

TOWN OF DAVIE

TOWN COUNCIL AGENDA REPORT

TO: Mayor and Councilmembers

FROM/PHONE: Herb Hyman/797-1016

SUBJECT: Resolution

AFFECTED DISTRICT: n/a

TITLE OF AGENDA ITEM: A RESOLUTION OF THE TOWN OF DAVIE, FLORIDA, ACCEPTING THE BID FOR CHEMICAL REAGENTS.

REPORT IN BRIEF: A competitive bid was conducted for chemical reagents needed by the Utilities Department to test water samples. The Town acted as lead agency for the Southeast Florida Cooperative Purchasing Group for this bid. The Town sent out specifications to six (6) prospective bidders. Additionally, the bid was advertised state-wide in Florida Bid Reporting and nationally in BidNet and also posted on the Town's web site. The Town received four (4) responses (two (2) bids and two (2) "no bid" responses). The recommendation is for Environmental Reagents who is the lowest responsive and responsible bidder. The initial contract is a two (2) year term with an option to renew for two (2) additional two (2) year terms by mutual agreement of the parties. Extensions, if appropriate, will be handled administratively by staff subject to budgetary approval by the Town Council.

PREVIOUS ACTIONS: Not applicable

CONCURRENCES: The recommended award has been reviewed by the Utilities Director and the Bid Specification Committee who concur with the decision to award to Environmental Reagents.

FISCAL IMPACT:

Has request been budgeted? yes

If yes, expected cost: \$10,000.00/yr.

Account Name: Utilities Department-Water Chemicals Account

Additional Comments: Not applicable

RECOMMENDATION(S): Motion to approve the resolution.

Attachment(s):

Procurement Authorization

Bid Tabulation

RESOLUTION NO. _____

A RESOLUTION OF THE TOWN OF DAVIE, FLORIDA, ACCEPTING THE BID FOR CHEMICAL REAGENTS.

WHEREAS, the Town is in need of chemical reagents for the testing of water samples in the Utilities Department ; and

WHEREAS, the Town, acting as lead agency for the Southeast Florida Cooperative Purchasing Group, solicited sealed bids for such chemical reagents; and

WHEREAS, after review, the Town Council wishes to accept the bid from Environmental Reagents.

NOW, THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF DAVIE, FLORIDA:

SECTION 1. The Town Council hereby accepts the bid from Environmental Reagents for chemical reagents in accordance with unit prices identified in Attachment "A".

SECTION 2. The Town Council hereby authorizes the expenditure from Utilities Department-Water Chemicals Account.

SECTION 3. The initial contract term is two (2) years with an option to extend the contract for two (2) additional two(2) year terms by mutual agreement of the parties. Contract extensions, if appropriate, will be handled administratively by staff subject to budgetary approval by Town Council.

SECTION 4. This resolution shall take effect immediately upon its passage and adoption.

PASSED AND ADOPTED THIS _____ DAY OF _____, 2002

MAYOR/COUNCILMEMBER

Attest:

TOWN CLERK

APPROVED THIS _____ DAY OF _____, 2002

TOWN OF DAVIE PROCUREMENT AUTHORIZATION

ACCOUNT NUMBER. BUDGET ITEM & DESCRIPTION APPROXIMATE COST

040-1058-536-0630 CHEMICAL REAGENTS \$10,000

WATER CHEMICALS

METHOD OF PROCUREMENT (check the one that applies)

- Open Competitive Bidding
- Piggyback on Contract Number
- Sole Source
- Request For Proposals

SPECIFICATIONS & LIST OF VENDORS MUST BE ATTACHED

Signed

[Signature]
Department Head

Have Funds been Reserved 9/2002/2003

Date 7/1/02

Signed *[Signature]*

Signed

[Signature]
Town Administrator

<u>VENDOR</u>	<u>BIDS SUBMITTED</u>	<u>COST</u>
<i>ENVIRONMENTAL REAGENTS</i>	}	<i>SEE ATTACHED</i>
<i>FISHER SCIENTIFIC</i>		<i>BID TABULATION</i>

Signed

[Signature]
Procurement Manager

TOWN ADMINISTRATOR'S RECOMMENDATION

<u>Vendor</u>	<u>Cost</u>
<i>ENVIRONMENTAL REAGENTS</i>	<i>PER ATTACHED BID TABULATION</i>

Signed

Town Administrator

+

Attachment "A"

	A	B	C
1			
2		CHEMICAL REAGENTS	
3			
4		ENVIRONMENTAL	FISHER
5		REAGENTS	SCIENTIFIC
6	ALKALINITY INDICATOR-PT.	\$5.50	
7	ALKALINITY INDICATOR-QT	\$10.00	
8	ALKALINITY INDICATOR-GAL	\$30.00	
9	METHYL PURPLE INDICATOR-PT	\$14.00	
10	METHYL PURPLE INDICATOR-QT	\$24.32	\$12.75
11	METHYL PURPLE INDICATOR-GAL	\$38.91	
12	METHYL ORANGE-PT	\$3.37	\$9.84
13	METHYL ORANGE-QT	\$6.00	
14	METHYL ORANGE-GAL	\$20.00	
15	SODIUM CARBONATE (0.05N)-PT	\$3.00	\$6.92
16	SODIUM CARBONATE (0.05N)-QT	\$5.50	\$9.32
17	SODIUM CARBONATE (0.05N)-GAL	\$18.00	
18	SODIUM THIOSULFATE (0.1N)-PT	\$7.00	
19	SODIUM THIOSULFATE (0.1N)-QT	\$10.00	\$16.60
20	SODIUM THIOSULFATE (0.1N)-GAL	\$35.00	\$23.14
21	PHENOLPHTHALIEN-PT	\$10.35	\$15.81
22	PHENOLPHTHALIEN-QT	\$18.00	\$23.82
23	PHENOLPHTHALIEN-GAL	\$45.00	
24	SULFURIC ACID (1.0 N)-PT	\$4.75	
25	SULFURIC ACID (1.0 N)-QT	\$8.00	\$12.86
26	SULFURIC ACID (1.0 N)-GAL	\$21.00	\$27.98
27	SULFURIC ACID (5.25 N)-PT	\$9.00	\$8.49
28	SULFURIC ACID (5.25 N)-QT	\$15.00	\$14.11
29	SULFURIC ACID (5.25 N)-GAL	\$48.00	
30	SULFURIC ACID (0.02 N)-PT	\$4.88	
31	SULFURIC ACID (0.02 N)-QT	\$7.25	\$12.57
32	SULFURIC ACID (0.02 N)-GAL	\$18.00	\$27.86
33	CALCIUM HARD BUFFER-PT	\$7.00	
34	CALCIUM HARD BUFFER-QT	\$13.50	
35	CALCIUM HARD BUFFER-GAL	\$35.00	
36	CALCIUM HARDNESS IND- PT	\$8.30	
37	CALCIUM HARDNESS IND- QT	\$14.50	
38	CALCIUM HARDNESS IND- GAL		
39	EDTA TITRANT (0.01M)-PT	\$3.50	\$6.18
40	EDTA TITRANT (0.01M)-QT	\$7.00	\$8.44
41	EDTA TITRANT (0.01M)-GAL	\$15.25	\$15.21
42	NITRIC ACID (0.1N)-PT.	\$3.50	
43	NITRIC ACID (0.1N)-QT.	\$7.00	\$24.19
44	NITRIC ACID (0.1N)-GAL.	\$25.00	
45	MERCURIC NITRATE (1 ML=5 MG CL)-PT	\$16.00	
46	MERCURIC NITRATE (1 ML=5 MG CL)-QT	\$28.00	
47	MERCURIC NITRATE (1 ML=5 MG CL)-GAL.		
48	MERCURIC NITRATE IND HIGH-PT	\$10.00	
49	MERCURIC NITRATE IND HIGH-QT	\$18.00	
50	MERCURIC NITRATE IND HIGH-GAL	\$35.00	
51	MERCURIC NITRATE (0.141 N)-PT	\$12.36	
52	MERCURIC NITRATE (0.141 N)-QT	\$20.72	
53	MERCURIC NITRATE (0.141 N)-GAL	\$50.00	

	A	B	C
1			
2		CHEMICAL REAGENTS	
3			
4		ENVIRONMENTAL	FISHER
5		REAGENTS	SCIENTIFIC
5 4	MERCURIC NITR (0.0141 N)-PT	\$7.00	
5 5	MERCURIC NITR (0.0141 N)-QT	\$13.00	
5 6	MERCURIC NITR (0.0141 N)-GAL	\$40.00	
5 7	MERCURIC NITRATE IND LOW-PT	\$10.00	
5 8	MERCURIC NITRATE IND LOW-QT	\$15.00	
5 9	MERCURIC NITRATE IND LOW-GAL	\$35.00	
6 0	POTASSIUM CHROMATE IND.-PT	\$7.98	\$7.81
6 1	POTASSIUM CHROMATE IND.-QT	\$13.15	\$14.05
6 2	POTASSIUM CHROMATE IND.-GAL	\$28.00	\$39.91
6 3	SILVER NITRATE 0.014N-PT	\$10.00	\$19.00
6 4	SILVER NITRATE 0.014N-QT	\$20.00	\$30.41
6 5	SILVER NITRATE 0.014N-GAL	\$46.00	\$101.19
6 6	SODIUM HYDROXIDE (1.0N)-PT.	\$3.00	\$19.00
6 7	SODIUM HYDROXIDE (1.0N)-QT.	\$5.50	\$30.41
6 8	SODIUM HYDROXIDE (1.0N)-GAL.	\$18.00	\$101.19
6 9	SULFURIC ACID (1.0N)-PT.	\$3.00	
7 0	SULFURIC ACID (1.0N)-QT.	\$5.50	\$12.86
7 1	SULFURIC ACID (1.0N)-GAL.	\$18.00	\$27.98
7 2	BARIUM DIPHENYLAMINESULFONATE (0.1%)-PT	\$9.00	
7 3	BARIUM DIPHENYLAMINESULFONATE (0.1%)-QT		\$10.09
7 4	BARIUM DIPHENYLAMINESULFONATE (0.1%)-GAL		
7 5	DPD INDICATOR-PT	\$8.75	\$20.08
7 6	DPD INDICATOR-QT	\$15.00	\$31.66
7 7	DPD INDICATOR-GAL	\$45.85	\$96.77
7 8	DPD PHOSPHATE BUFFER-PT	\$8.50	
7 9	DPD PHOSPHATE BUFFER-QT	\$13.40	
8 0	DPD PHOSPHATE BUFFER-GAL	\$41.72	
8 1	FAS TITRANT-PT	\$8.75	
8 2	FAS TITRANT-QT	\$14.00	
8 3	FAS TITRANT-GAL	\$42.25	
8 4	ORTHO TOLUDINE-PT.	\$5.00	
8 5	ORTHO TOLUDINE-QT.	\$9.00	
8 6	ORTHO TOLUDINE-GAL.	\$20.00	
8 7	PHENYLARSINE OXIDE (0.00564N)-PT.	\$3.50	
8 8	PHENYLARSINE OXIDE (0.00564N)-QT.	\$5.50	\$23.75
8 9	PHENYLARSINE OXIDE (0.00564N)-GAL.	\$15.00	\$83.70
9 0	PHOSPHATE BUFFER (PH 7)-PT.	\$8.50	\$10.54
9 1	PHOSPHATE BUFFER (PH 7)-QT.		
9 2	PHOSPHATE BUFFER (PH 7)-GAL.		\$35.23
9 3	POTASSIUM DICHROMATE (0.1N)-PT.	\$4.50	\$5.98
9 4	POTASSIUM DICHROMATE (0.1N)-QT.	\$6.00	\$10.51
9 5	POTASSIUM DICHROMATE (0.1N)-GAL.	\$18.00	\$22.90
9 6	POTASSIUM IODIDE SOLUTION (0.5%)-PT	\$10.30	\$11.51
9 7	POTASSIUM IODIDE SOLUTION (0.5%)-QT	\$18.00	
9 8	POTASSIUM IODIDE SOLUTION (0.5%)-GAL	\$65.00	
9 9	POTASSIUM IODIDE SOLUTION (5%)-PT	\$10.30	\$7.67
1 0 0	POTASSIUM IODIDE SOLUTION (5%)-QT	\$18.00	\$12.68

	A	B	C
1			
2			
3		CHEMICAL REAGENTS	
4			
5		ENVIRONMENTAL	FISHER
		REAGENTS	SCIENTIFIC
101	POTASSIUM IODIDE SOLUTION (5%)-GAL	\$65.00	\$27.50
102	POTASSIUM IODIDE CRYSTALS-4 OZ	\$20.00	\$32.09
103	POTASSIUM IODIDE CRYSTALS-8 OZ	\$37.00	\$85.19
104	POTASSIUM PERMANAGATE-PT	\$6.00	
105	POTASSIUM PERMANAGATE-QT	\$10.00	
106	POTASSIUM PERMANAGATE-GAL	\$30.00	
107	SULFURIC ACID (1:4)-PT.	\$5.50	
108	SULFURIC ACID (1:4)-QT.	\$9.00	\$12.86
109	SULFURIC ACID (1:4)-GAL.	\$25.00	\$27.98
110	THIOACETAMIDE SOLUTION (0.25%)-PT.	\$5.50	\$13.50
111	THIOACETAMIDE SOLUTION (0.25%)-QT.	\$10.00	
112	THIOACETAMIDE SOLUTION (0.25%)-GAL.		
113	HACH DPD TOT CH REAGENT 5 ml100/BX	\$13.50	
114	HACH DPD TOT CH REAGENT 25 ml1000/BX	\$141.50	
115	HACH DPD FREE CH REAGENT 5 ml100/BX	\$13.50	
116	HACH DPD FREE CH REAGENT 25 ml1000/BX	\$141.50	
117	HACH DPD FREE CH REAGENT 10 ml100/BX	\$16.55	
118	COLOR STANDARD (10 UNITS)-PT.	\$12.50	
119	COLOR STANDARD (10 UNITS)-QT.	\$20.00	
120	COLOR STANDARD (10 UNITS)-GAL.		
121	COLOR STANDARD (15 UNITS)-PT.	\$17.50	
122	COLOR STANDARD (15 UNITS)-QT.	\$25.00	
123	COLOR STANDARD (15 UNITS)-GAL.		
124	POTASSIUM CHLORIDE (0.1M) (1413 UMHOS/CM)-PT.	\$7.50	
125	POTASSIUM CHLORIDE (0.1M) (1413 UMHOS/CM)-QT.	\$15.00	
126	POTASSIUM CHLORIDE (0.1M) (1413 UMHOS/CM)-GAL.		
127	FLUORIDE STANDARD (0.10 MG/L)-PT.	\$5.00	
128	FLUORIDE STANDARD (0.10 MG/L)-QT.	\$10.00	
129	FLUORIDE STANDARD (0.10 MG/L)-GAL.	\$30.00	
130	FLUORIDE STANDARD (0.50 MG/L)-PT.	\$10.50	
131	FLUORIDE STANDARD (0.50 MG/L)-QT.	\$22.00	
132	FLUORIDE STANDARD (0.50 MG/L)-GAL.	\$35.00	
133	FLUORIDE STANDARD (1.0 MG/L)-PT.	\$11.00	
134	FLUORIDE STANDARD (1.0 MG/L)-QT.	\$16.75	
135	FLUORIDE STANDARD (1.0 MG/L)-GAL.	\$35.00	
136	FLUORIDE STANDARD (2.0 MG/L)-PT.	\$10.00	
137	FLUORIDE STANDARD (2.0 MG/L)-QT.	\$15.00	
138	FLUORIDE STANDARD (2.0 MG/L)-GAL.	\$35.00	
139	FLUORIDE STANDARD (5.0 MG/L)-PT.	\$10.00	
140	FLUORIDE STANDARD (5.0 MG/L)-QT.	\$15.00	
141	FLUORIDE STANDARD (5.0 MG/L)-GAL.	\$35.00	
142	FLUORIDE STANDARD (10.0 MG/L)-PT.	\$10.00	
143	FLUORIDE STANDARD (10.0 MG/L)-QT.	\$15.00	
144	FLUORIDE STANDARD (10.0 MG/L)-GAL.	\$35.00	
145	TISAB-PT	\$10.56	
146	TISAB-QT	\$21.15	

	A	B	C
1			
2		CHEMICAL REAGENTS	
3			
4		ENVIRONMENTAL	FISHER
5		REAGENTS	SCIENTIFIC
147	TISAB-GAL	\$66.45	
148	HYDROCHLORIC ACID 10%-PT	\$3.00	
149	HYDROCHLORIC ACID 10%-QT	\$6.00	
150	HYDROCHLORIC ACID 10%-GAL	\$15.00	
151	HYDROCHLORIC ACID 20%-PT	\$3.00	
152	HYDROCHLORIC ACID 20%-QT	\$6.00	
153	HYDROCHLORIC ACID 20%-GAL	\$15.00	
154	HACH FERRO VER IRON-25 ml (100/BOX)	\$15.20	
155	HACH FERRO VER IRON-5 ml (100/BOX)	\$12.50	
156	HACH FERRO VER IRON-10 ml (100/BOX)	\$15.20	
157	HACH FERROZINE-25 ml (50/BOX)	\$12.09	
158	BUFFER PH 4.0 STD-PT	\$7.50	\$9.96
159	BUFFER PH 4.0 STD-QT	\$15.00	\$15.46
160	BUFFER PH 4.0 STD-GAL	\$34.00	
161	BUFFER PH 7.0 STD-PT	\$7.50	\$23.79
162	BUFFER PH 7.0 STD-QT	\$15.00	\$35.57
163	BUFFER PH 7.0 STD-GAL	\$34.00	
164	BUFFER PH 10.0 STD-PT	\$7.50	\$10.00
165	BUFFER PH 10.0 STD-QT	\$15.00	\$15.46
166	BUFFER PH 10.0 STD-GAL	\$34.00	
167	TOT. HARDNESS BUFFER LIQ-PT	\$14.00	
168	TOT. HARDNESS BUFFER LIQ-QT	\$18.10	
169	TOT. HARDNESS BUFFER LIQ-GAL	\$49.00	
170	EDTA HARDNESS REAGENT (0.01M)-PT.	\$3.00	
171	EDTA HARDNESS REAGENT (0.01M)-QT	\$7.00	
172	EDTA HARDNESS REAGENT (0.01M)-GAL	\$15.25	
173	TOT HARDNESS IND.-PT	\$10.00	
174	TOT HARDNESS IND.-QT.	\$15.50	
175	TOT HARDNESS IND.-GAL		
176	FORMAZIN STD (400NTU)-PT	\$5.00	
177	FORMAZIN STD (400NTU)-QT	\$7.50	
178	FORMAZIN STD (400NTU)-GAL	\$15.00	
179	FORMAZIN STD (1NTU)-PT	\$5.00	
180	FORMAZIN STD (1NTU)-QT	\$7.50	\$64.35
181	FORMAZIN STD (1NTU)-GAL	\$15.00	
182	FORMAZIN STD (10NTU)-PT	\$5.00	
183	FORMAZIN STD (10NTU)-QT	\$7.50	\$82.73
184	FORMAZIN STD (10NTU)-GAL	\$15.00	
185	FORMAZIN STD (100NTU)-PT	\$5.00	
186	FORMAZIN STD (100NTU)-QT	\$7.50	
187	FORMAZIN STD (100NTU)-GAL	\$15.00	
188			
189	NOTE: THE QUANTITIES CONTAINED IN THE BID FROM FISHER SCIENTIFIC		
190	ARE DIFFERENT THAN THOSE REQUESTED.		