

The Water Authority is pleased to announce that contracts for the construction of Iron Removal Facilities at Station Nos. 28 (Elmont) and 30 (Franklin Square) were awarded by the Board of Directors on Monday, April 25, 2011. Details of the contracts are listed in the table below.

Contract Description	Contractor	Bid Price
Electrical Construction	Wire to Water, Inc.	\$2,583,000.00
General Construction	RJ Industries, Inc.	\$2,391,423.00
HVAC	UTB-United Technology, Inc.	\$190,066.00
Plumbing and Mechanical	RJ Industries, Inc.	\$2,481,100.00
Well Construction	AC Schultes, Inc.	\$388,700.00
Contract Total		\$8,034,289.00

The new Iron Removal Facilities will remove the naturally occurring iron that exists in the groundwater which is currently supplied to Elmont and portions of Franklin Square, North Valley Stream and Valley Stream.

The process to remove the iron from the groundwater shall be Direct Pressure Filtration. The groundwater shall be pumped to multiple pressure vessels which contain a combination of sand and anthracite media to remove the iron. The iron removal treatment system has been designed to provide effluent iron levels of less than 0.1 mg/l, which is one third (1/3) of the 0.3 mg/l secondary standard for iron.

The Iron Removal Facilities at Station Nos. 28 and 30 have been designed to treat 3.73 and 1.73 million gallons per day, respectively.

Construction work is anticipated to commence in June 2011.