



October 9, 2013

ADDENDUM #1
IFB #14-16
Polymer for the Waste Water Treatment Facility

The number of this Addendum, Addendum No. 1, must be entered in the space provided on the Bid Form.

REPLACE:

1) The date range for the term of the contract has been changed to **November 18, 2013 through June 30, 2016.**

A. Part 1 – Section 1.01.A has been changed to read as follows:

1. *“The vendor shall supply bulk liquid polymer to the Lowell Regional Wastewater Utility (LRWWU) at the Duck Island Wastewater Treatment Facility (WWTF) in accordance with this specification for a period from **November 18, 2013 through June 30, 2016.** The unit price(s) for the polymer specified below shall be fixed for the term of the contract.”*

2) All sludge samples for jar testing will be distributed on **October 17, 2013.** Please contact Tom Kawa, Operations Superintendent, at 978.674.1605 to request a sludge sample. Vendors are responsible for providing their own sample containers.

3) The minimum bulk polymer delivery will be 3000 gallons. The standard delivery volume will be 3000 gallons but may be as high as 5000 gallons.



B. The bid form, table 2, has been revised as follows to reflect the change in the contract term:

TABLE No.2 (revised 10/9/13)

TYPE OF POLYMER REQUIRED	CONTRACT PERIOD	ESTIMATED SLUDGE QUANTITY (DRY TONS/DAY)	ESTIMATED MAXIMUM POLYMER USAGE (LBS ACTIVE/DRY TON OF SLUDGE)*	POLYMER UNIT PRICE (\$/LB ACTIVE POLYMER)	WEIGHTED PRICE (\$)
<u>Bulk Liquid</u> One polymer for thickening WAS and dewatering blended sludge as noted in Section 1.01	November 18, 2013 – June 30, 2015 (590 Days)	WAS 9 dry tons / day (0.5 ~ 1.0 % solids)			
		Dewatering Centrifuge Sludge Feed 24.5 dry tons / Day (4.0 ~ 6.0 % solids)			
	July 1, 2015 – June 30, 2016 (366 Days)	WAS 9 dry tons / day (0.5 ~ 1.0 % solids)			
		Dewatering Centrifuge Sludge Feed 24.5 dry tons / Day (4.0 ~ 6.0 % solids)			
TOTAL ESTIMATED CONTRACT COST =					\$

* Estimated Maximum Polymer Usage shall be in accordance with jar testing results reported in Table No.1.