF	\$10.00	\$820.00
21	Furnish & Install 6" Wide Retaining Curb	218	LF	\$15.00	\$3,270.00
22	Adjust Water Meter to Grade	3	EA	\$800.00	\$2,400.00
23	Furnish & Install Tree Well (includes concrete, rebar, grate, & tree guard)	22	EA	\$3,750.00	\$82,500.00
24	Furnish & Install 1-1/2" Water Service (includes pavement resurfacing)	4	EA	\$1,500.00	\$6,000.00
25	Furnish & Install 1-1/2" Water Meter	4	EA	\$2,750.00	\$11,000.00
26	Furnish & Install 1-1/2" Gate Valve	4	EA	\$350.00	\$1,400.00
27	Furnish & Install Lighting System/Electrical	1	LS	\$80,000.00	\$80,000.00
28	Furnish & Install Conduits, Handholes, Pull Boxes and Appurtenances for Decorative Street Lights per SCE Plans	1	LS	\$10,000.00	\$10,000.00
29	Furnish & Install Landscaping & Irrigation	1	LS	\$8,000.00	\$8,000.00
30	Extra Cost for SCE Decorative Street Lights Cost	1	LS	\$32,377.61	\$32,377.61
TE SUBTOTAL					\$385,319.61
10% CONTINGENCY					\$38,531.96
CONSTRUCTION MANAGEMENT					\$33,908.13
TE TOTAL					\$457,759.70

PART 'B' - City Portion					
31	SCE cost for Standard Street lights	1	LS	\$34,759.10	\$34,759.10
32	Mural	1	LS	\$25,000.00	\$25,000.00
CITY SUBTOTAL					\$59,759.10
10% CONTINGENCY					\$5,975.91
CONSTRUCTION MANAGEMENT					\$5,258.80
CITY TOTAL					\$70,993.81

Combination SUBTOTAL		\$445,078.71
10% CONTINGENCY		\$44,507.87
CONSTRUCTION MANAGEMENT		\$39,166.93
Combination TOTAL		\$528,753.51

Prepared By: Javier Sanchez, Jr.  
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Michael K. Reed, City Engineer

Reviewed By: Baldomero S. Rodriguez  
Baldomero S. Rodriguez, Public Works Director

Reviewed By: John Collins  
John Collins, City Manager

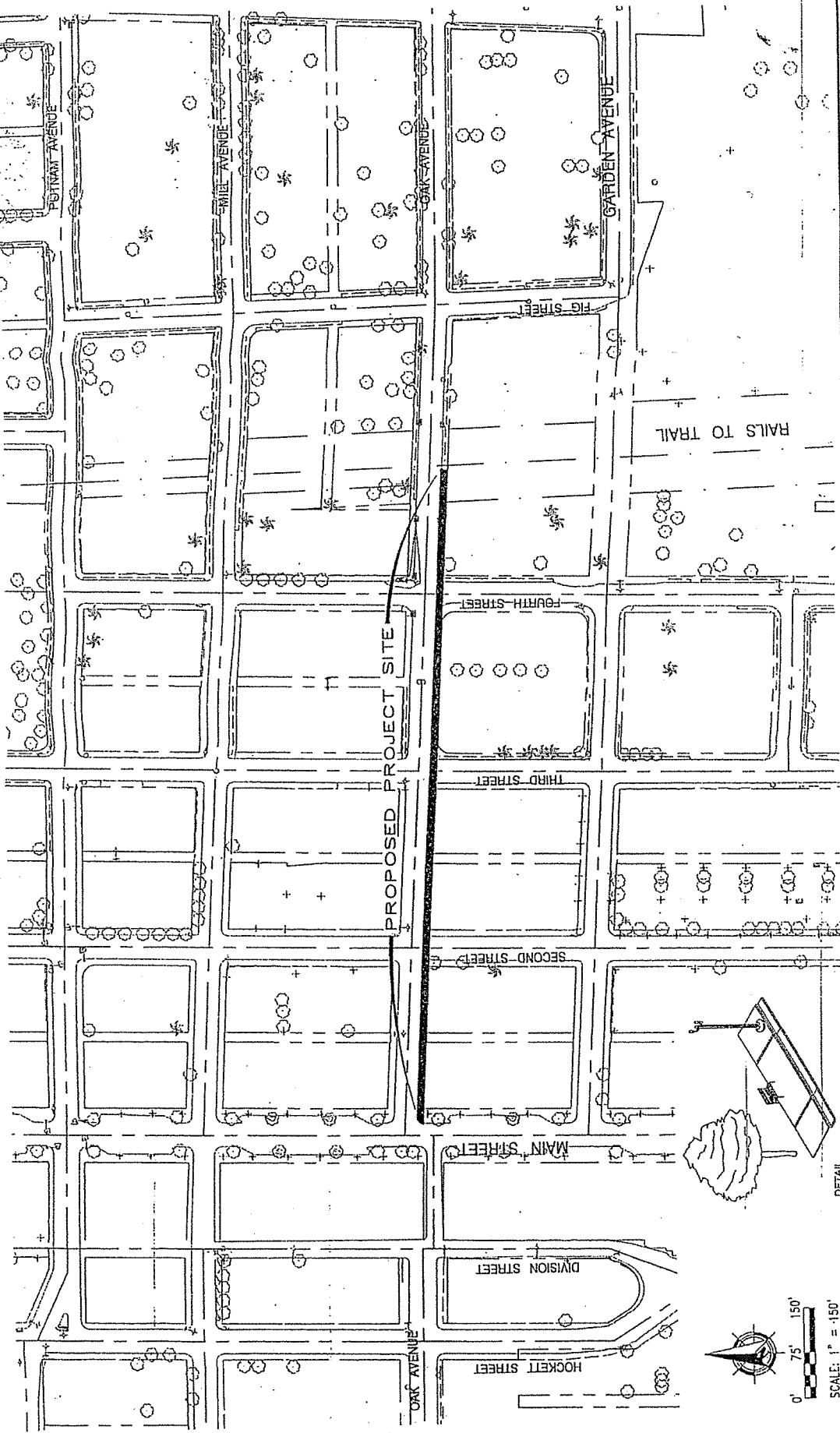
09/23/2014  
Date

9/23/2014  
Date

9/23/14  
Date

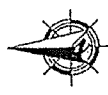
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OAK AVENUE, MAIN STREET TO RAILS TO TRAILS



PROPOSED PROJECT SITE

RAILS TO TRAIL



0' 75' 150'  
SCALE: 1" = 150'

DETAIL

<p>DESIGN BY: [ ] DRAWN BY: [ ] CHECKED BY: [ ] DATE: [ ]</p>		<p>CITY ENGINEER: [ ] PUBLIC WORKS DIRECTOR: [ ]</p>		<p>PROJECT NO.: [ ] DATE: [ ]</p>	
<p>XX AV EN 01-13-11</p>		<p>CITY OF PORTERVILLE ENGINEERING DIVISION 605 N MAIN ST. PORTERVILLE, CALIFORNIA 95257 909 785-7482</p>		<p>PROPOSED T.E. GRANT PROJECT</p>	
<p>DATE: [ ]</p>		<p>DATE: [ ]</p>		<p>DATE: [ ]</p>	
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