NOTICE OF BID

The City of Pigeon Forge is receiving bids for the supply of Bearings and Air Cylinders for the #2 Belt Filter Press located at the Pigeon Forge Wastewater Treatment Plant

Specifications may be obtained from Veolia Water North America, 2428 Library Drive, Pigeon Forge, Tennessee between the hours of 8:00 a.m. And 4:30 p.m. Monday thru Friday.

Bids will be received until 2:00 p.m., Monday, February 7, 2011, at which time they will be opened and read aloud at Public Works in City Hall. All bids must be in sealed envelope with bidder's name and address on the outside and marked "Belt Filter Press Bearings and Air Cylinder Bid."

The City reserves the right to reject any or all bids or to accept the bid most favorable to the City.

This 12th day of January, 2011.

Department of Public Works City of Pigeon Forge

City of Pigeon Forge WWTP Belt Filter Press Bearing and Cylinder Replacement

(January 13, 2011)

The City of Pigeon Forge is soliciting bids for the supply of bearings and air cylinders that will replace existing parts on one (1) 2 meter Komline-Sanderson "Kompress" belt filter press at the Pigeon Forge Wastewater Treatment Plan, located at 2428 Library Drive, Pigeon Forge TN.

The scope of bid includes the supply of:

- Thirty two (32) pillow block bearings with triple seals and end caps
- One (1) 4 Bolt Flange Bearing
- One (1) Self Lubricating Bearing
- Six (6) Air Cylinders
- Two (2) Pneumatic Belt Steering Switch

A diagram depicting the location of the bearings and a parts list detailing the type, size and quantity of bearings is attached. No specific diagram is included for the air cylinders or steering switches. A mandatory site visit is required. It will be the responsibility of each bidder to verify the actual size and quantity of all associated parts to be provided as part of this bid.

The materials, dimensions, and tolerances of all parts under this contract shall meet or exceed the original OEM specifications, tolerances, and standards. Each submittal will include a detailed specification of each part. The quantity, associated unit cost, and total cost will be provided on the attached bid sheet.

City of Pigeon Forge WWTP

Belt Filter Press Bearing and Cylinder Replacement $\underline{Bid\ Sheet}$

Address:			
City:	_State:	Phone:	
<u>Description</u>		Quantity	Price
Upper Belt take-up (6-5/8) bearing 1-1	5/16	2	
Lower Belt take-up (6-5/8) bearing 1-	15/16	2	
Steering Roll (5) bearing 1-7/16		4	
Idler Roll (4-1/2) bearing 1-7/16		8	
Idler Roll (8-5/8) bearing 1-15/16		2	
Drive Roll (13-1/4) Rubber Covered bearing 2-15/16		4	
Perforated Drum (20) bearing 2-7/16		2	
Solid Drum (12-3/4, 8-5/8) bearing 2-7/16		8	
Conditioning Tank (top) MSF-19 1-3/16		1	
Conditioning Tank (bottom) Self Lubricating		1	
Air Cylinder (4x9 Tension)		4	
Air Cylinder (4x3 Steering)		2	
Pneumatic Belt Steering Switch		2	
		TOTAL _	