

Erie County Industrial Development Agency 143 Genesee Street Buffalo, NY 14203



Agency Request

Real property tax abatement, sales tax savings and a mortgage recording tax savings in connection with the proposed project.

Building Addition & Renovations	\$2,850,000
Equipment	425,000
Other (electric substation)	2,000,000
Total Project Cost	\$5,275,000

Company Description

I Squared R Element Company was founded in 1964 by Jack Davis and Stan Matys. The company is the largest US manufacturer of silicon carbide heating elements. Trade names are Starbar (B) and Moly-D (B). These heating elements have a maximum use temperature of 3100°F and 3300°F. The company's main completion is from China and Japan.

The company's products are frequently used in the following industries:

- Glass—holding, refining and experimental glass melting
- Ceramics-firing of ferrites, steatites, tilanates, tiles, refractories, dinnerware, electrical porcelain, calcining, ores, and powders
- Metallurgical—heat treating, forging, annealing, hardening and deoxidizing, brazing, sintering powdered metal parts, and melting
- Diecasting
- Laboratory, Research and Development
- Heating Industries with application temperatures over 540°C (100°F) and up to 1775°C(3227°F).

I Squared R Element Co., Inc.

Project Description

The project consists of the construction of a 36,000 sq. ft. expansion of the company's existing 86,000 sq. ft. manufacturing facilities. Existing warehouse space will be re-located to the newly built addition freeing up the old space for the addition of furnaces for increased production & research & development. The company will also be purchasing machinery and equipment.

Project Incentives

- Approximately \$325,000 in property tax savings.
- Approximately \$299,000 in sales tax savings
- Up to \$52,750 in mortgage recording tax savings.

Project Benefit

• The project will generate approximately \$89,000 to the taxing jurisdictions representing \$17,000 to the County of Erie, \$4,400 to the Town of Newstead, \$19,000 to the Village of Akron and \$49,000 to the Akron Central School District.

Employment

Current:	Projected (2 Years)
70	70

Additional jobs are anticipated as part of the expansion project but the number is undetermined at this point.

Project History

- 3/18/11 Public Hearing held. No oral or written comments. Transcript on file at ECIDA.
- 3/21/11 Inducement Resolution presented to Board of directors authorizing adoption of a Negative Declaration in accordance with SEQRA.
- 3/21/11 \$5,275,000 Lease/Leaseback Inducement Resolution presented to Board of Directors.

Company History

9/24/82 \$300,000 Bond Closed

5/29/98 \$295,552 Lease Closed