

**MEMORANDUM
COUNTY OF PLACER
DEPARTMENT OF ADMINISTRATIVE SERVICES
PROCUREMENT SERVICES DIVISION**

TO: Honorable Board of Supervisors
FROM: Brett Wood, Purchasing Manager
DATE: March 27, 2012
SUBJECT: Approve the Award of Competitive Bid No. 10146 to Sierra Single Ply, Inc. for Roof Repair Services for the Department of Facility Services in the Maximum Amount of \$150,000.00

ACTION REQUESTED

Approve the award of competitive Bid No. 10146 to Sierra Single Ply, Inc. of McClellan, California, for roof repair services for the Department of Facility Services in the maximum amount of \$150,000.00, and authorize the Purchasing Manager to sign the resulting contract and blanket purchase order (BPO).

BACKGROUND

The Department of Facility Services requires a contractor to provide roof repair services as needed for various projects throughout the year. Procurement Services released Public Project Bid No. 10146 on January 3, 2012 to establish an annual roofing services contract. Bid notices were distributed to thirty-two potential bidders and advertised in accordance with the requirements of the Public Contract Code. Priced bids were received from eight firms. Three bids were determined to be non-responsive.

The bid was based on a broad array of unit prices for six weighted categories of roofing related tasks. Bids were evaluated on the basis of weighted points assigned to each bidder in accordance with their bid subtotals for each category. An aggregate weighted score was calculated for each bidder based on the sum of the bidder's weighted scores for each category. The bidder with the highest aggregate weighted points for all categories is the lowest bidder. The bid evaluation illustrates that Sierra Single Ply, Inc. has the highest aggregate weighted score and is therefore the lowest responsive bidder. The bid evaluation is submitted as Attachment A.

FISCAL IMPACT

Upon your Board's approval, a BPO will be awarded to Sierra Single Ply, Inc. in the maximum amount of \$150,000.00. The resulting BPO will be effective for the period March 27, 2012 through March 31, 2013. The Department of Facility Services' Fiscal Impact Statement is attached (refer to Attachment B).

Attachments: A. Public Project Bid 10146 Evaluation Spreadsheet
B. Department of Facility Services' Fiscal Impact Statement

cc: Valerie Bayne, Administrative Services Manager
Dan Olsen, Supervising Building Crafts Mechanic



BID EVALUATION & AWARD RECOMMENDATION

Bid No. 10146
Title: Annual Roofing Contract
Due Date: 1/24/12

Buyer Name: Bob Bigney
Phone: 530-889-4255
Estimated Award Date: 3/27/12

		Name of Firm	King's Roofing	Madsen Roofing & Waterproofing	MCM Roofing Co.	Sierra Single Ply, Inc.	Gudgel Roofing Inc.
		City/State	Sacramento, CA	Sacramento, CA	McClellan, CA	McClellan, CA	Sacramento, CA
		Telephone	916-386-4015	916-361-3327	916-333-5294	916-640-0123	916-387-6900
		Fax Number	916-386-1060	916-361-3370	916-333-5295	916-640-0124	916-387-6904
Item No.	Item Description	UOM	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price
1.1	GENERAL ROOFING - WEIGHT 25%						
A	Patching and Repair						
	1. West of Donner Summit						
	a. Weekdays	HR	78.00	65.50	74.00	85.00	84.00
	b. Weekends	HR	98.00	80.00	104.00	110.00	114.00
	c. Holidays	HR	118.00	100.00	122.00	120.00	145.00
	2. East of Donner Summit						
	a. Weekdays	HR	88.00	65.50	79.00	85.00	95.00
	b. Weekends	HR	108.00	80.00	108.00	110.00	124.00
	c. Holidays	HR	128.00	100.00	124.00	120.00	160.00
B	Tear-off						
	1. Base Bid (1-layer roofing system)	SF	0.58	0.98	0.90	2.00	0.70
	2. Add Alternate 1 (add to base to remove 2-layer roofing system)	SF	0.78	0.35	1.20	1.00	0.20
	3. Add Alternate 1 (add to base to remove 3-layer roofing system)	SF	0.88	0.85	1.50	2.00	0.20
C	Tear-off with Asbestos						
	1. Base Bid (1-layer roofing system)	SF	2.62	1.67	1.20	3.50	2.00
	2. Add Alternate 1 (add to base to remove 2-layer roofing system)	SF	0.53	0.32	1.55	2.00	0.50
	3. Add Alternate 1 (add to base to remove 3-layer roofing system)	SF	0.78	0.59	1.75	3.00	0.25
D	Tear-off Cold Tar Pitch	SF	2.25	1.67	2.25	4.00	1.00
E	Sheathing (Material Only)						
	1. 1/2" 5-ply CDX	Sheet	19.75	20.54	14.50	18.00	23.00
	2. 5/8" CDX	Sheet	23.42	22.63	19.00	20.00	27.00
	3. 1 x 6 DF	LF	0.63	0.40	0.90	1.50	0.43
	4. 1 x 8 DF	LF	0.78	0.85	1.20	1.60	0.57
F	Sheet Metal, Min. 26-Gauge (Material Only)						
	1. Drip Edge 2 x 2	LF	0.28	0.55	1.90	0.30	0.40
	2. Drip Edge 3 x 3	LF	0.62	0.85	2.10	0.40	0.50
	3. Turbine Vent 14"	EA	76.00	60.54	28.00	60.00	200.00
	4. Turbine Vent 24"	EA	311.00	100.00	49.00	170.00	475.00
	5. Dormer Vent, Small	EA	36.00	21.67	18.00	21.00	50.00
	6. Dormer Vent, Large	EA	68.00	43.81	28.00	30.00	90.00
	7. 1-1/2" Roof Jack	EA	6.00	5.39	8.00	6.00	16.80
	8. 2" Roof Jack	EA	6.00	5.39	9.00	6.00	16.80
	9. 3" Roof Jack	EA	6.00	8.55	10.00	6.00	18.00
	10. Gutter 7" Facia	LF	10.00	3.77	2.00	3.00	15.00
	11. Downspout 2" x 3"	LF	7.50	1.54	1.00	1.50	12.00
SUBTOTALS			1,198.40	793.91	813.95	992.80	1,672.35

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		Name of Firm	King's Roofing	Madsen Roofing & Waterproofing	MCM Roofing Co.	Sierra Single Ply, Inc.	Gudgel Roofing Inc.
		City/State	Sacramento, CA	Sacramento, CA	McClellan, CA	McClellan, CA	Sacramento, CA
		Telephone	916-386-4015	916-361-3327	916-333-5294	916-640-0123	916-387-6900
		Fax Number	916-386-1060	916-361-3370	916-333-5295	916-640-0124	916-387-6904
Item No.	Item Description	UOM	Unit Price	Unit Price	Unit Price	Unit Price	Unit Price
1.2	GRANULATED SURFACED SHINGLE ROOF - WEIGHT 25%						
A	Re-roof/Roofing System (Labor & Materials) Class A, square tab shingle, 3-tab, 12" x 39" fiberglass with 15# organic, non-perforated underlayment	SF	7.00	2.06	4.00	3.50	2.38
B	Flashing, Min. 26-Gauge (Labor & Materials) 1. Step 4" x 6" x 14" 2. Valley 24" x 10"	LF LF	3.70 3.50	1.50 3.49	1.50 2.75	0.50 1.00	1.50 3.00
	SUBTOTALS		14.20	7.05	8.25	5.00	6.88
1.3	CEDAR SHAKE ROOF/TREATED CLASS "B" - WEIGHT 5%						
A	Re-roof/Roofing System (Labor & Materials) Re-roof with 30# organic, non-perforated underlayment 1. Medium Weight 2. Heavy Weight	SF SF	15.00 17.00	6.10 6.43	6.50 8.00	5.50 6.00	10.48 11.00
B	Flashing, Min. 26-Gauge (Labor & Materials) 1. Step 4" x 6" x 14" 2. Valley 24" x 10"	LF LF	3.70 3.50	1.50 3.49	1.50 2.50	0.50 1.00	2.80 3.00
	SUBTOTALS		39.20	17.52	18.50	13.00	27.28
1.4	METAL ROOF - WEIGHT 10%						
A	New Metal Roof, after tear-off of existing roof (Labor & Materials) Exposed fasteners, mechanically fastened, wood deck 1. 24-Gauge 2. 26-Gauge	SF SF	18.00 16.00	4.87 5.34	8.80 7.70	7.75 7.50	6.50 6.00
B	New Metal Roof, after tear-off of existing roof (Labor & Materials) 24-gauge standing seam type metal, panels with concealed clips and screws, wood deck	SF	22.00	6.74	8.80	10.50	9.00
	SUBTOTALS		56.00	16.95	25.30	25.75	21.50
1.5	60 MIL REINFORCED TPO SINGLE-PLY ROOF MEMBRANE, MECHANICALLY FASTENED, WOOD DECK - WEIGHT 25%						
A	Re-roof over existing built-up roof with 1/4" Dens Deck between existing and new roofs, seam to be heat-welded with hot air (Labor & Materials)	SF	7.00	3.76	4.90	6.25	3.73
B	Re-roof over existing built-up roof with 1/4" slip sheet between existing and new roofs, seam to be heat-welded with hot air (Labor & Materials)	SF	6.50	3.23	4.20	5.50	3.30
C	New roof (after tear-off of existing roofing) over 1/4" Dens Deck (Labor & Materials)	SF	7.00	3.67	4.75	6.00	3.70
D	TPO Walkway Protection Material 30" wide material with a minimum quantity of 50 lineal feet	LF	19.00	13.98	19.15	9.00	14.00
	SUBTOTALS		39.50	24.64	33.00	26.75	24.73
1.6	BUILT-UP ROOF - WEIGHT 10%						
A	Re-roof over existing, 3-ply/1 base, 1-ply, 1 cap	SF	6.50	2.87	7.90	2.00	3.50
B	Re-roof over existing, 4-ply/1 base, 2-ply, 1 cap	SF	7.50	3.24	8.90	2.50	3.70
C	Re-roof new system, 3-ply/1 base, 1-ply, 1 cap	SF	8.50	2.79	7.20	1.90	3.25
D	Re-roof new system, 4-ply/1 base, 2-ply, 1 cap	SF	9.50	3.13	8.20	2.40	3.50
	SUBTOTALS		32.00	12.03	32.20	8.80	13.95

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BID EVALUATION - WEIGHTED SCORES

Attachment A

CALCULATION OF WEIGHTED SCORES BY CATEGORY:

CATEGORY 1.1

General Roofing
Weight: 25% (25 Points Max.)

<u>Bidder</u>	<u>Bid Subtotal</u>	<u>Calculation of Weighted Score</u>	<u>Weighted Score</u>
King's Roofing	\$ 1,198.40	$(793.91 + 1,198.40) \times 25$	16.56
Madsen Roofing & Waterproofing	\$ 793.91	$(793.91 + 793.91) \times 25$	25.00
MCM Roofing Co.	\$ 813.95	$(793.91 + 813.95) \times 25$	24.38
Sierra Single Ply, Inc.	\$ 992.80	$(793.91 + 992.80) \times 25$	19.99
Yancey Roofing	\$ 1,672.35	$(793.91 + 1,672.35) \times 25$	11.87

CATEGORY 1.2

Granulated Surfaced Shingle Roof
Weight: 25% (25 Points Max.)

<u>Bid Subtotal</u>	<u>Calculation of Weighted Score</u>	<u>Weighted Score</u>
\$ 14.20	$(5.00 + 14.20) \times 25$	8.80
\$ 7.05	$(5.00 + 7.05) \times 25$	17.73
\$ 8.25	$(5.00 + 8.25) \times 25$	15.15
\$ 5.00	$(5.00 + 5.00) \times 25$	25.00
\$ 6.88	$(5.00 + 6.88) \times 25$	18.17

CATEGORY 1.3

Cedar Shake Roof - Treated Class B
Weight: 5% (5 Points Max.)

<u>Bidder</u>	<u>Bid Subtotal</u>	<u>Calculation of Weighted Score</u>	<u>Weighted Score</u>
King's Roofing	\$ 39.20	$(13.00 + 39.20) \times 5.00$	1.66
Madsen Roofing & Waterproofing	\$ 17.52	$(13.00 + 17.52) \times 5.00$	3.71
MCM Roofing Co.	\$ 18.50	$(13.00 + 18.50) \times 5.00$	3.51
Sierra Single Ply, Inc.	\$ 13.00	$(13.00 + 13.00) \times 5.00$	5.00
Yancey Roofing	\$ 27.28	$(13.00 + 27.28) \times 5.00$	2.38

CATEGORY 1.4

Metal Roof
Weight: 10% (10 Points Max.)

<u>Bid Subtotal</u>	<u>Calculation of Weighted Score</u>	<u>Weighted Score</u>
\$ 56.00	$(16.95 + 56.00) \times 10.00$	3.03
\$ 16.95	$(16.95 + 16.95) \times 10.00$	10.00
\$ 25.30	$(16.95 + 25.30) \times 10.00$	6.70
\$ 25.75	$(16.95 + 25.75) \times 10.00$	6.58
\$ 21.50	$(16.95 + 21.50) \times 10.00$	7.88

CATEGORY 1.5

60 Mil Reinforced TPO Single-Ply Roof Membrane
Weight: 25% (25 Points Max.)

<u>Bidder</u>	<u>Bid Subtotal</u>	<u>Calculation of Weighted Score</u>	<u>Weighted Score</u>
King's Roofing	\$ 39.50	$(24.64 + 39.50) \times 25.00$	15.59
Madsen Roofing & Waterproofing	\$ 24.64	$(24.64 + 24.64) \times 25.00$	25.00
MCM Roofing Co.	\$ 33.00	$(24.64 + 33.00) \times 25.00$	18.67
Sierra Single Ply, Inc.	\$ 26.75	$(24.64 + 26.75) \times 25.00$	23.03
Yancey Roofing	\$ 24.73	$(24.64 + 24.73) \times 25.00$	24.91

CATEGORY 1.6

Built-Up Roof
Weight: 10% (10 Points Max.)

<u>Bid Subtotal</u>	<u>Calculation of Weighted Score</u>	<u>Weighted Score</u>
\$ 32.00	$(8.80 + 32.00) \times 10.00$	2.75
\$ 12.03	$(8.80 + 12.03) \times 10.00$	7.32
\$ 32.20	$(8.80 + 32.20) \times 10.00$	2.73
\$ 8.80	$(8.80 + 8.80) \times 10.00$	10.00
\$ 13.95	$(8.80 + 13.95) \times 10.00$	6.31

TOTAL WEIGHTED SCORES:

<u>Bidder</u>	<u>Total Weighted Score</u>
Sierra Single Ply, Inc.	89.60 Low Bidder
Madsen Roofing & Waterproofing	88.76
Yancey Roofing	71.52
MCM Roofing Co.	71.15
King's Roofing	48.39

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FISCAL IMPACT STATEMENT

TO: Honorable Board of Supervisors
FROM: Valerie Bayne, Administrative Services Manager
DATE: January 1, 2012
SUBJECT: **Fiscal Impact Statement**
Annual Roofing Services

The Department of Facility Services requires an annual blanket purchase order for roof repairs and replacement on County-owned buildings on an as-needed basis throughout Placer County. The Department has budgeted appropriately for these services in the Capital Projects Fund project account 704873-DeWitt Roofing for FY11/12.

