

LEE COUNTY BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY **BLUE SHEET NO: 20041247-UTL**

1. REQUESTED MOTION:

ACTION REQUESTED:

Approve for acceptance, and filing with the Clerk's Office, Minutes Department, an after-the-fact Emergency under Resolution 03-07-08 for the purchase of Reverse Osmosis Membranes for the Pinewoods Water Treatment Plant from Harn R/O Systems in the amount of \$231,351.00.

WHY ACTION IS NECESSARY:

Board approval is required for purchases over \$50,000.00.

WHAT ACTION ACCOMPLISHES:

Provides after-the-fact approval under the emergency GES resolution for Purchase Order #53290 to Harn R/O Systems for the purchase of Reverse Osmosis Membranes for the Pinewoods Water Treatment Plant in the amount of \$231,351.00.

2. DEPARTMENTAL CATEGORY: 10
COMMISSION DISTRICT #: 5

C10B

3. MEETING DATE: 11-02-2004

4. AGENDA:

- CONSENT
- ADMINISTRATIVE
- APPEALS
- PUBLIC
- WALK ON
- TIME REQUIRED: _____

5. REQUIREMENT/PURPOSE:

- (Specify)
- STATUTE _____
 - ORDINANCE _____
 - ADMIN. CODE _____
 - OTHER Approval

6. REQUESTOR OF INFORMATION

- A. COMMISSIONER: _____
- B. DEPARTMENT: Lee County Public Works
- C. DIVISION/SECTION: Utilities Division
- BY: Rick Diaz, P.E., Director
- DATE: 9/28/04

7. BACKGROUND:

On July 1, 2003, the Lee County Board of Commissioners approved Resolution 03-07-08, Bluesheet No. 20030669, declaring a limited, temporary, emergency due to the acquisition of the Gulf Utilities System (GES) in South Fort Myers for the purposes of allowing the County to expedite the procurement of vendors and materials needed for certain immediate improvements needed to the water and wastewater system in the public's interest and the customers' convenience.

On May 11, 2004, the Lee County Board of Commissioners approved the amendment of Lee County Resolution No. 03-07-08, Blue Sheet No. 20040441, adding certain additional Lee County Utilities projects and extending the term of the Resolution to December 31, 2004.

Therefore, Lee County Utilities proceeded with the purchase of Reverse Osmosis Membranes for the Pinewoods Water Treatment Plant from Harn R/O Systems in the amount of \$231,351.00.

These filter membranes were needed because when LCU acquired this plant from GES, the existing membranes were beyond their useful life and deteriorating which could result in plant failure.

Funds were available in Account No. 20715548736.506410.

Attachments: Purchase Order 53290 and Quote

MANAGEMENT RECOMMENDATIONS:

9. RECOMMENDED APPROVAL

(A) DEPARTMENT DIRECTOR	(B) PURCH. OR CONTRACTS	(C) HUMAN RESOURCES	(D) OTHER	(E) COUNTY ATTORNEY	(F) BUDGET SERVICES				(G) COUNTY MANAGER
					OA	OM	Risk	GC	
 J. Sheehan Date: 10-13-04	 J. Sheehan Date: 10-14-04	N/A Date:	 B. Dearborn Date: 10/13/04	 S. Covert Date: 10/15/04	 Date: 10/15/04	 Date: 10/19/04	 Date: 10/15/04	 Date: 10/19/04	 J. Lavender Date: 10-13-04

10. COMMISSION ACTION:

- APPROVED
- DENIED
- DEFERRED
- OTHER

Rec. by CoAtty
 Date: 10/15/04
 Time: 11:00
 Forwarded To: [Signature]
 10/15/04

RECEIVED BY
 COUNTY ADMIN:

 COUNTY ADMIN
 FORWARDED TO:

BS 20041347

PURCHASE ORDER

LEE COUNTY BOARD OF COUNTY COMMISSIONERS
DIVISION OF PURCHASING
PO BOX 398
FORT MYERS, FL 33902 - 0398
(239) 344-5450 TELEPHONE (239) 344-5460 FAX

BILL TO: LEE COUNTY FINANCE DEPARTMENT
PO DRAWER 2238
FORT MYERS, FL 33902-2238
(239) 335-2300

AN EQUAL OPPORTUNITY AFFIRMATIVE ACTION EMPLOYER

FLORIDA SALES TAX EXEMPTION NO. 46-07-052104-53C

Any person or affiliate as defined by statute who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid or a contract to provide any goods or services to the County; may not submit a bid on a contract with the County for the construction or repair of a public building or a public work; may not submit bids or leases of real property to the County; may not be awarded or perform work as a contractor, supplier, subcontractor, or a consultant under a contract with the County; and may not transact business with the County in excess of \$25,000 for a period of 36 months from the date of being placed on the convicted vendor list.

VENDOR: 278722

HARN R/O SYSTEMS
205 SEABOARD AVENUE
VENICE, FL 34292

SHIP TO: LEE CO UTILITIES-PINE WOODS WTP
11950 CORKSCREW ROAD
ESTERO, FL 33928

BUSINESS PHONE: 941 488-9671
FAX NUMBER: 941 488-9400

REQUISITIONER: MILLERKA
BUYER: PETERSCL

P.O. NO.: **53290**

ORDER DATE: 10/31/2003 FREIGHT TERMS: NONE
DELIVERY DATE: 10/31/2003 CONFIRM TO:
INSTRUCTIONS:

QUOTE/CONTRACT NO.: EE030630
BRANCH/PLANT : UTILCIPPO

366 ea. FilmTec Model NF-90-400 8" x 40" Nano Filtration Membranes

126 ea. Membrane element stub tube adapters

Remove old membrane elements, clean interior or pressure vessels, load upgraded membrane elements, startup RO system, adjust flows and record performance data.

Requested by Tom Hill & Hank Barroso - 267-8228

CIP 7156

Project EE030630

Bluesheet 20030669 (copy attached)

Board Date 7/1/03

Expiration Date 6/30/04

Dept to Handle

km

10/29/03

Line	Rev	Item	Description/Account	Ordered	UOM	Unit Price	Extended Price	Req. No.	Type
1.000	0	89078	WATER FILTERS & FILTER MEMBRANES FOR PINEWOODS 20715548736.506410		EA	.0000	215,292.00	00448552	OR
2.000	0	89078	WATER FILTERS & FILTER MEMBRANE TUBE ADAPTERS 20715548736.506410		EA	.0000	4,200.00	00448552	OR
3.000	0	96246	WATER FILTERS & FILTER		EA	.0000	4,800.00	00448552	OR

PURCHASING AUTHORIZATION: JANET K. SHEEHAN

PURCHASE ORDER

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DIVISION OF PURCHASING
PO BOX 398
FORT MYERS, FL 33902 - 0398
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P.O. NO.: **53290**

Line	Rev	Item	Description/Account	Ordered	UOM	Unit Price	Extended Price	Req. No.	Type
			LABOR 20715548736.506410						

Total Order: 224,292.00

PURCHASING AUTHORIZATION: JANET K. SHEEHAN



HARN R/O SYSTEMS, INC. - 205 SEABOARD AVENUE - VENICE, FLORIDA 34292
(P) 941-488-9671 - (F) 941-488-9400

Lee County Department of Public Works	239-267-8228	10-13-03
13001 Alice Road	Pinewoods Reverse Osmosis WTP	
Ft. Myers, FL 33913	11950 Cork Screw Road - Estero	
Fax: 239-267-8268	Attn: Hank Barroso	

We hereby submit specifications and estimates for:

Harn R/O Systems, Inc., is pleased to present this proposal for the supply and installation of new Reverse Osmosis membrane elements for the Pinewoods Reverse Osmosis Water Treatment Facility. The membrane element replacement is part of equipment and services Harn R/O Systems is proposing to improve the efficiency of the R/O systems, decrease O&M cost and improve membrane element life. The existing Trains One and Three each consist of 15/6 arrays, 6 element pressure vessels utilizing 126 membrane elements each. Train Two consist of a 14/5 array, 6 element pressure vessels using 114 membrane elements that we propose to modify to a 15/6 array also utilizing 126 membrane elements.

Provide one hundred twenty six (126) FilmTec model NF-90-400, 8" x 40" Nano Filtration membrane elements, each rated for 9500 GPD @ 97% magnesium sulfate rejection based on standard test conditions.

For the sum of \$74,117.00 per train

Provide forty two (42) membrane element stub tube adapters to mate new membrane elements to pressure vessel end plug assembly.

For the sum of \$1400.00 per train

We propose hereby to furnish material and labor - complete in accordance with above specifications, for the sum of:

Net 30 days

All materials is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

Acceptance of Proposal - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date of Acceptance: _____

Authorized Signature _____

NOTE: This proposal may be withdrawn by us if not accepted within 30 days.

Signature _____

Signature: _____

PROPOSAL



HARN R/O SYSTEMS, INC. - 205 SEABOARD AVENUE - VENICE, FLORIDA 34292
(P) 941-488-9671 - (F) 941-488-9400

Lee County Department of Public Works	239-267-8228	10-13-03
13001 Alice Road	Pinewoods Reverse Osmosis WTP	
Ft. Myers, FL 33913	11950 Cork Screw Road - Estero	
Fax: 239-267-8268	Attn: Hank Barroso	

We hereby submit specifications and estimates for:

Remove old membrane elements, clean interior of pressure vessels, load new membrane elements, startup R/O system, adjust flows and record performance data

For the sum of \$1600.00 per train

Plus freight, any required permits, or applicable taxes

Ship date for new membrane elements as of 10-10-03 is November 19, 2003

Proposal does not include bacterial testing; owner to provide disposal of old membrane elements.

We Propose hereby to furnish material and labor - complete in accordance with above specifications, for the sum of:

Net 30 days

All materials is guaranteed to be as specified. All work to be completed in a workmanlike manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimate. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado and other necessary insurance. Our workers are fully covered by Workmen's Compensation Insurance.

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Signature _____

Signature: _____