

REQUEST FOR PURCHASE IN EXCESS OF \$20,000/CHANGE ORDER



To: Mayor and City Council

Agenda Item #: IV.11.B.

From: Ann Kattreh
Parks & Recreation Director

The Recommended Bid is

- Within Budget
 Not Within Budget

Date: June 3, 2014

Subject: Request for Purchase - Award of Bid – Contract #13-6PK, Sports Dome, Arena Outdoor Refrigerated Rink Bid Package Two

Date Bid Opened or Quote Received:
May 22, 2014

Bid or Expiration Date:

Company:

Multiple Vendors In Multiple Bid and Quote Categories

Amount of Quote or Bid:

\$3,399,318 Total Quotes and Bids

Recommended Quote or Bid:

Please see attachment.

General Information:

Please see the attached Executive Summary from RJM Construction regarding the details of Bid Package Two for the sports dome, arena, and outdoor rink project. Bid Package Two includes the remainder of the project including the dome foundation, site electrical, landscaping, accessory building, storage building and east arena renovations. Attached is also a listing of recommended contract awards. The approved project budget for these items is \$12,445,416. The updated total estimate of Bid Package #1 and Bid Package #2 is \$12,295,436.

City Manager Scott Neal, Finance Director John Wallin and Assistant Finance Director Eric Roggeman met Ehlers on the contemplated bond issue. The City Council authorized pre-sale at the May 20, 2014 City Council meeting with the award of the sale of the bonds at the June 17, 2014 City Council meeting. The size of the bond issue is currently estimated to be \$16,360,000. The bonds would be HRA Public Project Revenue Bonds. These are the same type of bonds issued for the city gymnasiums. This agenda item is marked "Not Within Budget" because it will be paid for by a bond issue and not by funds from the City Council approved City of Edina Budget.

Attachment:

RJM Construction Executive Summary, Bid Summary, Project Estimate Update



CONSTRUCTION

MINNEAPOLIS / PHOENIX / DENVER

April 28, 2014

Ann Kattreh
City of Edina Parks and Recreation
4801 West 50th Street
Edina, MN 55424

**RE: Edina Sports Dome and Ice Rink – Bid Package #2
Recommendations for Award of Contract**

Dear Ann,

On May 22, 2014 bids were received at the Edina City Hall for Edina Sports Dome and Ice Rink – Bid Package #2. A total of 19 bids were received for six (6) bid categories. In addition to the public bids received, 70 quotes were received by RJM Construction for twenty (20) quote categories. Attached is a bid summary by trade for each bid and quote category.

Bid Package #2 includes dome foundation system, site electrical, landscaping, accessory building, storage building, and east arena renovations. All the site work (earthwork, site utilities, retaining walls, site concrete, asphalt, fencing, and electrical site demo), the ice sheet & roof foundations, ice sheet roof structural steel, air supported dome fabric systems, ice equipment, and ice sheet have been bid and awarded under Bid Package #1, received April 10, 2014.

For quote categories 7B Metal Panels, 7B.1 Metal Soffit Panels and 7B.2 Metal Mesh Panels the design team, City Staff and RJM Construction are discussing revisions to this scope of work. It is our recommendation that these quotes be rejected and the quote categories be re-quoted after scope revisions are complete.

The design team also is preparing a proposal request to enhance the insulation factor of the dome fabric. The insulation enhancement will save energy as well as allow one of the two dome heating units will be deleted. The anticipated cost savings for this proposal request is \$100,000. This cost savings will be added to the project contingency.

An allowance of \$216,000 has been included to rewaterproofing the mechanical equipment room roof at the East Arena. This waterproofing system is showing signs of deterioration and should be replaced as part of this project. This added work does not affect our overall project budget of \$12,445,416.

During the bidding process several bid alternates were received for consideration by the City Staff. It has been recommended that alternate for the Color LED Control System for \$25,242 be deferred to July 15, 2014 and the alternate for Interruptible Gas Supply for \$105,162 be declined.

RJM has completed its review of the bids and quotes for Bid Package #2 in addition to the bid review, we have also conducted a scope review with the apparent low bidder for each bid category. Based on the Bid Package #2 results we recommend to the City Council to approve the package as follows:

Bid Package #1, (approved April 22, 2014) construction budget is \$5,415,991

Bid Package #2 construction budget of \$6,879,445

Update construction budget of \$12,295,436

We also recommend to the City Council that they award the contracts as follows:

<u>BID CATEGORY</u>	<u>AWARD AMOUNT</u>
3B – Concrete & Masonry	
Kelleher Construction	\$1,053,800.00
11531 Rupp Drive	
Burnsville, MN 55337	
6A – Carpentry & Specialties	
George F. Cook Construction	\$84,000.00
2300 Nevada Ave N.	
Golden Valley, MN 55427	
7A – Metal Roofing	
John A. Dalsin & Son	\$377,040.00
2830 South 20 th Ave	
Minneapolis, MN 55407	
22A/23A – Plumbing / HVAC & Controls	
Horwitz Inc.	\$283,400.00
4401 Quepec Ave N.	
New Hope, MN 55428	
26A – Electrical	
Muska Electric Company	\$783,870.00
1985 Oakcrest Ave	
Roseville, MN 55113	
 <u>QUOTE CATEGORY</u>	 <u>AWARD AMOUNT</u>
1A – Final Cleaning	
Minnesota Commercial Cleaning	\$2,362.00
7835 85 th Court N.	
Brooklyn Park, MN 55445	
2A – Demolition	
Kellington Construction	\$90,425.00

2301 N. 2nd Street
Minneapolis, MN 55411

5C – Structural Steel/Joist/Deck – Material

Thurnbeck Steel Fabrication \$81,184.00
23790 Goodview Circle N.
Forest Lake, MN 55025

5D – Structural Steel/Joist/Deck – Labor

Red Cedar Steel Erectors \$44,900.00
4621 Domain Drive
Menomonie, WI 54751

5E – Metal Fabrication – Material

Thurnbeck Steel Fabrication \$47,792.00
23790 Goodview Circle N.
Forest Lake, MN 55025

6B – Architectural Wood Casework

Focal Point Fixtures, Inc. \$18,309.00
101 Osseo Ave N.
St. Cloud, MN 56303

7C – Membrane Roofing & Sheet Metal

Dalco Roofing & Sheet Metal, Inc. \$55,087.00
15525 32nd Ave N.
Plymouth, MN 55447

8A – Doors, Frames, Hardware

Commercial Door Systems, Inc. \$38,315.00
7670 Commerce Street PO Box 277
Corcoran, MN 55340

8B – Sectional Doors

Twin City Garage Door \$2,500.00
5601 Boone Avenue N.
New Hope, MN 55428

8C – Aluminum Entrances & Storefronts

Capital City Glass \$65,375.00
1521 93rd Lane N.E.
Blaine, MN 55449

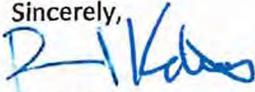
<p>9A – Gypsum Board Systems Prestige Drywall, Inc. 800 Bunker Lake Blvd. Anoka, MN 55303</p>	<p>\$38,830.00</p>
<p>9B – Tiling WTG Terrazzo & Tile, Inc. 12101 Nicollet Ave S. Burnsville, MN 55337</p>	<p>\$30,975.00</p>
<p>9C – Acoustical Ceilings Twin City Acoustics Inc. 8731 Bass Lake Road New Hope, MN 55428</p>	<p>\$1,450.00</p>
<p>9D – Flooring Mars Carpet 9201 Penn Ave S. Bloomington, MN 55431</p>	<p>\$11,948.00</p>
<p>9E – Painting & Wall Covering Rainbow Painting, Inc. 7324 36th Ave N. Minneapolis, MN 55427</p>	<p>\$65,440.00</p>
<p>11A – Athletic Equipment Upper Midwest Athletic Construction 16340 Nowthen Blvd. Anoka, MN 55303</p>	<p>\$51,306.00</p>
<p>21A – Fire Protection Gorham Oien Mechanical 841 Forest Ave E. Mora, MN 55051</p>	<p>\$20,000.00</p>
<p>32D – Landscaping & Irrigation Arteka 8810 13th Ave E. Shakopee, MN 55379</p>	<p>\$74,130.00</p>
<p>32E – Gabion Retaining Walls Arteka 8810 13th Ave E. Shakopee, MN 55379</p>	<p>\$50,205.00</p>

Locker Room Equipment
Becker Arena Products Inc.
611 W Hwy 13
Savage, MN 55378

\$26,675.00

If you should have any questions, please feel free to contact me.

Sincerely,



Paul Kolas
Project Executive

cc: Brian Recker, RJM Construction
Gerhardt Gliedge, RJM Construction



RJM
CONSTRUCTION

ESTIMATE DATE:	May 22, 2014
PROJECT:	Edina Sports Dome & Ice Rink - BP2
ARCHITECT:	Cunningham Group
DRAWING DATE:	May 6, 2014

DESCRIPTION	Contractors	Final Estimate
Bid Package 1		
3A - Concrete - Ice Sheet & Roof Foundations	Kelleher	\$133,860
5A - Structural Steel/Joist/Decking - Material	Linco	\$290,140
5B - Structural Steel/Joist/Deck - Labor	AME Construction	\$67,850
13A - Air Supported Dome Fabric Systems	Yeadon	\$1,295,000
13B - Ice Equipment/Ice Sheet	Total Mechanical	\$1,343,025
31A - Earthwork/Site Utilities	New Look	\$1,462,553
32A - Asphalt Paving	Park Construction	\$187,888
32B - Site Concrete	North Country	\$135,300
32C - Retaining Walls	Rosti Construction	\$397,197
Fencing/Sports Netting	Dakota Unlimited	\$81,518
Temporary Fence	Allowance	\$4,000
Electrical Site Demolition	Muska	\$13,460
32F - Traffic and Parking Control Signage	Allowance	\$4,200
Bid Package 2		
Survey	Allowance	\$25,000
1A - Final Cleaning	MN Commercial Cleaning	\$2,362
2A - Demolition	Kellington	\$90,425
3B - Concrete and Masonry	Kelleher	\$1,053,800
5C - Structural Steel/Joist/Deck - Material	Thurnbeck	\$81,184
5D - Structural Steel/Joist/Deck/Misc Steel - Labor	Red Cedar Steel Erectors	\$44,900
5E - Metal Fabrication/Railings - Material	Thurnbeck	\$47,792
6A - Carpentry and Specialties	George Cook	\$84,000
6B - Architectural Wood Casework	Focal Point	\$18,309
7A - Metal Roofing	John A Dalsin	\$377,040
7B - Metal Panels		\$79,053
7B.1 - Metal Soffit Panels		\$28,322
7B.2 - Metal Mesh Panels		\$63,952
7C - Membrane Roofing and Sheet Metal	Dalco	\$55,087
8A - Doors, Frames, Hardware	Commercial Door	\$38,315
8B - Sectional Doors	TCGD	\$2,500
8C - Aluminum Entrances and Storefront	Capital City Glass	\$65,375
9A - Gypsum Board Systems	Prestige	\$38,830
9B - Tiling	WTG	\$30,975
9C - Acoustical Ceilings	TCA	\$1,450
9D - Flooring	Mars	\$11,948
9E - Painting and Wall Covering	Rainbow	\$65,440
11A - Athletic Equipment	Upper Midwest	\$51,306
21A - Fire Protection	Gorham Oein	\$20,000
22A - Plumbing & 23A - HVAC and Controls	Horwitz NSI	\$283,400

26A - Electrical	Muska Electric	\$783,870
32D - Landscaping and Irrigation	Arteka	\$74,130
32E - Gabion Retaining Walls	Arteka	\$50,205
Fire Pit	Allowance	\$15,770
Locker Room Equipment	Becker Arena Products	\$26,675
Rewaterproofing Mechanical Equip. Room Roof	Allowance	\$216,000
General Conditions	RJM Construction	\$387,932
General Liability Insurance	RJM Construction	\$96,410
Builders Risk Insurance	RJM Construction	\$7,426
Building Permit		\$0
Bond		\$0
Subtotal Construction Costs		\$9,735,174
Contingency		\$386,759
Contractors Fee		\$0
Total Project Estimate		\$10,121,932

Owner Costs		
CM Fee - RJM Construction	2.85%	\$288,475
Testing and Special Inspection	Allowance	\$50,000
Soil Borings	Allowance	\$15,000
Dome FFE	Allowance	\$100,000
Building FFE	Allowance	\$20,000
Technology	Allowance	\$100,000
Utility Relocation	Allowance	\$100,000
SAC/WAC	Allowance	\$15,000
Watershed	Allowance	\$3,000
Athletic Field Turf	Field Turf	\$458,711
Dasherboards	Becker Arena Products	\$141,081
Field Lighting	Musco - Material Only	\$133,214
Subtotal Owner Costs		\$1,424,481
Design Fees		
Design Fees	7.40%	\$749,023
Subtotal Design Fees		\$749,023
Total Project Costs		\$12,295,436

Edina Sports Dome & Ice Rink - BP2

Bid Summary by Trade

May 22, 2014



Bid Category 22A - Plumbing & 23A - HVAC and Cont **CONSTRUCTION**

Company	Base Bid	Bid Security	Addenda 2	Total Contract
Horwitz NSI	\$283,400	x	2	\$283,400
				\$0
22A - Plumbing				\$0
Klamm Mechanical	\$240,000	x	2	\$240,000
				\$0
				\$0
23A - HVAC and Controls				\$0
General Sheet Metal	\$133,000	x	2	\$133,000
				\$0
				\$0
Combined 23A & 22A				\$0
Horwitz NSI	\$283,400	x	2	\$283,400
				\$0
				\$0
				\$0
				\$0

Edina Sports Dome & Ice Rink - BP2
Bid Summary by Trade
May 22, 2014



Quote Category

8B - Sectional Doors

Company	Base Bid	Addenda 2	Total Contract
TCGD	\$2,500	2	\$2,500
			\$0
TCGD	\$2,500	2	\$2,500
Overhead Door Co.	\$3,023		\$3,023
Crawford	\$3,343		\$3,343
			\$0
			\$0
			\$0
			\$0
			\$0
			\$0
			\$0
			\$0
			\$0
			\$0
			\$0
			\$0

