

DURO DYNE AND BELLEVILLE MECHANICAL

Belleville Mechanical Incorporated is a commercial and industrial HVAC contractor located in Belleville, Illinois. Established in 1995, Belleville Mechanical has state-of-the-art fabrication equipment housed in its 13,200 square foot facility. Some of its major project accomplishments include Scott Air Force Base, Southwest Illinois College Academic Building, and Southern Heart Institute.

Currently, Belleville Mechanical is involved with the new 70,000 square foot army reserve center in Granite City, Illinois. Belleville is utilizing products supplied by American Metals and Three States Supply. This wide range of quality products including: Dyna-Tite duct suspension materials, Dyn-O-Mate four bolt flange systems, insulation fasteners, flexible duct connectors, adhesives, and various other hardware items were from one trusted manufacturer, Duro Dyne.

In addition to the Duro Dyne products utilized in the duct installation, Duro Dyne machinery plays an important part in the shop fabrication process. A Duro Dyne Multihead pinspotter integrated into the coil line, an FG Mach I pinspotter, and the Su-





Top Left: Army Reserve Center Above: KV Bracket Top Right: Duct Line constructed with the Dyn-O-Mate Four Bolt flange system and hung by KV Brackets. Bottom Right: Dyn-O-Wrap



per Sprayfast Adhesive System are among some of the Duro Dyne machinery used at the Belleville facility.

Of all the Duro Dyne products utilized both on site and off, the newest addition to Belleville's list of Duro Dyne favorites is the KV bracket. The KV Bracket enhances the Dyna-Tite duct suspension system by the addition of an integral bracket, which fastens the cable lock to the duct with sheet metal screws. Belleville found this new addition to the Dyna-Tite line increased labor savings as well as safety because the cable locks could be securely applied to rectangular ductwork prior to raising the duct.

The Army reserve building is due to be completed this summer and is another fine example of the cooperative of efforts between Duro Dyne, American Metals, Three States Supply and Belleville Mechanical.