

BILL NO. S-12-01-08

SPECIAL ORDINANCE NO. S-_____

AN ORDINANCE approving ITB #3444-
PURCHASE AND DELIVERY OF POWDERED
ACTIVATED CARBON between NORIT and the
City of Fort Wayne, Indiana, in connection with the
Board of Public Works.

**NOW, THEREFORE, BE IT ORDAINED BY THE COMMON
COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:**

SECTION 1. That the ITB #3444-PURCHASE AND DELIVERY
OF POWDERED ACTIVATED CARBON by and between NORIT and the City
of Fort Wayne, Indiana, in connection with the Board of Public Works, is
hereby ratified, and affirmed and approved in all respects, respectfully for:

purchase and delivery of powdered activated carbon for the
Three Rivers Filtration Plant for 2012:

involving a total cost of THREE HUNDRED THIRTY THOUSAND AND 00/100
DOLLARS - (\$330,000.00). A copy said Contract is on file with the Office of
the City Clerk and made available for public inspection, according to law.

SECTION 2. That this Ordinance shall be in full force and effect
from and after its passage and any and all necessary approval by the Mayor.

Council Member

APPROVED AS TO FORM AND LEGALITY

Carol Helton, City Attorney

REF. NO.:	3444
DEPT:	Filtration Plant
DATE:	12/14/11
ITEM/SERVICE:	Purchase and Delivery of Powdered Activated Carbon for 2012
ADVERTISED BID:	Yes
DATES ADVERTISED:	10/26/11 & 11/2/11
DATE OPENED:	11/15/11
SINGLE SOURCE:	No
NO. OF VENDORS NOTIFIED:	23
NO. OF VENDORS RECEIVING BID:	23
NO. OF VENDORS RETURNING BID:	7
NO. OF VENDORS DISQUALIFIED:	0
DATE SENT TO DEPT FOR RECOMM:	11/15/11
DATE RECOMM RECEIVED BACK:	11/22/11
DATE SENT TO LAW DEPT:	12/14/11
INTRODUCTION DATE:	1/10/12
DISCUSSION DATE:	1/17/12
PASSAGE DATE:	1/24/12

Performance Based Cost Analysis, PAC, November 2012

Bidder	Delivery Days ARO	Product	Point of Origin	PAC Dose, mg/L	Cost/Ton Delivered	Cost/lb	Atrazine Concentrati on in Raw Water, ug/L	Atrazine Concentratio n After PAC addition, ug/L	Performance Based Cost per MG/ug/L Atrazine Removal	Percent Atrazine Reduction
Thatcher Co.	7-10 Working Days	Cal Pacific	USA	20	\$ 1,021.00	\$ 0.5105	20.00	10.05	\$ 8.56	49.75%
ADA Carbon	7 Days	H2O+	USA	20	\$ 1,080.00	\$ 0.5400	20.00	10.95	\$ 9.95	45.25%
Norit	5-7 days	Hydrodarco	USA	20	\$ 1,040.00	\$ 0.5200	20.00	14.55	\$ 15.91	27.25%
Norit	5-7 days	PAC 20 BF	USA	20	\$ 1,280.00	\$ 0.6400	20.00	3.055	\$ 6.31	84.58%
Standard Purification	3-7 days	Watercarb 800	USA	20	\$ 1,458.00	\$ 0.7290	20.00	6.15	\$ 8.78	69.25%
Standard Purification	3-7 days	Watercarb L	USA	20	\$ 1,229.00	\$ 0.6145	20.00	10.15	\$ 10.41	49.25%
Jacobi	5 days	AQUASORB CB	Sri Lanka	20	\$ 1,120.00	\$ 0.5600	20.00	6.85	\$ 7.10	65.75%
Calgon Carbon	3-5 days	WPH-M	USA	20	\$ 1,360.00	\$ 0.6800	20.00	14.1	\$ 19.22	29.50%
F2 Industries	7-10 days	PAaCarb	USA	20	\$ 1,254.00	\$ 0.6270	No Sample			

Please award the bid to Norit. They are the low cost responsive bidder.

Chet Shastri

[illegible]

COUNCIL DIGEST SHEET

Enclosed with this introduction form is a tab sheet and related material from the vendor(s) who submitted bid(s). Purchasing Department is providing this information to Council as an overview of this award.

RFPs , BIDS, OTHER PROJECTS

Bid/RFP#/Name of Project	ITB#3444, Powdered Activated Carbon
Awarded To	Norit
Amount	\$330,000
Amount Spent Last Year	\$165,273 in 2010
Conflict of interest on file?	☒ Yes ☐ No
Number of Registrants	7
Number of Bidders	7
Required Attachments	Tab Sheet

EXTENSIONS

Date Last Bid Out	N/A
# Extensions Granted To Date	N/A

SPECIAL PROCUREMENT

Contract #/ID (State, Federal, Piggyback-Authority)	N/A
Sole Source/ Compatibility Justification	N/A

BID CRITERIA (Take Buy Indiana requirements into consideration.)

Most Responsible, Responsive Lowest	☒ Yes ☐ No If no, explain below
If not lowest, explain	

COUNCIL DIGEST SHEET

COST COMPARISON

<i>Increase/decrease amount</i>	2008	\$219,374
<i>from prior years</i>	2009	\$238,117
<i>For annual purchase</i>	2010	\$165,273
<i>(if available).</i>	2011	\$253,000 (Projected)

DESCRIPTION OF PROJECT / NEED

<i>Identify need for project & describe project; attach supporting documents as necessary.</i>	Powdered Activated Carbon is used at Filtration Plant to remove pesticides and Taste and odor causing organic compounds.

REQUEST FOR PRIOR APPROVAL

<i>Provide justification if prior approval is being requested.</i>	N/A

FUNDING SOURCE

<i>Account Information.</i>	Funding source for this purchase is Water Utility Revenue. Budget account line for this purchase is 0521601325253.



CITY OF FORT WAYNE

THOMAS G. HENRY, MAYOR

November 22, 2011

Fort Wayne City Council Members
200 East Berry Street
Suite 120
Fort Wayne, Indiana 46802

RE: ITB#3444, Powdered Activated Carbon

Dear Council Members:

The chemical listed above is a major treatment chemical requiring your consideration for passage. This bulk chemical is required to remove pesticides and taste and odor causing organic compounds from river water.

Samples from all the bidders were tested I Laboratory for their capacity to remove Atrazine from water. Norit America's product **PAC 20 BF** was the low effective cost product.

If you have any further questions, please call me at 427-1338.

Very truly yours,

A handwritten signature in cursive script, reading "Chet Shastri".

Chet Shastri
Superintendent
Three Rivers Filtration Plant

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