

**ABSTRACT OF OFFERS -- CONSTRUCTION
SOLICITATION NO. DACW68-02-B-0007**

Issue Date: 06 February 2002
Number of Amendments Issued: 0

Opening Date: 08 March 2002
Time: 1:00 p.m.

Issuing Office:

Department of the Army
Walla Walla District COE
201 North Third Avenue
Walla Walla WA 99362-1876

Project Title:

CONSTRUCTION: Lower Granite Heat Pump
Replacement, Lower Granite Dam, Garfield County,
Washington

I CERTIFY that I have opened, read, and recorded
on this abstract all offers received in response to
this solicitation.

Jani Long
Bid Opening Officer

Signature: JANI LONG

Date Signed: 08 March 2002

DEPARTMENT OF THE ARMY
WALLA WALLA DISTRICT, CORPS OF ENGINEERS

Abstract Summary - Construction
DACW68-02-B-0007
Lower Granite Heat Pump Replacement,
Lower Granite Dam, Garfield County,
Washington

Bids Opened on March 8, 2002 at 1:00 p.m.
Contract Specialist was Jani Long

No.	Vendor	Bid
1 *	Cooper Construction, Inc.	\$ 434,000.00
2	MTM Contractors, Inc.	\$ 492,292.00
3	Reitmeyer & Associates, Inc.	\$ 491,900.00
4	Metal Benders, Inc.	\$ 1,015,197.00
5	P.O.W. Contracting	\$ 438,449.00
6	HiLine Engineer & Fabrication, Inc.	\$ 499,999.99
7	Knight Construction & Supply	\$ 558,379.00
8	Hinton Industrial Contractors, Inc.	\$ 533,221.43
9	R.H. Grover, Inc.	\$ 567,100.00
10	Ram Piping Ind., Inc.	\$ 477,040.00
11	Triad Mechanical, Inc.	\$ 509,943.00
12	Government Estimate	\$ 358,030.00

NOTE: Bids listed in order of receipt.

*Apparent Low Bidder

ABSTRACT OF OFFERS -- CONSTRUCTION -- DACW68-02-B-0007

Lower Granite Heat Pump Replacement, Lower Granite Dam, Garfield County, Washington

Vendor: **Cooper Construction, Inc.**,
 2546 South Keene Avenue
 Mesa, Arizona 85212

Bid Security: Required
 Type: Bid Bond
 Amount: 20%

Phone: 480-354-2200

Bus. Size: SB
 SDB/WOB:
 Amendments:
 Acknowledged:

Bid Item Number	Description	Qty	U/I	Cost	Extended
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Estimated Cost Range of this Project is
between \$250,000 and \$500,000

SUPPLIES OR SERVICES AND PRICES/COSTS

0001	Mobilization and demobilization	1	LS	XXXXX	\$ 15,000.00
0002	Factory testing	1	LS	XXXXX	\$ 3,000.00
0003	Remove existing heat pumps and furnish and install new heat pumps	1	LS	XXXXX	\$ 400,800.00
0004	Field testing	1	LS	XXXXX	3,000.00
0005	Inspection, startup, and field adjustment	1	LS	XXXXX	\$ 4,000.00
0006	Instruction of operating personnel (training)	1	LS	XXXXX	\$ 1,000.00
0007	Services of skilled craftsman	80	HR	\$ -	\$ 7,200.00

SCHEDULE TOTAL \$ 434,000.00

ABSTRACT OF OFFERS -- CONSTRUCTION -- DACW68-02-B-0007

Lower Granite Heat Pump Replacement, Lower Granite Dam, Garfield County, Washington

Vendor: **MTM Contractors, Inc.**
 24 N. Stone St
 Spokane, Washington 99202-3967

Bid Security: Required
 Type: Bid Bond
 Amount: 20%

Phone: 509-534-2042

Bus. Size: SB
 SDB/WOB:
 Amendments:
 Acknowledged:

Bid Item Number	Description	Qty	U/I	Cost	Extended
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Estimated Cost Range of this Project is
between \$250,000 and \$500,000

SUPPLIES OR SERVICES AND PRICES/COSTS

0001	Mobilization and demobilization	1	LS	XXXXX	\$ 8,000.00
0002	Factory testing	1	LS	XXXXX	\$ 10,800.00
0003	Remove existing heat pumps and furnish and install new heat pumps	1	LS	XXXXX	\$ 449,260.00
0004	Field testing	1	LS	XXXXX	\$ 10,450.00
0005	Inspection, startup, and field adjustment	1	LS	XXXXX	\$ 5,000.00
0006	Instruction of operating personnel (training)	1	LS	XXXXX	\$ 2,790.00
0007	Services of skilled craftsman	80	HR	\$ -	\$ 6,000.00

SCHEDULE TOTAL \$ 492,300.00

ABSTRACT OF OFFERS -- CONSTRUCTION -- DACW68-02-B-0007

Lower Granite Heat Pump Replacement, Lower Granite Dam, Garfield County, Washington

Vendor: **Reitmeyer & Associates, Inc.**
 13706 Research Blvd, Ste. 308
 Austin, Texas 78750

Bid Security: Required
 Type: Bid Bond
 Amount: 20%

Phone: 512-219-8282

Bus. Size: SB
 SDB/WOB:
 Amendments:
 Acknowledged:

Bid Item Number	Description	Qty	U/I	Cost	Extended
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Estimated Cost Range of this Project is
between \$250,000 and \$500,000

SUPPLIES OR SERVICES AND PRICES/COSTS

0001	Mobilization and demobilization	1	LS	XXXXX	\$ 20,000.00
0002	Factory testing	1	LS	XXXXX	\$ 2,500.00
0003	Remove existing heat pumps and furnish and install new heat pumps	1	LS	XXXXX	\$ 457,200.00
0004	Field testing	1	LS	XXXXX	\$ 1,000.00
0005	Inspection, startup, and field adjustment	1	LS	XXXXX	\$ 2,000.00
0006	Instruction of operating personnel (training)	1	LS	XXXXX	\$ 2,000.00
0007	Services of skilled craftsman	80	HR	\$ -	\$ 7,200.00

SCHEDULE TOTAL \$ 491,900.00

ABSTRACT OF OFFERS -- CONSTRUCTION -- DACW68-02-B-0007

Lower Granite Heat Pump Replacement, Lower Granite Dam, Garfield County, Washington

Vendor: **Metal Benders, Inc.**
 1008 N. 9th Avenue
 Yakima, Washington 98902

Bid Security: Required
 Type: Bid Bond
 Amount: 20%

Phone: 509-453-3326

Bus. Size: SB
 SDB/WOB: SDB
 Amendments:
 Acknowledged:

Bid Item Number	Description	Qty	U/I	Cost	Extended
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Estimated Cost Range of this Project is
between \$250,000 and \$500,000

SUPPLIES OR SERVICES AND PRICES/COSTS

0001	Mobilization and demobilization	1	LS	XXXXX	\$ 56,646.00
0002	Factory testing	1	LS	XXXXX	\$ 15,385.00
0003	Remove existing heat pumps and furnish and install new heat pumps	1	LS	XXXXX	\$ 882,001.00
0004	Field testing	1	LS	XXXXX	\$ 31,768.00
0005	Inspection, startup, and field adjustment	1	LS	XXXXX	\$ 18,725.00
0006	Instruction of operating personnel (training)	1	LS	XXXXX	\$ 3,528.00
0007	Services of skilled craftsman	80	HR	\$ -	\$ 7,144.00

SCHEDULE TOTAL \$ 1,015,197.00

ABSTRACT OF OFFERS -- CONSTRUCTION -- DACW68-02-B-0007

Lower Granite Heat Pump Replacement, Lower Granite Dam, Garfield County, Washington

Vendor: **P.O.W. Contracting**
 Post Office Box 4772
 Pasco, Washington 99302

Bid Security: Required
 Type: Bid Bond
 Amount: 20%

Phone: 509-542-8507

Bus. Size: SB
 SDB/WOB:
 Amendments:
 Acknowledged:

Bid Item Number	Description	Qty	U/I	Cost	Extended
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Estimated Cost Range of this Project is
between \$250,000 and \$500,000

SUPPLIES OR SERVICES AND PRICES/COSTS

0001	Mobilization and demobilization	1	LS	XXXXX	\$ 21,250.00
0002	Factory testing	1	LS	XXXXX	\$ 10,000.00
0003	Remove existing heat pumps and furnish and install new heat pumps	1	LS	XXXXX	\$ 379,799.00
0004	Field testing	1	LS	XXXXX	\$ 10,000.00
0005	Inspection, startup, and field adjustment	1	LS	XXXXX	\$ 10,000.00
0006	Instruction of operating personnel (training)	1	LS	XXXXX	\$ 1,800.00
0007	Services of skilled craftsman	80	HR	\$ -	\$ 5,600.00

SCHEDULE TOTAL \$ 438,449.00

ABSTRACT OF OFFERS -- CONSTRUCTION -- DACW68-02-B-0007

Lower Granite Heat Pump Replacement, Lower Granite Dam, Garfield County, Washington

Vendor: **HiLine Engineer & Fabrication, Inc.**
 2105 Aviator Drive
 Richland, Washington 99352

Bid Security: Required
 Type: Bid Bond
 Amount: 20%

Phone: 509-943-9043

Bus. Size: SB
 SDB/WOB: SDB
 Amendments:
 Acknowledged:

Bid Item Number	Description	Qty	U/I	Cost	Extended
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Estimated Cost Range of this Project is
between \$250,000 and \$500,000

SUPPLIES OR SERVICES AND PRICES/COSTS

0001	Mobilization and demobilization	1	LS	XXXXX	\$ 2,000.00
0002	Factory testing	1	LS	XXXXX	\$ 9,800.00
0003	Remove existing heat pumps and furnish and install new heat pumps	1	LS	XXXXX	\$ 467,199.99
0004	Field testing	1	LS	XXXXX	\$ 10,000.00
0005	Inspection, startup, and field adjustment	1	LS	XXXXX	\$ 5,000.00
0006	Instruction of operating personnel (training)	1	LS	XXXXX	\$ 2,000.00
0007	Services of skilled craftsman	80	HR	\$ -	\$ 4,000.00

SCHEDULE TOTAL \$ 499,999.99

ABSTRACT OF OFFERS -- CONSTRUCTION -- DACW68-02-B-0007

Lower Granite Heat Pump Replacement, Lower Granite Dam, Garfield County, Washington

Vendor: **Knight Construction & Supply, Inc.**
 28308 N. Cedar Road
 Deer Park, Washington 99006-8357

Bid Security: Required
 Type: Bid Bond
 Amount: 20%

Phone: 509-276-2229

Bus. Size: SB
 SDB/WOB:
 Amendments:
 Acknowledged:

Bid Item Number	Description	Qty	U/I	Cost	Extended
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Estimated Cost Range of this Project is
between \$250,000 and \$500,000

SUPPLIES OR SERVICES AND PRICES/COSTS

0001	Mobilization and demobilization	1	LS	XXXXX	\$ 20,858.00
0002	Factory testing	1	LS	XXXXX	\$ 15,038.00
0003	Remove existing heat pumps and furnish and install new heat pumps	1	LS	XXXXX	\$ 473,147.00
0004	Field testing	1	LS	XXXXX	\$ 29,138.00
0005	Inspection, startup, and field adjustment	1	LS	XXXXX	\$ 8,446.00
0006	Instruction of operating personnel (training)	1	LS	XXXXX	\$ 3,512.00
0007	Services of skilled craftsman	80	HR	\$ -	\$ 8,240.00

SCHEDULE TOTAL \$ 558,379.00

ABSTRACT OF OFFERS -- CONSTRUCTION -- DACW68-02-B-0007

Lower Granite Heat Pump Replacement, Lower Granite Dam, Garfield County, Washington

Vendor: **Hinton Industrial Contractors, Inc.**
 14010-A NE 3rd Court, Ste 106
 Vancouver, Washington 98685-2969

Bid Security: Required
 Type: Bid Bond
 Amount: 20%

Phone: 360-576-6936 or 360-546-1220

Bus. Size: SB
 SDB/WOB:
 Amendments:
 Acknowledged:

Bid Item Number	Description	Qty	U/I	Cost	Extended
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Estimated Cost Range of this Project is
between \$250,000 and \$500,000

SUPPLIES OR SERVICES AND PRICES/COSTS

0001	Mobilization and demobilization	1	LS	XXXXX	\$ 32,630.61
0002	Factory testing	1	LS	XXXXX	\$ 12,278.40
0003	Remove existing heat pumps and furnish and install new heat pumps	1	LS	XXXXX	\$ 461,192.03
0004	Field testing	1	LS	XXXXX	\$ 15,865.15
0005	Inspection, startup, and field adjustment	1	LS	XXXXX	\$ 1,689.11
0006	Instruction of operating personnel (training)	1	LS	XXXXX	\$ 3,166.12
0007	Services of skilled craftsman	80	HR	\$ -	\$ 6,400.00

SCHEDULE TOTAL \$ 533,221.42

ABSTRACT OF OFFERS -- CONSTRUCTION -- DACW68-02-B-0007

Lower Granite Heat Pump Replacement, Lower Granite Dam, Garfield County, Washington

Vendor: **R.H. Grover, Inc.**
 Post Office Box 18010
 Missoula, Montana 59808

Bid Security: Required
 Type: Bid Bond
 Amount: 20%

Phone: 406-728-5231

Bus. Size: SB
 SDB/WOB:
 Amendments:
 Acknowledged:

Bid Item Number	Description	Qty	U/I	Cost	Extended
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Estimated Cost Range of this Project is
between \$250,000 and \$500,000

SUPPLIES OR SERVICES AND PRICES/COSTS

0001	Mobilization and demobilization	1	LS	XXXXX	\$ 43,600.00
0002	Factory testing	1	LS	XXXXX	\$ 13,000.00
0003	Remove existing heat pumps and furnish and install new heat pumps	1	LS	XXXXX	\$ 471,500.00
0004	Field testing	1	LS	XXXXX	\$ 21,900.00
0005	Inspection, startup, and field adjustment	1	LS	XXXXX	\$ 9,000.00
0006	Instruction of operating personnel (training)	1	LS	XXXXX	\$ 2,500.00
0007	Services of skilled craftsman	80	HR	\$ -	\$ 5,600.00

SCHEDULE TOTAL \$ 567,100.00

ABSTRACT OF OFFERS -- CONSTRUCTION -- DACW68-02-B-0007

Lower Granite Heat Pump Replacement, Lower Granite Dam, Garfield County, Washington

Vendor: **Ram Piping Ind., Inc.**
 Post Office Box 6292
 Kennewick, Washington 99336

Bid Security: Required
 Type: Bid Bond
 Amount: 20%

Phone: 509-586-0801

Bus. Size: SB
 SDB/WOB:
 Amendments:
 Acknowledged:

Bid Item Number	Description	Qty	U/I	Cost	Extended
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Estimated Cost Range of this Project is
between \$250,000 and \$500,000

SUPPLIES OR SERVICES AND PRICES/COSTS

0001	Mobilization and demobilization	1	LS	XXXXX	\$ 22,400.00
0002	Factory testing	1	LS	XXXXX	\$ 9,800.00
0003	Remove existing heat pumps and furnish and install new heat pumps	1	LS	XXXXX	\$ 425,600.00
0004	Field testing	1	LS	XXXXX	\$ 8,450.00
0005	Inspection, startup, and field adjustment	1	LS	XXXXX	\$ 5,000.00
0006	Instruction of operating personnel (training)	1	LS	XXXXX	\$ 1,790.00
0007	Services of skilled craftsman	80	HR	\$ -	\$ 4,000.00

SCHEDULE TOTAL \$ 477,040.00

ABSTRACT OF OFFERS -- CONSTRUCTION -- DACW68-02-B-0007

Lower Granite Heat Pump Replacement, Lower Granite Dam, Garfield County, Washington

Vendor: **Triad Mechanical, Inc.**
 2133 N. Argyle
 Portland, Oregon 97217

Bid Security: Required
 Type: Bid Bond
 Amount: 20%

Phone: 503-289-9000

Bus. Size: SB
 SDB/WOB:
 Amendments:
 Acknowledged:

Bid Item Number	Description	Qty	U/I	Cost	Extended
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Estimated Cost Range of this Project is
between \$250,000 and \$500,000

SUPPLIES OR SERVICES AND PRICES/COSTS

0001	Mobilization and demobilization	1	LS	XXXXX	\$ 25,000.00
0002	Factory testing	1	LS	XXXXX	\$ 10,000.00
0003	Remove existing heat pumps and furnish and install new heat pumps	1	LS	XXXXX	\$ 455,000.00
0004	Field testing	1	LS	XXXXX	\$ 8,000.00
0005	Inspection, startup, and field adjustment	1	LS	XXXXX	\$ 3,543.00
0006	Instruction of operating personnel (training)	1	LS	XXXXX	\$ 2,000.00
0007	Services of skilled craftsman	80	HR	\$ -	\$ 6,400.00

SCHEDULE TOTAL \$ 509,943.00

ABSTRACT OF OFFERS -- CONSTRUCTION -- DACW68-02-B-0007
 Lower Granite Heat Pump Replacement, Lower Granite Dam, Garfield County, Washington

Vendor: **Government Estimate**

Phone:

Bid Item Number	Description	Qty	U/I	Cost	Extended
<u>Estimated Cost Range of this Project is</u>					
between \$250,000 and \$500,000					
SUPPLIES OR SERVICES AND PRICES/COSTS					
0001	Mobilization and demobilization	1	LS	XXXXX	\$ 3,240.00
0002	Factory testing	1	LS	XXXXX	\$ 12,260.00
0003	Remove existing heat pumps and furnish and install new heat pumps	1	LS	XXXXX	\$ 321,130.00
0004	Field testing	1	LS	XXXXX	\$ 10,000.00
0005	Inspection, startup, and field adjustment	1	LS	XXXXX	\$ 5,000.00
0006	Instruction of operating personnel (training)	1	LS	XXXXX	\$ 2,000.00
0007	Services of skilled craftsman	80	HR	\$ -	\$ 4,400.00
SCHEDULE TOTAL					\$ 358,030.00

COMPARISON OF BIDS BY LINE ITEM

Example

Vendor: Cooper Construction MTM Contractors Inc. Reitmeyer & Associates, Inc. Metal Benders, Inc. P.O.W. Contracting HiLine Eng. & Fabrication Inc. Knight Const. & Supply, Inc. Hinton Indust. Contractors Inc.

Bid Item Number	Extended	Extended	Extended	Extended	Extended	Extended	Extended	Extended	Extended
0001	\$ 15,000.00	\$ 8,000.00	\$ 20,000.00	\$ 56,646.00	\$ 21,250.00	\$ 2,000.00	\$ 20,858.00	\$ 32,630.61	
0002	\$ 3,000.00	\$ 10,800.00	\$ 2,500.00	\$ 15,385.00	\$ 10,000.00	\$ 9,800.00	\$ 15,038.00	\$ 12,278.40	
0003	\$ 400,800.00	\$ 449,260.00	\$ 457,200.00	\$ 882,001.00	\$ 379,799.00	\$ 467,199.99	\$ 473,147.00	\$ 461,192.03	
0004	\$ 3,000.00	\$ 10,450.00	\$ 1,000.00	\$ 31,768.00	\$ 10,000.00	\$ 10,000.00	\$ 29,138.00	\$ 15,865.15	
0005	\$ 4,000.00	\$ 5,000.00	\$ 2,000.00	\$ 18,725.00	\$ 10,000.00	\$ 5,000.00	\$ 8,446.00	\$ 1,689.11	
0006	\$ 1,000.00	\$ 2,790.00	\$ 2,000.00	\$ 3,528.00	\$ 1,800.00	\$ 2,000.00	\$ 3,512.00	\$ 3,166.12	
0007	\$ 7,200.00	\$ 6,000.00	\$ 7,200.00	\$ 7,144.00	\$ 5,600.00	\$ 4,000.00	\$ 8,240.00	\$ 6,400.00	
TOTAL	\$ 434,000.00	\$ 492,300.00	\$ 491,900.00	\$ 1,015,197.00	\$ 438,449.00	\$ 499,999.99	\$ 558,379.00	\$ 533,221.42	

COMPARISON OF BIDS BY LINE ITEM

R.H. Grover Inc. Ram Piping Ind., Inc. Triad Mechanical Government Estimate

Extended	Extended	Extended	Extended
\$ 43,600.00	\$ 22,400.00	\$ 25,000.00	\$ 3,240.00
\$ 13,000.00	\$ 9,800.00	\$ 10,000.00	\$ 12,260.00
\$ 471,500.00	\$ 425,600.00	\$ 455,000.00	\$ 321,130.00
\$ 21,900.00	\$ 8,450.00	\$ 8,000.00	\$ 10,000.00
\$ 9,000.00	\$ 5,000.00	\$ 3,543.00	\$ 5,000.00
\$ 2,500.00	\$ 1,790.00	\$ 2,000.00	\$ 2,000.00
\$ 5,600.00	\$ 4,000.00	\$ 6,400.00	\$ 4,400.00
\$ 567,100.00	\$ 477,040.00	\$ 509,943.00	\$ 358,030.00